

Qualified Product List

Edition E01.20

Aerospace Coatings



Our company

We are a global leader in the field of paints, coatings and specialty chemicals. From yachts and automobiles to skyscrapers and consumer electronics, we create everyday essentials to make people's lives more liveable and inspiring. Our colors and coatings are everywhere, providing decoration, durability and sustainability.



Aerospace Coatings

When it comes to air travel, our market-leading products and technologies offer world-class functionality, performance, efficiency and value. As a dedicated industry partner, we provide global support and offer a wide range of solutions for manufacturers, airlines, and MROs.

Our Markets

Commercial Exteriors

The exterior of a commercial aircraft is an opportunity to showcase innovative livery designs and inspire feelings of confidence and safety in passengers. We work closely with the lead global OEM companies to develop state-of-the-art coatings trusted by airlines, MROs and manufacturers worldwide.

Structural Coatings

Nothing is more important than providing protection against the many forces that act on aircraft during flight. Our structural coatings offer reliable protection against forces such as corrosion, structural flexing, and extremes of temperature, contributing to a sturdy airframe and a safe flight.

Cabin Interiors

Aircraft interiors are critical differentiators for passengers travelling with our airline customers. Our product offering includes fillers, top coats, and protective coatings used in the beautification and preservation of interior surfaces.

General Aviation

The livery of a private aircraft is a reflection of its owner. That's why we work hard to develop durable and hassle-free coatings so that you can develop your own signature style with every color at your fingertips.

Air Defense

Defense aircraft require the best defenses. Our air defense coatings provide protection of the highest caliber (along with unique functions such as camouflage and anti-infrared) to fighter planes and military carriers around the world.

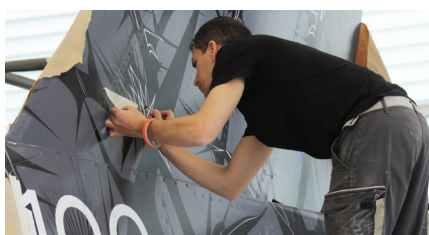
Color Expertise

We take pride in providing essential color and go to great lengths to ensure reliability and consistency of color throughout the global supply chain, helping airlines and private aircraft owners achieve style and recognition. Our mastery of color allows us to provide our customers with advanced digital tools and a limitless palette, so they can set trends and maximize impact.



Innovations

We are at the cutting edge when it comes to aerospace coatings and their application, always pushing the boundaries to achieve new standards of performance and sustainability. From waterborne, peelable and special effects coatings to base coat/clear coat systems and chromate-free technologies, we are long-established leaders in developing sustainable, high performance, convenient and cost-effective coatings.



Global Capabilities

AkzoNobel is a global company to match a global industry. Whenever a plane is manufactured, our extensive distribution network is there to provide every kind of coating it needs, and wherever a plane touches down, our help is at hand. We are always ready to draw upon our worldwide network of customer support, training centers, technical expertise and sales support to ensure that your needs are met and your expectations exceeded.



AkzoNobel Aerospace Coatings is the major innovative supplier of coatings to the worldwide Aerospace industry. Our products are approved by over 70 OEMs/Specifiers with hundreds of unique specifications.

The enclosed Qualified Product List validates our strength in the industry by providing products that help our customers enhance their brand image, protect their assets, and make them more competitive in their market. Our brands are recognized and trusted globally:

Eclipse	High solids exterior coatings
Aviox	High solids exterior systems
Metaflex	Wash and etch primers
Aerodur	Solvent based coatings
Aeroflex	High flexible coatings and wing coatings
Pyroflex	Conductive coatings
Pyrosil	High heat coatings
Aerowave	Water based coatings
Alumigrip	General Aviation exterior systems
Intergard	Defense coatings and related material

Product specifications are constantly changing, therefore this QPL should be used as a guideline.

To ensure the most accurate information regarding specifications, please contact your sales representative.

Digital copies are also available online at <https://aerospace.akzonobel.com/products>

Contents

Primers

Epoxy Primers

10P20-12	06
10P20-13	06
Spray2Fix 10P20-13	06
10P20-14 (ITAR)	07
10P20-14SC (ITAR)	07
10P20-44	08
10P20-44MNF	08
Spray2Fix 10P20-44SC	09
10P3-2	09
10P30-5	10
10P30-5Y/LV 4105	10
10P4-2NF	11
10P4-3NF	11
10P8-10NF	12
Spray2Fix 10P8-10NFSC	12
Alumigrip 10P8-11	13
10PW20-4	13
463-12-8	14
Aerodur 2100 MgRP	14
Aerodur 2111	15
Aerodur HS 2118 CF Primer	15
Aerodur HS 2121 CF Primer	16
Aerodur HS Primer 37092	17
Aerodur LV 2114	18
Aerowave 2001	19
Aerowave 2002	20
Aerowave 2003	21
Alumigrip 4101	21
Aviox CF Primer 37124	22
Aviox Primer 37098	23
Epoxy Primer 37002 (S15/76)	24
Epoxy Primer 37035A	25
Epoxy Primer 37076	26
Intergard 10301	27

Polyurethane Primers

20P20-3	27
Aerodur CF Primer 37047	28
Aerodur Primer S15/60	29
Aerodur Primer S15/90	30

Top Coats

Epoxy Top Coats

21 Series	32
22 Series	32
23 Series	33
422XT C Series	33
422XT Series	34
Aerowave 3003	34

Polyurethane Top Coats

58 Series	35
Spray2Fix 58 Series	36
683-3-2	36
683-3-20	37
Aerobase	38
Aerobase Special Effects	39
Aerodur 3001E	40
Aerodur 3001G	41
Aerodur 3002G	42
Aerodur 5000	42
Aerodur Clearcoat UVR	43
Aerodur C 21/100	44
Aerodur Finish SGL Aluminum	44
Aerodur HS 67348	45
Aerodur HS 77302	45
Aerowave 5001	46
Aerowave 5001 ARC	47
Alumigrip 4200	47
Alumigrip 4250	48
Alumigrip 4400	48
Alumigrip 4450	49
Aviox Advanced Mica Series	49
Aviox Clearcoat UVR	50
Aviox Finish 77702	51
Aviox Matt Clear	52
Aviox SGL Aluminum	52
Eclipse Flat	53
Eclipse Gloss	54
Eclipse Gloss Metallic	55
Eclipse Gloss Mica	56
Spray2Fix Eclipse Gloss Spray Can	56
Eclipse Semi-Gloss	57
Spray2Fix Aerodur5000/ECM-F	58
Spray2Fix Intergard 10215C	58

Pretreatments

Wash Primers

Metaflex SP 1050 Pretreatment	60
-------------------------------	----

Pinhole Fillers

28C1	61
Alumigrip 4602	62

Putty Fillers

Aerowave Filler 2501	62
----------------------	----

Surfacers

Alumigrip 10P30-8	63
Alumigrip 4001PS003	63
464-3-1	64
467-9	64
8W5	65

Composite Coatings or Primer Surfacers

Aerodur Barrier Primer 37045	66
Polystop LP	67

Cleaning Solvents

Solvent Cleaning 96100	68
Solvent Cleaning 98068	68
Solvent Cleaning C28/15	69

Conductive Coatings

10P2-3	70
8B6A	71
Pyroflex	72

Fuel Tank Coatings

10P30-1	74
20P1-21	74
454-4-1	75
454-4-5	75
473-13	76

High Heat or Insulation Coatings

0709A01M	78
463-6-4	78
64C1-2-A	79
68C3-1-A	80
High Heat Resistant Paint S21/8	80
Pyrosil 2000 LV Aluminium	81
Aerodur CF 8900	81

Abrasion Resistant or Walkway Coatings

23T3-10	82
23T3-105	83
23T3 Series	84
Aviox Non-Slip	85
24T3-105	85
24T3 Series	86
24T3-10	86

Wing Coatings

763-66-9200	88
Aeroflex Finish G12E25	89
Aeroflex HS 113F01	90
Aeroflex HS 113F02	90
Aeroflex HS 113F03	91

Cabin Coatings

Aerofine 8250	92
Aerofine Opti-Dur	
8000 Sealer (437-2263)	93

Specialty Coatings

4002A21M	94
7C23	94
Aerodur Sealer 42240	95
Daylight Reflecting System	96
SRA 9009	96

Parting Laquers

366-A020-125	98
--------------	----

Products by specification

OEM/Specifiers

Pages	100
-------	-----

Product specifications are constantly changing, therefore this QPL should be used as a guideline.

To ensure the most accurate information regarding specifications, please contact your sales representative.

Digital copies are also available online at aerospace.akzonobel.com

Primers

10P20-12 (Epoxy Primer)

Exterior Corrosion Resistant Primer

Product Overview	Designed for the exterior of aircraft, this Skydrol® resistant primer provides excellent corrosion resistance and adhesion for urethane top coats.
Curing Solution	EC-212
Thinner Activator	TR-114
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Boeing Long Beach	DMS 2104, TY I COMP C

10P20-13 (Epoxy Primer)

Exterior Corrosion Resistant Primer

Product Overview	This low VOC two-component epoxy primer exhibits excellent corrosion resistance with good flexibility and chemical resistance.
Curing Solution	EC-213
Thinner Activator	TR-114
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
US Military	MIL-PRF-23377, TY I CL C2
Cessna	CSFS084
Lockheed Martin	DWG 70193240
Honeywell	51180318

Spray2Fix 10P20-13SC (Epoxy Primer)

Exterior Corrosion Resistant Primer Aerosol

Product Overview	This low VOC two-component epoxy primer exhibits excellent corrosion resistance with good flexibility and chemical resistance.
Curing Solution	EC-213
Thinner Activator	TR-114
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
US Military	MIL-PRF-23377, TY I CL C2

10P20-14 (ITAR) (Epoxy Primer)

Low IR Primer

Product Overview	A high solids primer for aircraft exteriors meeting the low infrared reflectance requirements of the referenced specification. This product is subject to International Traffic in Arms Regulations (ITAR).
Curing Solution	EC-214
Thinner Activator	TR-114
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
US Military	MIL-PRF-23377, TY II CL C2

Spray2Fix 10P20-14SC (ITAR) (Epoxy Primer)

Low IR Primer Aerosol

Product Overview	A high solids primer for aircraft exteriors meeting the low infrared reflectance requirements of the referenced specification. This product is subject to International Traffic in Arms Regulations (ITAR).
Curing Solution	EC-214
Thinner Activator	TR-114
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
US Military	MIL-PRF-23377, TY II CL C2

Primers

10P20-44 (Epoxy Primer)

Exterior Corrosion Resistant Primer

Product Overview	A high solids urethane compatible, Skydrol® resistant primer for the exterior of aircraft. It provides excellent corrosion resistance and excellent adhesion for urethane top coats.
Curing Solution	EC-265, EC-273
Thinner Activator	TR-114
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Bombardier/Canadair	BAMS 565-008, TY I&II GR B
Boeing	BMS 10-144, TY I GR B, COMP C
Boeing	BMS 10-79, TY II&III CL B GRD
Comac	CMS-CT-201, CL B, GR B
Bombardier/deHavilland	DHMS C4.18, TY III CL B GRB
Boeing Long Beach	DMS 2104, TY I COMP B
Goodrich Corporation	LGQP 6000
Goodrich Corporation	LGQP 6001
Embraer	MEP 10-068, TY I CL A&B
Mitsubishi	MM1275, TY I & II
Xian Aircraft Corp	XMS1623

10P20-44MNF (Epoxy Primer)

Exterior Corrosion Resistant Primer

Product Overview	A high solids urethane compatible, Skydrol® resistant primer for application to aircraft exterior surfaces. 10P20-44MNF provides excellent corrosion protection and optimizes the system adhesion of the exterior decoration finish.
Curing Solution	EC-291B
Thinner Activator	TR-114
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Boeing	BMS 10-72, TY IX, COMP C
Boeing	BMS 10-72, TY VIII, COMP C
Boeing	BMS 10-72, TY X, COMP C

Spray2Fix10P20-44SC (Epoxy Primer)

Exterior Corrosion Resistant Primer Aerosol

Product Overview	A high solids urethane compatible, Skydrol® resistant primer for the exterior of aircraft. It provides excellent corrosion resistance and excellent adhesion for urethane top coats.	
Curing Solution	EC-265	
Thinner Activator	TR-114	
Delivery Method	Solventborne	
OEM/Specifier	Specs Qualified	
Embraer	MEP 10-068, TY I CL A&B	

10P3-2 (Epoxy Primer)

Zinc Rich Primer

Product Overview	A chemically cured zinc dust pigmented epoxy primer designed to provide corrosion and chemical resistance for steel surfaces. This primer provides excellent protection without a top coat, however it is completely compatible with enamel and aliphatic polyurethane top coats.	
Curing Solution	EC-113	
Thinner Activator	TR-49	
Delivery Method	Solventborne	
OEM/Specifier	Specs Qualified	
US Military	MIL-P-26915, TY I CL B	

Primers

10P30-5 (Epoxy Primer)

Corrosion Resistant Epoxy Primer/Fuel Tank Primer

Product Overview	<p>This high solids corrosion resistant primer displays excellent compatibility with sealants, intermediate primers and top coats.</p> <ul style="list-style-type: none"> • It has excellent Skydrol®, water and chemical resistance, including TTS-735 Type VII hydrocarbons • May serve as a combination process and fuel tank primer
Curing Solution	EC-275
Thinner Activator	TR-115
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Cessna	CSFS084
Gulfstream Aerospace	GMS 5005, TY I
LearJet	LES 1091
Piper Aircraft Inc	PMS-F1005

10P30-5Y/LV 4105 (Epoxy Primer)

Corrosion Resistant Epoxy Primer/Fuel Tank Primer

Product Overview	<p>This high solids corrosion resistant primer displays excellent compatibility with sealants, intermediate primers and top coats.</p> <ul style="list-style-type: none"> • It has excellent Skydrol®, water and chemical resistance, including TTS-735 Type VII hydrocarbons • May serve as a combination process and fuel tank primer
Curing Solution	EC-275
Thinner Activator	TR-115
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Cessna	CMFS029, TY II
Textron Aviation	TM-34034

10P4-2NF (Epoxy Primer)

Structural Corrosion and Chemical Resistant Primer

Product Overview	<p>A chemically cured epoxy primer that provides excellent corrosion and chemical resistance for aircraft detail and subassembly parts.</p> <ul style="list-style-type: none"> • When used as the base primer for specification approved epoxy and polyurethane top coats, the primer/top coat system provides the optimum protection for interior structural components • This product has excellent adhesion to a variety of substrates
Curing Solution	EC-117S
Thinner Activator	TR-19, TR-20
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Allied Signal	51180208
Bombardier/Canadair	BAMS 565-001, GR A CT1 TY I
Bombardier/deHavillan	DHMS C4.01
Boeing	BMS 10-11, TY I CL A GRA
Embraer	MEP 10-059, TY I
Mitsubishi	MM1255, GR A
Israel Aerospace Industries	MS100013E CL S
Rohr	RMS 118, TY I CL G
Spirit Aerosystems	SMS-11202, TY I CL 1 GR A

10P4-3NF (Epoxy Primer)

Structural Corrosion and Chemical Resistant Primer

Product Overview	<p>A chemically cured epoxy primer that provides excellent corrosion and chemical resistance for aircraft detail and subassembly parts.</p> <ul style="list-style-type: none"> • When used as the base primer for specification approved epoxy and polyurethane top coats, the primer/top coat system provides the optimum protection for interior structural components • This product adheres well to a variety of substrates
Curing Solution	EC-117
Thinner Activator	TR-19, TR-20
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Bombardier/Canadair	BAMS 565-001, GR A CT1 TY I
Boeing	BMS 10-11, TY I CL A GRA

Primers

10P8-10NF (Epoxy Primer)

Fluid Resistant Epoxy Primer

Product Overview	A chemically cured fluid resistant epoxy primer designed to provide excellent corrosion and chemical resistance for aircraft detail and subassembly parts.
Curing Solution	EC-283
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Bombardier/Canadair	BAMS 565-001, GR A CT1 TY I
Boeing	BMS 10-11, TY I CL A GR B
Embraer	MEP 10-059, TY II
Piper Aircraft Inc	PMS-F1003-8
Spirit Aerosystems	SMS-111202, TY I CL 1 GR B

Spray2Fix 10P8-10NFSC (Epoxy Primer)

Structural Corrosion and Chemical Resistant Primer

Product Overview	A chemically cured fluid resistant epoxy primer designed to provide excellent corrosion and chemical resistance for aircraft detail and subassembly parts.
Curing Solution	EC-283
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Boeing	BMS 10-11, TY I CL A GR B PERF

Alumigrip 10P8-11 (Epoxy Primer)

Smooth Finish Primer

Product Overview	This two component, VOC compliant epoxy primer will provide a very smooth finish optimizing the appearance of the subsequent top coat. This primer utilizes exempt solvents in meeting the required VOC level.
Curing Solution	EC-286
Delivery Method	Solventborne, TR-114
OEM/Specifier	Specs Qualified
US Military	MIL-PRF-23377, TY I CL C2
Cessna	CMFS035
Cessna	CMFS025
Cessna	CSFS084
Textron Aviation	TM3405

10PW20-4 (Epoxy Primer)

Water-based Primer for Aluminum Substrates

Product Overview	This chemically cured, water reducible epoxy primer is designed to provide corrosion and chemical resistance over aluminum substrates. It may be top coated with epoxy or polyurethane.
Curing Solution	ECW-104
Thinner Activator	DI Water
Delivery Method	Waterborne
OEM/Specifier	Specs Qualified
Kearfott Guidance & Nav	6831544-001
US Military	MIL-PRF-85582, TY I CL C2
Cessna	CSFS084

Primers

463-12-8 (Epoxy Primer)

Fluid and Corrosion Resistant Primer

Product Overview	A chemically cured, two-component epoxy primer designed to provide maximum protection from various chemicals, hydraulic fluids, aviation fuels, phosphate ester (Skydrol®) fluids and corrosion causing media.
Curing Solution	CA-116
Thinner Activator	TR-19, TR-49
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
SAE International	AMS12, TY I
Allied Signal	CEMS 1024
Comac	CMS-CT-202, TY I CL 1
Boeing Long Beach	DMS 1786, TY I COMP A
General Dynamics	GD 0-00862-1, TY I
General Electric	GE A50TF107-S5, CL A
Allied Signal	MCS 9146
United Launch Alliance	STM-P-L101, CL A
TRW	TRW C600359-1
Safran Landing Systems (formerly Messier- Bugatti-Dowty)	PCS 2500

Aerodur 2100 MgRP (Epoxy Primer)

Corrosion Inhibiting Chromate-Free Primer

Product Overview	A corrosion inhibiting epoxy- modified polyamide primer formulated using unique chromate-free inhibitors.
Curing Solution	CS6010
Thinner Activator	TR-114, TR-7005
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
US Military	MIL-PRF-32239, TY II CL 1, GR1
Italian Defence	AER(EP). M-P-001, TY I CL 1, CL 2, CL 3, GR1
Gulfstream Aerospace	GMS 5008
SAE International	AMS 3095A

Aerodur 2111 (Epoxy Primer)

High Solids Chromate-Free Primer

Product Overview	A VOC compliant, chromate-free, corrosion inhibiting, urethane compatible, Skydrol® resistant primer for application to aircraft exterior surfaces. Aerodur 2111 provides excellent corrosion protection and optimizes the system adhesion of the exterior decoration finish.
Curing Solution	CS6018
Thinner Activator	TR-114
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Embraer	MEP 10-068, TY II, CL A&B
Gulfstream Aerospace	GMS 5008
Irkut	741.140/21-00-00-0038-0T04/0A
Boeing	BMS 10-72 TY X, NC2

Aerodur HS 2118 CF Primer (Epoxy Primer)

Chromate-Free Corrosion Inhibiting Primer

Product Overview	A high solid, polyurethane compatible, hydraulic fluid resistant maintenance primer for application to aircraft exterior surfaces. Aerodur HS 2118 provides excellent corrosion protection and optimizes the system adhesion of the exterior decoration finish. May be used as a direct to metal (DTM) primer. Offers a sustainable coating system that includes safer work environment, reduction in costs, regulatory compliance and waste reduction.
Curing Solution	CS6035
Thinner Activator	A9190, C 25/90 S, TR-114
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
SAE International	AMS 3095A
Saab	STD 175441
Irkut	741.140/21-00-00-0038-0T04/0A
Irkut	741.140/21-00-00-0038-0T04/0B
US Military	MIL-PRF-32239, TY II CL 1, GR1

Primers

Aerodur HS 2121 CF Primer (Epoxy Primer)

High Adhesion Epoxy Primer

Product Overview	<p>Aerodur HS 2121 CF is a 3-component amine cured epoxy primer for exterior use as refresh primer</p> <ul style="list-style-type: none"> • Developed to meet all Airbus exterior system specifications, including the selective strippable systems • Low VOC High solids technology • Chrome-free • Hydraulic fluid resistant • Excellent bare metal adhesion, e.g. on rivets • High gloss level to quickly detect surface defects visually
Curing Solution	Aerodur HS 2121 CF Primer is the primer designed to be used in combination with several Airbus OEM exterior and decoration systems, e.g. Aviox Finish 77702, Aerobase – Aviox Clearcoat UVR base coat/clear coat system, Intermediate coating and Aeroflex HS 113FOX wing coating.
Curing Solution	6040
Thinner/Activator	A9026
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Airbus Industries	AIMS 04-04-031
Airbus Industries	AIMS 04-04-032
Airbus Industries	AIMS 04-04-033
Airbus Industries	AIMS 04-04-034
Airbus Industries	AIMS-04-04-037
Airbus Industries	IPS 04-04-034-08
British Aerospace Airbus	ABP 4-2364
British Aerospace Airbus	BP 4-2364

Aerodur HS Primer 37092 (Epoxy Primer)

High Adhesion Epoxy Primer

Product Overview	Aerodur HS Primer 37092 is a 2 component amine cured epoxy primer with improved adhesion properties for interior and exterior use. <ul style="list-style-type: none"> • Adheres sealed and non-sealed anodized and alodined substrates • Resistance to aircraft hydraulic fluids and chemicals • Compatible with polyurethane, epoxy and acrylic top coats • Corrosion inhibiting. High solid product, max. VOC 350 g/L
Curing Solution	92217
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Sonaca	6.6013-01
British Aerospace Airbus	ABP 4-1123
Airbus Industries	AIMS 04-04-001
Airbus Industries	AIMS 04-04-003
Airbus Industries	AIMS 04-04-004
Airbus Industries	AIMS 04-04-038
Airbus Industries	AIMS 04-04-040
Airbus Industries	AIMS 04-04-041
Airbus Industries	AIMS 04-04-042
British Aerospace AVRO	AVP 3-003
British Aerospace Regional Ac.	AVP 3-006
British Aerospace AVRO	AVP 3-011
British Aerospace Regional Ac.	AVP 3-038
BAE Systems	AVN 7-003
Bombardier	BAMS 565-001 Grade B TY I
Hawker Beechcraft	BAEP 3527-4PSD5
UK Ministry of Defense	BS2X 33 TY I A and B
Bombardier/deHavilland	DHMS C4.01
Goodrich	LGQP 6000
Embraer	MEP 10-059
Bombardier/deHavilland	PPS 34.08
Shorts	SMS 89 TY I Grade BA
Leonardo (formerly Augusta Westland)	WHPS 081

Primers

Aerodur LV 2114 (Epoxy Primer)

Low VOC Corrosion Inhibiting Primer

Product Overview	A high solids urethane compatible, Skydrol® resistant maintenance primer for application to aircraft exterior surfaces. Aerodur LV 2114 provides excellent corrosion protection, also direct to metal, and optimizes the system adhesion of the exterior decoration finish.
Curing Solution	CS6022
Thinner Activator	TR-114, TR-102
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
SAE International	AMS 3095A
AkzoNobel	ANAC Spec

Aerowave 2001 (Epoxy Primer)

Corrosion Inhibiting Primer for Metallic and Non-metallic Substrates

Product Overview	<p>Aerowave 2001 is a chromated, water-based, 2-component amine cured epoxy primer.</p> <ul style="list-style-type: none"> • Water based technology • Compatible with all products out of the Aerowave Series • Designed for optimal mixing properties for both manual and plural mixing application • Corrosion inhibiting • Low VOC emission • Low dry-film-weight (DFW); reduce operational costs • Resistance to aircraft hydraulic fluids and chemicals <p>Aerowave 2001 is a product part of the Aerowave Series which utilizes the latest water based technology and sets the standard for minimum process times, reduced process cycle costs and environmental care.</p>
Curing Solution	6005
Delivery Method	Waterborne

OEM/Specifier	Specs Qualified
British Aerospace Airbus	ABP 4-1123
Airbus Industries	AIMS 04-04-001
Airbus Industries	AIMS 04-04-003
Airbus Industries	AIMS 04-04-004
Airbus Industries	AIMS 04-04-038
Airbus Industries	AIMS 04-04-040
Airbus Industries	AIMS 04-04-042
Bombardier	SMS89 TY I
Eurofighter	SP-J-513-A-0016 TY III CL A
Bombardier	BAMS 565-001
BAE Systems	R40-6978
Embraer	MEP 10-59 TY III
Bombardier	DHMS C4.01
Airbus Industries	IPDA 64-07
Leonardo (formerly Augusta Westland)	WHPS 081
Israel Aerospace Industries	MS100013E(B)
Pilatus	VV0605-01
Saab	STD 175417

Primers

Aerowave 2002 (Epoxy Primer)

Chromate-Free, Non-corrosion Inhibiting Primer for Composite Substrates

Product Overview	<p>Aerowave 2002 is a non inhibiting, chromate-free, water-based, 2-component amine cured epoxy primer.</p> <ul style="list-style-type: none"> • Water based technology • Compatible with all products out of the Aerowave Series • Designed for optimal mixing properties for both manual and plural mixing application • For application on composite substrates • Low VOC emission • Low dry-film-weight (DFW); reduce operational costs • Resistance to aircraft hydraulic fluids and chemicals <p>Aerowave 2002 is a product part of the Aerowave Series which utilizes the latest water based technology and sets the standard for minimum process times, reduced process cycle costs and environmental care.</p>
Curing Solution	6005
Delivery Method	Waterborne
OEM/Specifier	Specs Qualified
Airbus Industries	AIMS 04-04-002
Airbus Industries	AIMS 04-04-035
Airbus Industries	AIMS 04-04-045
Eurofighter	SP-J-513-A-0013 TY III CL A
BAE Systems	R40-6978
Bombardier	BAMS 565-014 Grade B
Eurocopter	ECS 0096
Embraer	MEP 10-118
Saab	STD 175431

Aerowave 2003 (Epoxy Primer)

Chromate-Free, Corrosion Inhibiting Primer for Composite Substrates

Product Overview	<p>Aerowave 2003 is a chromate free, water-based, 2-component, corrosion inhibiting amine cured epoxy primer.</p> <ul style="list-style-type: none"> • Water based technology • Compatible with all products out of the Aerowave Series • Designed for optimal mixing properties for both manual and plural mixing application • Corrosion inhibiting • Low VOC emission • Low dry-film-weight (DFW); reduce operational costs • Resistance to aircraft hydraulic fluids and chemicals <p>Aerowave 2003 is a product part of the Aerowave Series which utilizes the latest water based technology and sets the standard for minimum process times, reduced process cycle costs and environmental care.</p>
Curing Solution	6005
Delivery Method	Waterborne
OEM/Specifier	Specs Qualified
Leonardo (formerly Augusta Westland)	AWMS 28-002 TY I CL 1
Leonardo (formerly Augusta Westland)	WHPS 081

Alumigrip 4101 (Epoxy Primer)

Chromate-Free Corrosion Inhibiting Primer

Product Overview	<p>Alumigrip 4101 is a 2 component urethane compatible, corrosion inhibiting primer formulated for use with AkzoNobel Aerospace Coatings' Commercial and General Aviation top coats, Aviox, Eclipse and Alumigrip 4200.</p> <ul style="list-style-type: none"> • This product uses chromate-free pigments to provide corrosion protection • This product contains VOC exempt solvents allowed by USA legislation
Curing Solution	CS4901
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Bombardier/Canadair	BAMS 565-018
Bombardier/deHavilland	DHMS C4.30

Primers

Aviox CF Primer 37124 (Epoxy Primer)

Chromate-Free Exterior Primer

Product Overview	<p>Aviox CF Primer 37124 is a 2-component amine cured epoxy primer for exterior use.</p> <ul style="list-style-type: none"> • Developed as a refresh primer, to be applied over 'basic' primers Airbus OEM) • Resistance to aircraft hydraulic fluids and chemicals • Corrosion inhibiting • Compatible with polyurethane and epoxy top coats • High Solids <p>Aviox C Primer 37124 is a product part of the Aviox Advanced Series Series which utilizes the latest water based technology and sets the standard for minimum process times, reduced process cycle costs and environmental care.</p>
Curing Solution	92245
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
British Aerospace Airbus	ABP 4-1352
Fokker	TH 6.7370
British Aerospace Airbus	ABP 4-2364
Airbus Industries	AIMS 04-04-031
Airbus Industries	AIMS 04-04-032
Airbus Industries	AIMS 04-04-034
Airbus Industries	AIMS 04-04-036
Airbus Industries	AIMS 04-04-037
Airbus Industries	AIMS 04-04-033
Sukhoi	RRJ0000-RE-314-331
Leonardo (Formerly Augusta Westland)	AWMS 28.001
Fokker	TH 6.7370

Aviox Primer 37098 (Epoxy Primer)

Enhanced Adhesion, Corrosion Resistant Primer

Product Overview	<p>Aviox Primer 37098 is a 2-component amine cured epoxy primer with improved adhesion properties for exterior use.</p> <ul style="list-style-type: none"> • Adheres to degreased, sealed and non-sealed anodized and alodined substrates • Resistance to aircraft hydraulic fluids and chemicals • Corrosion inhibiting • Compatible with polyurethane, epoxy and acrylic top coats • High Solids, VOC maximum 350 g/l <p>Aviox Primer 37098 is a product part of the Aviox Advanced Series which utilizes the latest high solid technology and sets the standard for minimum process times and reduced process cycle costs.</p>
Curing Solution	92186
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
British Aerospace Airbus	ABP 4-2127
Airbus Industries	AIMS 04-04-013
Airbus Industries	AIMS 04-04-026
British Aerospace AVRO	AVN 7-003
British Aerospace AVRO	AVP 3-001
British Aerospace AVRO	AVP 3-003
Goodrich	LGQP 6000
Goodrich	LGQP 6001
Saab	TEK 00-0161MT
Ilyushin	756.18.407-2007
Saab	SN 2000-1106
Saab	SN 340-1108
Saab	STD 175140
Fokker	TH 6.7370
BWB	TL 8010-0001
Saab	STD 3268

Primers

Epoxy Primer 37002 (S15/76) (Epoxy Primer)

3-Component Polyamide Cured Primer

Product Overview	<p>Epoxy Primer 37002 is a 3-component polyamide cured epoxy primer designed for application on structural parts and on the exterior of military aircraft.</p> <ul style="list-style-type: none"> • Compatible with chemical conversion coatings and anodized surfaces • Resistance to aircraft fluids and chemicals • Corrosion inhibiting
Curing Solution	92057
Thinner Activator	C 25/90 S
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
ASE	58465/47
Aeronautica Militare	AER-M-P.023
Hispano Suiza	BLGE 121001
Saab	STD 175139
BWB	WL 5.7011
Safran Landing Systems (formerly Messier- Bugatti-Dowty)	IFC 30-117-08-2
ASE	58465/42

Epoxy Primer 37035A (Epoxy Primer)

Enhanced Adhesion, Corrosion Inhibiting Interior and Exterior Primer

Product Overview	Epoxy Primer 37035A is a 2 or 3-component amine cured epoxy primer with improved adhesion properties for interior and exterior use. <ul style="list-style-type: none"> • Adheres to degreased, sealed and non-sealed anodized and alodined substrates • Resistance to aircraft hydraulic fluids and chemicals • Corrosion inhibiting • Compatible with polyurethane, epoxy and acrylic top coats
Curing Solution	92140, 92162
Thinner Activator	C 25/90 S, 98064, 96184
Delivery Method	Solventborne

OEM/Specifier	Specs Qualified
Dassault	0.4.2.220
Airbus Industries	AIMS 04-04-001
Airbus Industries	AIMS 04-04-038
British Aerospace AVRO	AVN 7-003
British Aerospace AVRO	AVP 3-003
British Aerospace Group	BAER 7004
Dornier	DOL 255
British Aerospace Jetstream	PS 23-8-12
British Aerospace Jetstream	PS 23-8-35
British Aerospace Jetstream	PS 23-8-36
British Aerospace Jetstream	PS 23-8-7
Dowty Aerospace Propellers	PS 5618
British Aerospace Military	R 40-3527
Eurofighter	SP-J-513-A-0016 TY I CL A
Eurofighter	SP-J-513-A-0016 TY I CL B
Eurofighter	SP-J-513-M-0021 TY I CL C
Fokker	TH 5.702 / 4
Airbus Industries	TN A.007.10012 Primer TY I
Airbus Industries	TN A.007.10050 - 1
German Aerospace	WL 5.7138
Airbus Industries	AIMS 04-04-003
Airbus Industries	AIMS 04-04-004

Primers

OEM/Specifier	Specs Qualified
Airbus Industries	AIMS 04-04-038
Airbus Industries	AIMS 04-04-040
Airbus Industries	AIMS 04-04-041
Airbus Industries	AIMS 04-04-042
UK Ministry of Defense	BS2X 33 TY A and B
Leonardo (formerly Augusta Westland)	WHPS 081
Pilatus	VV0605-01

Epoxy Primer 37076 (Epoxy Primer)

Lead and Chromate-Free Primer for Ferrous and Non-ferrous Metals

Product Overview	<p>Epoxy Primer 37076 is a 2 or 3-component epoxy primer designed for application on ferrous and non-ferrous metals</p> <ul style="list-style-type: none"> • Corrosion inhibiting, contains no lead or chromates • Resistant to aircraft hydraulic fluids and chemicals • Can be used to replace chromated epoxy primers on chromic acid anodized aluminium
Curing Solution	92133, 92161
Thinner Activator	C 25/90 S, 98064
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Leonardo (formerly Augusta Westland)	199-28-001 TY I CL 1
Airbus Industries	AIMS 04-04-002
British Aerospace AVRO	AVP 3-003
DASA	DAN 1168
Eurofighter	SP-J-513-A-0013 TY I CL A
Saab	STD 175417 - 21
BWB	TL 8010-0001 TY IV CL 2
Airbus Industries	TN A.007.10012 Primer TY II
Airbus Industries	TN A.007.10050 - 38
German Aerospace	WL 5.7139
Saab	3268

Intergard 10301 (Epoxy Primer)

Chromate-Free Corrosion Resistant Primer

Product Overview	This two-component high solids epoxy primer is fast drying and has enhanced corrosion performance on ferrous and nonferrous metals. It is lead and chromate free. This HAPS-free formulation meets the maximum VOC content of 340 grams/liter (2.8 pounds/gallon) as packaged.
Curing Solution	CS10601
Thinner Activator	TR-115
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
US Military	MIL-DTL-53022, TY IV

20P20-3 (Polyurethane Primer)

Intermediate Surfacer Primer

Product Overview	A chemically cured high build polyurethane surfacer designed for use as an intermediate primer with good filling.
Curing Solution	PC-232
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Cessna	CMFS039, TY II
McDonnell Douglas	MDM 15-1095
Embraer	MEP 10-070
Cessna	CSFS084
Gulfstream	GMS 5008

Primers

Aerodur CF Primer 37047 (Polyurethane Primer)

Chromate-Free Primer

Product Overview	Aerodur CF Primer 37047 is a 3-component chromate-free isocyanate cured modified polyurethane primer for exterior use: <ul style="list-style-type: none"> Flashpoint >21°C, if thinner 98064 is used. Improves the hiding power of subsequently applied white top coats
Curing Solution	S 66/14, S 66/22 R
Thinner Activator	C 25/90 S, 98064
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Federal Express	84-010
SAE International	AMS 3095A
Belgian Defense	BA-CP-4610 CL 1
Dutch Defense	KN 00031 CL 2
Air France	SMI 70043
Saab	STD 175437
Saab	STD 2932E TY II
VIAM	TP 1.2.1319-90
Fokker	TH 6.7370

Aerodur Primer S15/60 (Polyurethane Primer)

Interior and exterior primer

Product Overview	Aerodur Primer S 15/60 is a 3-component isocyanate cured polyurethane primer for interior and exterior use. <ul style="list-style-type: none"> • Compatible with chemical conversion coatings and anodized surface treatments • Corrosion inhibiting • Resistance to aircraft hydraulic fluids and chemicals
Curing Solution	S 66/14, S 66/22 R
Thinner Activator	C 25/90 S
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Grumman	GP 111 EK
Dowty Aerospace Propellers	PS 5007
Air France	SMI 70 067
Saab	STD 2932E TY I
Fokker	TH 33.0140
Fokker	TH 5.701 /1

Primers

Aerodur Primer S15/90 (Polyurethane Primer)

Interior and exterior corrosion inhibiting primer

Product Overview	<p>Aerodur Primer S 15/90 is a 3-component polyurethane primer for interior and exterior use.</p> <ul style="list-style-type: none"> • Compatible with chemical conversion coatings and anodized surface treatments • Resistance to aircraft hydraulic fluids and chemicals • Corrosion inhibiting • Meets the performance requirements of MIL-P-23377 type 1 and BMS 10-79 type 1
Curing Solution	S 66/14, S 66/22 R
Thinner Activator	C 25/90 S, 98064, 96184
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Airbus Industries	IPDA 64-07
Airbus Industries	TN A.007.10012
Sonaca	6.6002-01
Sonaca	6.6002-01
Hispano Suiza	BLGE 140101
Swedish Defense	FSD 7066
Saab	3268
Saab	STD 175417

Top Coats

21 Series (Epoxy Top Coat)

Aviation Fluid Protective Top Coat

Product Overview	This chemically cured two-component top coat is designed to provide maximum protection from various chemicals, hydraulic fluids, aviation fuels, phosphate ester (Skydrol®) fluids and corrosion causing media. This high solids technology meets the VOC requirements of SCAQMD Rule 1124 and is available in gloss, semi-gloss and flat finishes.
Curing Solution	X-530, X-462, X-541
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Allied Signal	EMS 93284, CL A OR B, GR 1
Allied Signal	5100941
Allied Signal	51180314
Boeing Long Beach	DMS 2433, TY I COMP C
Comac	CMS-CT-203, TY I C3
Honeywell	51180314
Israel Aerospace Industries	MS10.0014E, 21 Series
Rohr	RMS 118, TY II, CL L

22 Series (Epoxy Top Coat)

Aviation Fluid Protective Top Coat

Product Overview	The 22/23 Series product is a chemically cured two-component epoxy top coat designed to provide maximum protection from various chemicals, hydraulic fluids, aviation fuels, phosphate ester (Skydrol®) fluids and corrosion causing media. This high solids technology meets VOC requirements of SCAQMD Rule 1124.
Curing Solution	X-530
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Boeing	BMS 10-11, TY II CL B GRD
Honeywell	51180314
Israel Aerospace Industries	MS100014E

23 Series (Epoxy Top Coat)

Aviation Fluid Protective Top Coat

Product Overview	The 22/23 Series product is a chemically cured two-component epoxy top coat designed to provide maximum protection from various chemicals, hydraulic fluids, aviation fuels, phosphate ester (Skydrol®) fluids and corrosion causing media. This high solids technology meets VOC requirements of SCAQMD Rule 1124.
Curing Solution	EC-263 (Semi-gloss), EC-264 (Flat)
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Boeing	BMS 10-11, TY II CL B GRD
Honeywell	MC8045-01
Israel Aerospace Industries	MS100014E
Rohr	RMS 118, TY II, CL L

422XT C Series (Epoxy Top Coat)

Flexible, Chip and Flake Resistant Top Coat

Product Overview	A two-component, chemically cured epoxy top coat designed to provide chemical resistance coupled with sufficient flexibility to minimize chipping and flaking. This epoxy top coat can be used with various primers. Normally military specification primers MIL-P-85582, MIL-PRF-23377 or MIL-P-53022 are recommended.
Curing Solution	0200T129(G), 0200T126C(F)
Delivery Method	Solventborne

Primers

Top Coats

Pretreatments

Conductive Coatings

Fuel Tank Coatings

High Heat or Insulation Coatings

Abrasion Resistant or Walkway Coatings

Wing Coatings

Cabin Coatings

Specialty Coatings

Parting Lacquers

Top Coats

422XT Series (Epoxy Top Coat)

Flexible, Chip and Flake Resistant Top Coat

Product Overview	A two-component, chemically cured epoxy top coat designed to provide chemical resistance coupled with sufficient flexibility to minimize chipping and flaking. This epoxy top coat can be used with various primers. Normally military specification primers MIL-P-85582, MIL-PRF-23377 or MIL-P-53022 are recommended.
Curing Solution	0200T129(G), 0200T126C(F)
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
US Military	MIL-PRF-22750, TY II CL H GRA

Aerowave 3003 (Epoxy Top Coat)

Interior Top Coat

Product Overview	<p>Aerowave 3003 is a water-based, 2-component, amine cured epoxy finish.</p> <ul style="list-style-type: none"> • Water based technology • Compatible with all products out of the Aerowave Series • Designed for optimal mixing properties for both manual and plural mixing application • Low VOC emission • Low dry-film-weight (DFW); reduce operational costs • Resistance to aircraft hydraulic fluids and chemicals <p>Aerowave 3003 is a product part of the Aerowave Series which utilizes the latest water based technology and sets the standard for minimum process times, reduced process cycle costs and environmental care.</p>
Curing Solution	6007
Delivery Method	Waterborne
OEM/Specifier	Specs Qualified
Airbus Industries	AIMS 04-04-003
Airbus Industries	AIMS 04-04-040
Airbus Industries	AIMS 04-04-045
Airbus Industries	ABP 4-2130
Airbus Industries	IPDA 64-07

58 Series (Polyurethane Top Coat)

Chemical Resistant Military Top Coat

Product Overview	This two component high solids polyurethane finish is formulated for application to military aircraft, and is designed to provide maximum protection from various chemicals, hydraulic fluids, aviation fuels, and corrosion causing media. Available in gloss, semi-gloss, and camouflage appearance. Clear available in all gloss levels. Also available in aluminum metallic FS17178 and FS27178. This product line provides excellent performance with regard to cleanability, mar resistance and surface smoothness in all gloss ranges. This product 666-58-4095 is subject to International Traffic in Arms Regulations (ITAR).
Curing Solution	X-501 (Gloss), X-503 (Semi and Flat)
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Italian Defence	AER(EP).M-P-001 TY I CL 1
Boeing Long Beach	DPM 6330-1
Northrup Grumman	GP110AEF
Embraer	MEP 10-117, TY I
US Military	MIL-PRF-85285, TY I CL H
Mitsubishi	MMS 420
USG Military	WS 26052, TY I CL 2
Saab	STD 175428
Saab	STD 1974

Top Coats

Spray2Fix 58 Series (Polyurethane Top Coat)

Chemical Resistant Military Top Coat Aerosol

Product Overview	This two component high solids polyurethane finish is formulated for application to military aircraft, and is designed to provide maximum protection from various chemicals, hydraulic fluids, aviation fuels, and corrosion causing media. Available in gloss, semi-gloss, and camouflage appearance. Clear available in all gloss levels. Also available in aluminum metallic FS17178 and FS27178. This product line provides excellent performance with regard to cleanability, mar resistance and surface smoothness in all gloss ranges. This product 666-58-4095 is subject to International Traffic in Arms Regulations (ITAR).
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
US Military	MIL-PRF-85285, TY I CL H

683-3-2 (Polyurethane Top Coat)

Chemical, Fluids and Fuel Protective Top Coat

Product Overview	Chemically cured two-component clear polyurethane top coat with two dry options designed to provide maximum protection of various substrates from various chemicals, hydraulic fluids, aviation fuels and phosphate ester fluids.
Curing Solution	X-310A
Thinner/Activator	TL-59
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Click Bond, Inc.	ABEX 30144
Boeing Long Beach	DPM 5557
Northrop Grumman	GC130HG1
Embraer	MEP 10-058
Rohr	RMS 8963
Rohr	RPS 13.99
Spirit Aerosystems	SMS-111207, TY I
Boeing	BAC 5710, TY 41 (AA)
Northrop Grumman	QFM-0007
Israel Aerospace Industries	STM 37-305 PERF

683-3-20 (Polyurethane Top Coat)

Chemical, Fluids and Fuel Protective Top Coat

Product Overview	Chemically cured two-component clear polyurethane top coat with two dry options designed to provide maximum protection of various substrates from various chemicals, hydraulic fluids, aviation fuels and phosphate ester fluids.
Curing Solution	X-310A
Thinner/Activator	TL-59
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Boeing	BAC 5710, TY 41
Spirit Aerosystems	SMS-111207, TY I
Raytheon	B6468098
Rohr	RPS 13.99
Israel Aerospace Industries	STM 37-305 PERF

Primers

Top Coats

Pretreatments

Conductive Coatings

Fuel Tank Coatings

High Heat or Insulation Coatings

Abrasion Resistant or Walkway Coatings

Wing Coatings

Cabin Coatings

Specialty Coatings

Parting Lacquers

Top Coats

Aerobase (Polyurethane Top Coat)

Base Coat / Clear Coat System

Product Overview	<p>Aerobase is a 3-component base coat for use in the base coat/clear coat decoration system for commercial aircraft application to provide uniform coverage and appearance in one coat application for most of the colors. When used with the specified polyurethane clear top coat, Aviox Clearcoat UVR, this system provides a durable long lasting, protective and decorative finish that exceeds typical OEM requirements for exterior aircraft performance. Aerobase in combination with Aviox Clearcoat UVR provides:</p> <ul style="list-style-type: none"> • Excellent gloss / color retention • Extended durability and weatherin • Opacity at low film thickness • Short tape time • Reduction of process times • Superior chemical and stain resistance • Low dirt adhesion • Excellent cleanliness • Sustainable and cost efficient
Curing Solution	Aerobase Curing Solution
Thinner/Activator	Aerobase Standard Activator
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Airbus Industries	AIMS 04-04-025
Airbus Industries	AIMS 04-04-033
Airbus Industries	AIMS 04-04-037
Airbus Industries	IPS 04-04-033-04
Airbus Industries	IPS 04-04-037-04
SAE International	AMS 3095A

Aerobase Special Effects (Polyurethane Top Coat)

Base Coat / Clear Coat System with Special Effects Finish

Product Overview	Aerobase is a chemically cured, long life base coat for use in a base coat/clear coat system formulated to provide uniform coverage and appearance in one box coat application. Aerobase, in combination with the specified Aviox Clearcoat UVR, provides reduced cycle time and superior chemical and stain resistance, flexibility, and weathering performance. This system provides a durable long lasting, protective and decorative finish that exceeds typical OEM requirements for exterior aircraft performance.
Curing Solution	Aerobase Curing Solution
Thinner/Activator	Aerobase Standard Activator
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Airbus Industries	AIMS 04-04-025
SAE International	AMS 3095A

Primers

Top Coats

Pretreatments

Conductive Coatings

Fuel Tank Coatings

High Heat or Insulation Coatings

Abrasion Resistant or Walkway Coatings

Wing Coatings

Cabin Coatings

Specialty Coatings

Parting Lacquers

Top Coats

Aerodur 3001E (Polyurethane Top Coat)

Special Effects Base Coat

Product Overview	<p>Aerodur 3001 Special Effects top coat is part of the high solid 3 components polyurethane Aerodur 3001 Solid Colors – Aerodur 3001 Special Effects – Aerodur 3002 Clear Coat system for exterior usage. This system provides uniform coverage and appearance in one box coat application for most of the colors and effects. When used with the specified polyurethane clear top coat (Aerodur 3002) this system provides a durable long lasting, protective and decorative finish that exceeds typical OEM requirements for exterior aircraft performance. Aerodur 3001 Base Coat Solid Colors – Aerodur 3001 Base Coat Special Effect Colors – Aerodur 3002 Clear Coat (3002G00002 or 3002G00005) provides:</p> <ul style="list-style-type: none"> • Unique appearance on aircraft livery • Uniform sparkling effect appearance • Repairability • Excellent gloss / color retention • Opacity at low film thickness • Short tape time • Superior chemical and stain resistance • Low dirt adhesion • Sustainable and cost efficient
Curing Solution	CS6031
Thinner/Activator	A9005
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Embraer	MEP 10-125, TY II
Boeing	BMS 10-125, TY IV, GR D
Boeing	BMS 10-125 , TY VII, GR D
Comac	CMS-CT-102

Aerodur 3001G (Polyurethane Top Coat)

Long Life Base Coat used with Aerodur 3002

Product Overview	Aerodur 3001 is a chemically cured, long life base coat for use in a base coat/clear coat system formulated to provide uniform coverage and appearance in one box coat application. Aerodur 3001, in combination with the specified Aerodur 3002 Clear Coat, provides reduced cycle time and superior chemical and stain resistance, flexibility, and weathering performance. This system provides a durable long lasting, protective and decorative finish that exceeds typical OEM requirements for exterior aircraft performance.
Curing Solution	CS6000
Thinner/Activator	A9000, A9002, A9003, A9004
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Bombardier/Canadair	BAMS 565-018
Boeing	BMS 10-125, TY IV, GR D
Boeing	BMS 10-125, TY VII, GR D
Boeing	BMS 10-72, TY X
Bombardier/deHavilland	DHMS C4.30
Embraer	MEP 10-125, TY II
Irkut	741.140/21-00-00-0038-0T04/0A
Comac	CMS-CT-102

Top Coats

Aerodur 3002G (Polyurethane Top Coat)

Long Life Clearcoat used with Aerodur 3001

Product Overview	Aerodur 3002 is a chemically cured, long life clear coat for use in a base coat/clear coat system formulated to provide uniform appearance in one box coat application. This clear coat formulation, in combination with the specified Aerodur 3001 Base Coat, provides cycle time reduction, superior chemical and stain resistance, flexibility, and weathering performance. This system provides a durable long lasting, protective and decorative finish that exceeds typical OEM requirements for exterior aircraft performance.
Curing Solution	CS6003
Thinner/Activator	A9050, A9052, A9053, A9054, A9055, A9056
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Boeing	BMS 10-72, TY X
Boeing	BMS 10-125, TY VII, GR D
Embraer	MEP 10-125, TY II
Bombardier/Canadair	BAMS 565-018
Bombardier/deHavilland	DHMS C4.30
Boeing	BMS 10-72, TY IX
Irkut	741.140/21-00-00-0038-0T04/0A
Cessna	CMS-CT-102

Aerodur 5000 (Polyurethane Top Coat)

Military Aircraft Camouflage Top Coat

Product Overview	<p>Aerodur 5000 (ECM-F Series) is a 2-component polyurethane military aircraft camouflage finish for exterior use.</p> <ul style="list-style-type: none"> • Excellent durability and weathering • Superior combination of fluid resistance and flexibility • Excellent cleanability • Unique curing mechanism which allows a 24 hrs fly-away time for the aircraft* <p>*When cured at 70°F (21°C) - 77° F (25°C) and defined as resistance to 25 double rubs MEK.</p>
Curing Solution	PC-404
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Airbus Industries	AIMS 04-04-036
US Military	MIL-PRF-85285, TY IV, CL H
Italian Defence	AER(EP). M-P-001 TY I CL 2
Embraer	MEP 10-117, TY II
US Military	MIL-PRF-32239, TY II CL 1, GR1

Aerodur Clearcoat UVR (Polyurethane Top Coat)

UV Resistant Clearcoat

Product Overview	<p>Aerodur Clearcoat UVR is a universal 3-component, UV Resistant, high gloss polyurethane top coat for application on exterior polyurethane decoration schemes.</p> <ul style="list-style-type: none"> • Extended durability of conventional polyurethane systems • Long lasting 'wet look' appearance • No dirt retention • Easy to clean • Resistant to aircraft hydraulic fluids and chemicals • Base, hardener and Thinner 98064 comply to the German legislation VBF: A2 (flashpoint >21°C)
Curing Solution	S 66/22 R
Thinner/Activator	C 25/90 S, 98064, 96184
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Airbus Industries	AIMS 04-04-022
British Aerospace Airbus	ABP 4-2128
British Aerospace Airbus	ABP 9-4325
Airbus Industries	ASNA4196
Boeing Long Beach	DPS 4.50-187
Airbus Industries	I.C. TO-37.05
Airbus Industries	I.P. DA-64.03
Embraer	MEP 10-058
IPTN	NMS 10-72 TY V
Air France	SMI 70 089
Saab	STD 175429
Leonardo (formerly Augusta Westland)	WHPS 403
Goodrich	RPS 1399
Fokker	TH33.0150

Top Coats

Aerodur C 21/100 (Polyurethane Top Coat)

High Gloss Interior Top Coat

Product Overview	Aerodur C 21/100 is a universal 2 or 3-component, high gloss polyurethane finish for interior and exterior use. <ul style="list-style-type: none"> • Excellent gloss retention • Resistant to staining • Resistant to aircraft hydraulic fluids and chemicals
Curing Solution	S 66/22 R, 90120
Thinner/Activator	C 25/90 S, 98064, 96184
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
AkzoNobel	ANAC Spec

Aerodur Finish SGL Aluminum (Polyurethane Top Coat)

Interior and Exterior Top Coat

Product Overview	Aerodur Finish SGL Aluminium is a universal 3-component polyurethane finish for interior and exterior use. <ul style="list-style-type: none"> • Resistance to staining • Resistant to aircraft hydraulic fluids and chemicals • Well balanced pot life / drying characteristics
Curing Solution	S 66/22 R
Thinner/Activator	98064
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Safran Landing Systems (formerly Messier-Bugatti-Dowty)	PCS-2500

Aerodur HS 67348 (Polyurethane Top Coat)

Interior Top Coat

Product Overview	Aerodur HS 67348 is a 3-component, semi gloss polyurethane finish for interior use. <ul style="list-style-type: none"> Resistant to aircraft hydraulic fluids and chemicals High Solids Compatible with Aerodur HS Primer 37092 and Epoxy Primer 37035A
Curing Solution	90150
Thinner/Activator	99302
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
British Aerospace Airbus	ABP 4-2130
Airbus Industries	AIMS 04-04-003
Airbus Industries	AIMS 04-04-040
Airbus Industries	AIMS 04-04-041
British Aerospace AVRO	AVN 7-002
British Aerospace AVRO	AVP 3-008
Hawker Beechcraft	BAEP3528-4PSD2

Aerodur HS 77302 (Polyurethane Top Coat)

High Gloss Interior Top Coat

Product Overview	Aerodur HS 77302 is a 3-component high gloss polyurethane finish for interior use. <ul style="list-style-type: none"> Resistant to aircraft hydraulic fluids and chemicals High Solids Compatible with Aerodur HS Primer 37092 and Epoxy Primer 37035A
Curing Solution	90121
Thinner/Activator	99292, 99330
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Bombardier	SMS 92, GR B, ISS.8
Bombardier	BAMS 565-02 GRD B

Top Coats

Aerowave 5001 (Polyurethane Top Coat)

Interior and Exterior Military Top Coat

Product Overview	<p>Aerowave 5001 is a water-based, 3-component, isocyanate cured polyurethane finish for interior and exterior use and is available in various gloss levels.</p> <ul style="list-style-type: none"> • Water-based technology • Compatible with all products out of the Aerowave Series • Low VOC emission • Excellent appearance, MAR resistance and durability • CARC resistance to STANAG 4360 Issue 2 • Various gloss ranges available • Resistance to aircraft hydraulic fluids and chemicals <p>Aerowave 5001 is a product part of the Aerowave Series which utilizes the latest water based technology and sets the standard for minimum process times, reduced process cycle costs and environmental care.</p>
Curing Solution	6002
Thinner/Activator	DI Water
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Eurofighter	SP-J-513-C-0083 TY III CL A
Eurofighter	SP-J-513-C-0083 TY III CL B
UK Ministry of Defense	BS 2X 34
BAE Systems	R40-6309
Eurocopter	ECS-L-0097
Leonardo (formerly Augusta Westland)	WHPS 242
Italian Defence	AER.M.P 001

Aerowave 5001 ARC (Polyurethane Top Coat)

Abrasion Resistant Military Top Coat

Product Overview	<p>Aerowave 5001 is a water-based, 3-component, isocyanate cured polyurethane finish for interior and exterior use and is available in various gloss levels.</p> <ul style="list-style-type: none"> • Water-based technology • Compatible with all products out of the Aerowave Series • Low VOC emission • Excellent appearance, MAR resistance and durability • CARC resistance to STANAG 4360 Issue 2 • Various gloss ranges available • Resistance to aircraft hydraulic fluids and chemicals <p>Aerowave 5001 is a product part of the Aerowave Series which utilizes the latest water based technology and sets the standard for minimum process times, reduced process cycle costs and environmental care.</p>
Curing Solution	6002
Thinner/Activator	DI water
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Eurofighter	SP-J-513-A-0014

Alumigrip 4200 (Polyurethane Top Coat)

Mono Coat for General Aviation

Product Overview	<p>Alumigrip 4200 is a 3-component high solid durable polyurethane top coat that provides premium gloss and distinctness of image (DOI) designed to meet and exceed the expectations of the General Aviation (GA) industry.</p> <ul style="list-style-type: none"> • Optimal application properties in different environmental conditions • Buffable • Low VOC; High Solid technology • Extended durability / UV resistance • Resistant to aircraft hydraulic fluids and chemicals • Compatible with Alumigrip® Clear Coat
Curing Solution	PC-242
Thinner/Activator	A4950(AC-139), A4951, A4952, A4953, A4954
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
AkzoNobel	ANAC Spec
Gulfstream Aerospace	GMS 5008
Cessna	CMFS037
Cessna	CSFS084

Top Coats

Alumigrip 4250 (Polyurethane Top Coat)

Accent Color Top Coat for General Aviation

Product Overview	<p>Alumigrip 4250 is a 3-component base coat for accent colors and special markings in General Aviation aircraft. In order to achieve high gloss, durability and system performance it is mandatory to use Alumigrip 4250 in combination with Alumigrip 4450 Clear Coat. Alumigrip 4250 provides:</p> <ul style="list-style-type: none"> • Very fast process times • Optimal opacity; one layer application at low layer thickness • Excellent special effect control • Buffable
Curing Solution	PC-242
Thinner/Activator	A4950 (AC-139)
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
AkzoNobel	ANAC Spec

Alumigrip 4400 (Polyurethane Top Coat)

Base Coat for General Aviation

Product Overview	<p>Alumigrip Base Coat is a 3-component, high solids, durable, polyurethane base coat, formulated to exceed the performance and appearance requirements of the General Aviation (GA) industry. The Alumigrip 4400 Base Coat should be used with Alumigrip 4450 Clear Coat as part of a base coat/clear coat system.</p> <ul style="list-style-type: none"> • Designed to meet the rigorous requirements of the MIL-PRF-85285 specification • Base coat / clear coat system helps reduce cycle time • Low VOC; high solids technology • Resistant to military and commercial aircraft fluids • Solvent resistant • Buffable • Extended durability / UV resistance
Curing Solution	CS4904
Thinner/Activator	A4956, A4957, A4965, A4967
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Embraer	MEP 10-125, TY I
Gulfstream Aerospace	GMS 5008
Cessna	CMFS038

Alumigrip 4450 (Polyurethane Top Coat)

Clear Coat used with Alumigrip 4400

Product Overview	<p>Alumigrip 4450 Clear Coat is a 3-component, high solids, durable, Acrylic Urethane clear coat that provides exceptional gloss and DOI. Formulated to exceed the performance and appearance requirements of the General Aviation (GA) industry. The Alumigrip 4450 Clear Coat should be used with Alumigrip 4400 Base Coat as part of a base coat/clear coat system. It may also be used with Alumigrip 4200 and Alumigrip 4200 SHR.</p> <ul style="list-style-type: none"> • Designed to meet the rigorous requirements of the MIL-PRF-85285 specification • Passes high pressure water jet simulated erosion test • Base coat/clear coat system helps reduce cycle time • Low VOC; high solids technology • Buffable • Extended durability / UV resistance • Resistant to military and commercial aircraft fluids
Curing Solution	CS4906
Thinner/Activator	A4961, A4962, A4968, A4969
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Embraer	MEP 10-125, TY I (C)24
Gulfstream	GMS 5008

Aviox Advanced Mica Series (Polyurethane Top Coat)

High Solids Exterior Top Coat

Product Overview	<p>The Aviox Advanced Mica Series are part of the base coat / mica / clear coat system for exterior usage. The system consists of Aviox Finish 77 702 – Aviox Advanced Mica Series – Aviox Clearcoat UVR.</p> <ul style="list-style-type: none"> • Creates unique appearance on aircraft livery • Uniform sparkling special effect appearance • Repairable • Permanent wet look • High solids • Resistance to hydraulic fluids and chemicals <p>The Aviox Advanced Mica Series is a product part of the Aviox Advanced Series which utilizes the latest high solid technology and sets the standard for minimum process times and reduced process cycle costs.</p>
Curing Solution	90150
Thinner/Activator	99341, 99321
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Airbus Industries	AIMS 04-04-025
Airbus Industries	TN A.007.10050 - 446

Top Coats

Aviox Clearcoat UVR (Polyurethane Top Coat)

High Solids Top Coat

Product Overview	<p>Aviox Clearcoat UVR is a 3-component durable high gloss polyurethane clear-coat for application on exterior decoration schemes.</p> <ul style="list-style-type: none"> • Extended durability / UV resistance • Long lasting 'wet look' appearance • Less dirt retention • Easy to clean • Resistance to aircraft hydraulic fluids and chemicals • Wide application window due to various activators <p>Admixed VOC is 480g/L Aviox Clearcoat UVR is a product part of the Aviox Advanced Series which utilizes the latest high solid technology and sets the standard for minimum process times and reduced process cycle costs. Aviox Clearcoat UVR can be used in combination with SRA9009 to ease spot-repair. See SRA9009 Technical Data Sheet for this purpose.</p>
Curing Solution	90150
Thinner/Activator	99397, 99351, 99341, 99321, 99330
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Airbus Industries	AIMS 04-04-023
Airbus Industries	AIMS 04-04-025
Airbus Industries	AIMS 04-04-033
Airbus Industries	AIMS 04-04-037
Airbus Industries	IPS 04-04-033-04
Airbus Industries	IPS 04-04-037-04
SAE International	AMS 3095A
British Aerospace Airbus	ABP 4-2128
British Aerospace Airbus	ABP 9-4325
BAE Systems	AVN 7-004
BAE Systems	AVP 3-001
BAE Systems	AVP 3-006
BAE Systems	AVP 3-011
Diamond Aircraft	DM-S-03-0006
Goodrich	RPS 13.99
Sukhoi	RRJ0000-RE-314-331

Aviox Finish 77702 (Polyurethane Top Coat)

UV Resistant Exterior Top Coat

Product Overview	<p>Aviox Finish 77702 is a 3 component durable high gloss finish for exterior use.</p> <ul style="list-style-type: none"> • Extended durability / UV resistance • High solids • Resistance to aircraft hydraulic fluids and chemicals <p>Wide application window due to various activators Aviox Finish 77702 is a product part of the Aviox Advanced Series which utilizes the latest high solid technology and sets the standard for minimum process times and reduced process cycle costs. To ease the spot repairs, Aviox Finish 77702 can be used in combination with SRA9009. See Technical Data Sheet of SRA9009 for this purpose.</p>
Curing Solution	90150
Thinner/Activator	99322, 99321, 99341, 99330
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
British Aerospace Airbus	ABP 4-2126
British Aerospace Airbus	ABP 4-2127
British Aerospace Airbus	ABP 4-2364
Airbus Industries	AIMS 04-04-013
Airbus Industries	AIMS 04-04-025
Airbus Industries	AIMS 04-04-031
Airbus Industries	AIMS 04-04-032
Airbus Industries	IPS-04-04-031-05
Airbus Industries	IPS-04-04-032-04
Embraer	MEP 10-069
Safran Landing Systems (formerly Messier-Bugatti-Dowty)	PCS-2530
UK Ministry of Defense	BS 2X 34
Diamond Aircraft	DM-S-03-0006
Aircelle	HMDC0022
Safran Landing Systems (formerly Messier-Bugatti-Dowty)	PCS 2531
Sukhoi	RRJ0000 RE -314-331
Fokker	TH 5.721
Fokker	TH 6.7370
Leonardo (formerly Augusta Westland)	WHPS 242
Safran Landing Systems (formerly Messier-Bugatti-Dowty)	IFC-30-117-08-2

Top Coats

Aviox Matt Clear (Polyurethane Top Coat)

Anti-glare, Matt Top Coat

Product Overview	<p>Aviox Matt Clear is a 2 component high solid, durable, and matt polyurethane clear-coat for application on exterior decoration schemes in order to obtain anti-glare properties.</p> <ul style="list-style-type: none"> • Extended durability / UV resistance • Less dirt retention • Easy to clean • Resistance to aircraft hydraulic fluids and chemicals <p>High solids Aviox Matt Clear is a product part of the Aviox Advanced Series which utilizes the latest high solid technology and sets the standard for minimum process times and reduced process cycle costs.</p>
Curing Solution	90150
Thinner/Activator	99341
Delivery Method	Solventborne

Aviox SGL Aluminum (Polyurethane Top Coat)

Aluminium Finish Exterior Top Coat

Product Overview	<p>Aviox SGL Aluminium is a 3 component durable semi gloss aluminum finish for exterior use.</p> <ul style="list-style-type: none"> • Low VOC (high solid technology) • Resistance to aircraft hydraulic fluids and chemicals
Curing Solution	90121
Thinner/Activator	99321, 99330
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Safran Landing Systems (formerly Messier-Bugatti-Dowty)	PCS-2530

Eclipse Flat (Polyurethane Top Coat)

High Solids Decorative Top Coat

Product Overview	A chemically cured, low VOC top coat designed to provide premium gloss and distinctness of image (DOI). This coating has a balanced formulation to provide superior chemical and stain resistance, and flexibility. When used with AkzoNobel primers 10P20-44 (BMS 10-79, TY II & III, DMS 2104, Comp B, BAMS 565-008, Ty I & II), 10P20-44M or 10P20-44MNF (BMS 10-72 Type IX) or 10P20-12 (DMS 2104, Comp C), the Eclipse top coat provides a durable, long lasting, protective and decorative finish that exceeds typical OEM requirements for exterior aircraft performance.
Curing Solution	PC-233
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Bombardier/Canadair	BAMS 565-009, TY I GR B
Boeing	BMS 10-60, TY I&II CL B GRD
Boeing	BMS 10-72, TY IX
Embraer	MEP 10-069
Mitsubishi	MM1276, TY I
Israel Aerospace Industries	MS100029E, CL HS
Comac	CMS-CT-101, TY III
Bombardier/deHavilland	DHMS C4.04, TY VI CL B GRB
Xian Aircraft Corp	XMS1622
Boeing	BMS 10-125, TY II, GR D

Primers

Top Coats

Pretreatments

Conductive Coatings

Fuel Tank Coatings

High Heat or Insulation Coatings

Abrasion Resistant or Walkway Coatings

Wing Coatings

Cabin Coatings

Specialty Coatings

Parting Lacquers

Top Coats

Eclipse Gloss (Polyurethane Top Coat)

High Solids Decorative Top Coat

Product Overview	A chemically cured, low VOC top coat designed to provide premium gloss and distinctness of image (DOI). This coating has a balanced formulation to provide superior chemical and stain resistance, and flexibility. When used with AkzoNobel primers 10P20-44 (BMS 10-79, TY II & III, DMS 2104, Comp B, BAMS 565-008, Ty I & II), 10P20-44M or 10P20-44MNF (BMS 10-72 Type IX) or 10P20-12 (DMS 2104, Comp C), the Eclipse top coat provides a durable, long lasting, protective and decorative finish that exceeds typical OEM requirements for exterior aircraft performance.
Curing Solution	PC-233
Thinner/Activator	TR-109,TR-111,TR-112, TR-113, TR-141
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Bombardier/Canadair	BAMS 565-002, GR B
Bombardier/Canadair	BAMS 565-009, TY I GR B
Boeing	BMS 10-125, TY II, GR D
Boeing	BMS 10-60, TY I&II CL B GRD
Boeing	BMS 10-72, TY IX
Comac	CMS-CT-101, TY I
Bombardier/deHavilland	DHMS C4.04, TY6 CL B GRB
Boeing Long Beach	DPM 6502
Embraer	MEP 10-069
Mitsubishi	MM1276, TY I
Israel Aerospace Industries	MS100029E, CL HS
Xian Aircraft Corp	XMS1622
Sikorsky	SS 8526, TY I&II
Goodrich	LGQP 6001
Irkut	741.140/21-00-00-0038-0T04/0A

Eclipse Gloss Metallic (Polyurethane Top Coat)

High Solids Decorative Metallic Top Coat

Product Overview	A chemically cured, low VOC top coat designed to provide premium gloss and distinctness of image (DOI). This coating has a balanced formulation to provide superior chemical and stain resistance, and flexibility. When used with AkzoNobel primers 10P20-44 (BMS 10-79, TY II & III, DMS 2104, Comp B, BAMS 565-008, Ty I & II), 10P20-44M or 10P20-44MNF (BMS 10-72 Type IX) or 10P20-12 (DMS 2104, Comp C), the Eclipse top coat provides a durable, long lasting, protective and decorative finish that exceeds typical OEM requirements for exterior aircraft performance.
Curing Solution	PC-233
Thinner/Activator	TR-111
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Bombardier/Canadair	BAMS 565-009, TY I GR B
Bombardier/deHavilland	DHMS C4.04, TY VI CL B GRB
Embraer	MEP 10-069

Primers

Top Coats

Pretreatments

Conductive Coatings

Fuel Tank Coatings

High Heat or Insulation Coatings

Abrasion Resistant or Walkway Coatings

Wing Coatings

Cabin Coatings

Specialty Coatings

Parting Lacquers

Top Coats

Eclipse Gloss Mica (Polyurethane Top Coat)

High Solids Decorative Non-metallic Mica Top Coat

Product Overview	A chemically cured, long life mica base coat designed to provide a uniform metallic appearance. This coating has a balanced formulation to provide superior chemical and stain resistance, flexibility and weathering performance. When used with AkzoNobel Aerospace Coatings primers 10P20-44MNF (BMS 10-72 Type IX) or 10P20-12 (DMS 2104), the corresponding base coat for the required color and Eclipse Clear, ECL-G-2 or ECL-G-7 this system provides a durable long lasting, protective and decorative finish that exceeds typical OEM requirements for exterior aircraft performance.
Curing Solution	PC-233
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Boeing	BMS 10-125, TY II, GR D
Boeing	BMS 10-72, TY IX
Bombardier/deHavilland	DHMS C4.04, TY VI CL B GRB
Embraer	MEP 10-069
Irkut	741.140/21-00-00-0038-0T04/0A

Spray2Fix Eclipse Gloss Spray Can (Polyurethane Top Coat)

High Solids Decorative Top Coat Aerosol

Product Overview	A chemically cured, low VOC top coat designed to provide premium gloss and distinctness of image (DOI). This coating has a balanced formulation to provide superior chemical and stain resistance, and flexibility. When used with AkzoNobel primers 10P20-44 (BMS 10-79, TY II & III, DMS 2104, Comp B, BAMS 565-008, Ty I & II), 10P20-44M or 10P20-44MNF (BMS 10-72 Type IX) or 10P20-12 (DMS 2104, Comp C), the Eclipse top coat provides a durable, long lasting, protective and decorative finish that exceeds typical OEM requirements for exterior aircraft performance.
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Embraer	MEP 10-069

Eclipse Semi-Gloss (Polyurethane Top Coat)

High Solids Decorative Top Coat

Product Overview	A chemically cured, low VOC top coat designed to provide premium gloss and distinctness of image (DOI). This coating has a balanced formulation to provide superior chemical and stain resistance, and flexibility. When used with AkzoNobel primers 10P20-44 (BMS 10-79, TY II & III, DMS 2104, Comp B, BAMS 565-008, Ty I & II), 10P20-44M or 10P20-44MNF (BMS 10-72 Type IX) or 10P20-12 (DMS 2104, Comp C), the Eclipse top coat provides a durable, long lasting, protective and decorative finish that exceeds typical OEM requirements for exterior aircraft performance.
Curing Solution	PC-233
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Boeing	BMS 10-60, TY I&II CL B GRD
Embraer	MEP 10-069
Mitsubishi	MM1276, TY I
Israel Aerospace Industries	MS100029E, CL HS
Xian Aircraft Corp	XMS1622

Top Coats

Spray2Fix Aerodur 5000/ECM-F (Polyurethane Top Coat)

Military Aircraft Camouflage Finish Aerosol

Product Overview	Aerodur 5000 (ECM-F Series) is a 2-component polyurethane military aircraft camouflage finish for exterior use. These components are packaged in a aerosol container for ease of use for touch-up and detail work, such as stenciling. The aerosol container reduces hazardous waste stream, as well as personnel exposure.
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
US Military	MIL-PRF-85285, TY IV, CL H

Spray2Fix Intergard 10215C (ITAR) (Polyurethane Top Coat)

Military CARC Coating Aerosol

Product Overview	Contained portable kit is polymeric flattened, chemical agent resistant, lead, cadmium, cadmium compounds, hexavalent chromium and HAPS free for use as a finish coat on military tactical equipment which includes ground, aviation, and related support assets. The aerosol container reduces hazardous waste stream and personnel exposure. The aerosol application is ideal for touchup and detail work, such as rotor blades and stenciling.
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
US Military	MIL-DTL-53039, TY VIII

Pretreatments

Metaflex SP 1050 Pretreatment (Cleaner/Adhesion Promoter)

Chromate-Free Surface Pretreatment

Product Overview	<p>MetaflexSP1050 Pretreatment is a water based chromate-free surface pretreatment that gives superior adhesion, improved paint flexibility, and advanced corrosion protection on painted surfaces when used as part of a coating system.</p> <ul style="list-style-type: none"> • 1 component system • Low VOC • Tested on several substrates including aluminum, composite, titanium
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Gulfstream Aerospace	GMS 5008
SAE International	AMS 3095A
Eurocopter	ECS7118
Italian Defence	AER(EP).M-P-001 TY I CL 1, 2 & 3, GR1

28C1 (Pinhole Filler)

Pinhole Filler for Glass Laminates and Open Grained Woods

Product Overview	<p>Single component high solids compound designed to fill pinholes in glass laminates and pores of open grained woods prior to finishing with epoxy or polyurethane coatings.</p> <ul style="list-style-type: none"> • Combines chlorinated resins with selected filler pigments and is packaged in ready to use form • Resin content is compatible with most epoxy and polyurethane surfacers and top coats, and reacts with the applied coating to tightly bind filler particles
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Bell Helicopter / Textron	299-947-144
TRW	3231894
Raytheon	772254-3
General Electric	A15B174
Boeing	BAC 5322, TY I&II, CL 1&2
Boeing	BAC 5837
Comac	CMS-CT-903
Boeing Long Beach	DPM 6432, COMP C
Northrop Grumman	GC146AR1
McDonnell Douglas	MDM 15-1095
Casa (EADS)	Z-12.204
Lockheed Martin	GC37.5350
Irkut	741.140/21-00-00-0038-0T04/0B

Primers

Top Coats

Pretreatments

Conductive Coatings

Fuel Tank Coatings

High Heat or Insulation Coatings

Abrasion Resistant or Walkway Coatings

Wing Coatings

Cabin Coatings

Specialty Coatings

Parting Lacquers

Pretreatments

Alumigrip 4602 (Pinhole Filler)

Trowelable Filler

Product Overview	<p>Alumigrip 4602 is a 2-component epoxy filler for several substrate types.</p> <ul style="list-style-type: none"> • Formulated to provide corrosion inhibition using chromate-free inhibitors • Provides a durable smooth surface on composite and fiberglass surfaces, sandable filler for rivets, seam areas, and surface defects • Fast curing at ambient conditions • Does not shrink or swell during application and curing <p>Prepackaged in tube dispenser configuration.</p>
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Gulfstream	GMS 5007, TY NC1

Aerowave Filler 2501 (Putty Filler)

Low VOC, Shrinkage Free Stopper

Product Overview	<p>Aerowave Filler 2501 is a low VOC, shrinkage free, 2-component stopper for several substrate types.</p> <ul style="list-style-type: none"> • Fast curing at ambient conditions • Low VOC emission • Compatible with a wide range of composite, plastic, metallic substrates and primers • Does not shrink or swell during application and curing • Remains flexible after curing • Low odor level • Low dry-film-weight (DFW); reduce operational costs <p>Aerowave Filler is 2501 a product part of the Aerowave Series which utilizes the latest resin technology and sets the standard for minimum process times, reduced process cycle costs and environmental care.</p>
Curing Solution	6009
Delivery Method	Waterborne
OEM/Specifier	Specs Qualified
Eurocopter	LMP-DDLD-09-012
Gulfstream Aerospace	GMS 5008
Gulfstream Aerospace	GAR110VK
Eurocopter	ECS-L-2047
Eurocopter	ECS -L-2327
Sukhoi	RRJ-0000-RE-314-144
Irkut	741.140/21-00-00-0036-0T040-0
Irkut	741.140/21-00-00-0038-0T04/0A

Alumigrip 10P30-8 (Surfacer)

Sandable Epoxy Surfacer

Product Overview	A two-component high build epoxy surfacer formulated to provide excellent filling properties, superior hang-up, and easy sanding characteristics.
Curing Solution	EC-284
Thinner/Activator	TR-114
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Raytheon	772254-1
Cessna	CSFS084
Cessna	CMFS039, TY I

Alumigrip 4001PS003 (Surfacer)

Sandable Primer Surfacer

Product Overview	Alumigrip 4001 is a high build chromate-free epoxy primer-surfacer formulated to provide corrosion inhibition and primer surfacer performance in the reactivation of a basic structural process primer, or in a direct-to-metal application using a chemical conversion coating per MIL-C-5541 (Alodine). This product provides a unique combination of corrosion resistance and sanding properties.
OEM/Specifier	Specs Qualified
Gulfstream	GMS 5008
Irkut	741.140/21-00-00-0038-0T04/0B

Primers

Top Coats

Pretreatments

Conductive Coatings

Fuel Tank Coatings

High Heat or Insulation Coatings

Abrasion Resistant or Walkway Coatings

Wing Coatings

Cabin Coatings

Specialty Coatings

Parting Lacquers

Pretreatments

464-3-1 (Surfacer)

Durable Smooth Surface Creator for Top Coats

Product Overview	This two-component epoxy primer surfacer is designed to provide a durable smooth surface ready for subsequent top coat.
Curing Solution	CA-142
Thinner/Activator	TL-52
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Cessna	CMFS010
Boeing Long Beach	DPM 5766
Northrop Grumman	GC115AD1
McDonnell Douglas	MDM 15-1095
Schweizer Aircraft Corp	SHMS 15-1095

467-9 (Putty Filler)

Filler Putty to create Smooth Surface

Product Overview	<ul style="list-style-type: none"> • Chemically cured two-component epoxy filler putty • Provides a durable smooth surface on composite and fiberglass substrates • Contains no chromates or lead bearing compounds
Curing Solution	CA-41B
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Airbus	ABP4-3135
Cessna	CMFS010
Boeing Long Beach	DPM 5765
Northrop Grumman	GC146AR1
Lockheed Martin Corp	LAC G37-607
LearJet	LES 1231

8W5 (Surfacer)

Sandable Polyurethane Primer Surfacer

Product Overview	<ul style="list-style-type: none"> • A two-component polyurethane primer surfacer providing excellent filling properties • May be applied to aerospace aluminum and composite substrates to fill and smooth surface irregularities in combination with AkzoNobel Aerospace Coatings specification primers, conductive coatings and top coats
Curing Solution	50C3
Thinner/Activator	66C20
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Boeing	BAC 5322, TY I&II, CL 2
Boeing	BAC 5837
Comac	CMS-CT-904
Northrop Grumman	GC130CS4
Hamilton Sundstrand Corp	HS 7136, TY I CL A
Lockheed Martin Corp	LMS 5002A
Pratt & Whitney Aircraft	PWA 36014
Boeing	BMS 10-143, TY I CL A, GR A

Primers

Top Coats

Pretreatments

Conductive Coatings

Fuel Tank Coatings

High Heat or Insulation Coatings

Abrasion Resistant or Walkway Coatings

Wing Coatings

Cabin Coatings

Specialty Coatings

Parting Lacquers

Pretreatments

Aerodur Barrier Primer 37045 (Composite Coating or Primer Surfacer)

Chromate-Free Composite Primer

Product Overview	<p>Aerodur Barrier Primer 37045 is a chromate free 3-component isocyanate cured epoxy primer for composites and plastics.</p> <ul style="list-style-type: none"> • Compatible with a wide range of composites and plastics • Low water permeability due to the absence of leachable, hygroscopic pigments • Resistance to aircraft hydraulic fluids and chemicals
Curing Solution	S 66/14, S 66/22 R
Thinner/Activator	C 25/90 S
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
UK Ministry of Defense	AFS 2328
Airbus Industries	AIMS 04-04-002
British Aerospace AVRO	AVN 7-005
British Aerospace AVRO	BAEP 3529
British Aerospace AVRO	BAEP 3546
IPTN	NMS 10-502 TY I
Airbus Industries	PQ 10050 - 021
British Aerospace Jetstream	PS 23-8-35
British Aerospace Jetstream	PS 23-8-36
British Aerospace Jetstream	PS 5632
Air France	SMI 71 004 / NT 10003
Fokker	TH 33.0140
Fokker	TH 5.701 / 2
Airbus Industries	TN A.007.10012 Primer TY II
Airbus Industries	TN A.007.10050 - 21
Airbus Industries	TN A.007.10113 Grade A
Airbus Industries	AIMS 04-04-035
Airbus Industries	AIMS 04-04-046
Sukhoi	RRJ0000-RE314-201
Dowty Aerospace Propellers	PS 5049

Polystop LP (Composite Coating or Primer Surfacer)

Polyester Filler Putty

Product Overview	<p>Polystop LP is a low VOC, 2-component, peroxide cured polyester stopper to fill dents, surface flaws and other surface irregularities on different substrate types.</p> <ul style="list-style-type: none"> • Fast curing at ambient conditions • Low VOC – Compatible with a wide range of composite, plastic, and metallic substrates • Overcoatable with all AkzoNobel Aerospace Coatings primers and fillers
Curing Solution	Hardner for Polystop
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Aries Complex	ACMS 263 TY I
British Aerospace AVRO	AVP 3-003
British Aerospace Group	BAEP 3527
Airbus Industries	PQ 10050 - 076
Airbus Industries	TN A.007.10050 - 76
Airbus Industries	TN A.007.10050 - 76B

Primers

Top Coats

Pretreatments

Conductive Coatings

Fuel Tank Coatings

High Heat or Insulation Coatings

Abrasion Resistant or Walkway Coatings

Wing Coatings

Cabin Coatings

Specialty Coatings

Parting Lacquers

Pretreatments

Solvent Cleaning 96100 (Cleaning Solvent)

Toluene Free Cleaner for Metal Substrates

Product Overview	<p>Solvent Cleaning 96100 is a toluene free cleaning solvent for metal decreasing, removal of paint remover residues and final cleaning prior to paint application.</p> <ul style="list-style-type: none"> • Compatible with nitro-cellulose, acrylic, alkyd, epoxy and polyurethane coatings • Leaves no residues after evaporation • Suitable for cleaning of brushes and spray equipment • Free of toluene and other aromatic hydrocarbons
Delivery Method	Solventborne
	Specs Qualified
Belgian Defense	BA-CP-4610 CL C
General Dynamics	P 6174 - 2
British Aerospace Jetstream	PS 23-8-35
British Aerospace Jetstream	PS 23-8-36

Solvent Cleaning 98068 (Cleaning Solvent)

Cleaner for Metal Substrates

Product Overview	<p>Solvent Cleaning 98068 is a cleaning solvent for metal de-greasing, removal of paint remover residues and final cleaning prior to paint application.</p> <ul style="list-style-type: none"> • Compatible with conventional and US products • Slow evaporating • Complies with the German legislation VBF: A2 (flash point >21°C / 70°F)
Delivery Method	Solventborne
	Specs Qualified
British Aerospace Airbus	ABP 5-1351
Airbus Industries	AIMS 09-03-001
Pilatus Britten-Norman Ltd	BNDS 5
British Aerospace Jetstream	PS 23-8-30

Solvent Cleaning C28/15 (Cleaning Solvent)

Residue-free Final Cleaner for Metal Substrates

Product Overview	<p>Solvent Cleaning C 28/15 is a cleaning solvent for metal degreasing, removal of paint remover residues and final cleaning prior to paint application.</p> <ul style="list-style-type: none"> • Compatible with nitro-cellulose, acrylic, alkyd, epoxy and polyurethane coatings • Leaves no residues after evaporation • Suitable for cleaning of brushes and spray equipment • Fast evaporating
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
British Aerospace Airbus	ABP 4-2125
British Aerospace Airbus	ABP 5-1351
British Aerospace Regional Ac.	AVP 2-024
British Aerospace Group	BAEP 3545
British Aerospace Group	BAEP 7700
Pilatus Britten-Norman Ltd	BNDS 5
British Aerospace Jetstream	PS 23-8-30
British Aerospace Jetstream	PS 23-8-35
British Aerospace Jetstream	PS 23-8-36
Saab	STD 176714

Primers

Top Coats

Pretreatments

Conductive Coatings

Fuel Tank Coatings

High Heat or Insulation Coatings

Abrasion Resistant or Walkway Coatings

Wing Coatings

Cabin Coatings

Specialty Coatings

Parting Lacquers

Conductive Coatings

10P2-3 (Conductive Coating)

Anti-static Epoxy Conductive Coating

Product Overview	This epoxy coating is designed to produce an anti-static conductive film on fiberglass components. It can be air cured or force dried.
Curing Solution	EC-110
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Bombardier/Canadair	BAMS 565-012, TY III
Boeing	BMS 10-21, TY III
Comac	CMS-CT-223, TY II
Gulfstream Aerospace	GMS 5003, TY I CL 2
LearJet	LES 1231
Embraer	MEP 10-053, TY II
TRW	MT6-12A1
United Launch Alliance	STM 37-510, TY III CL 2

8B6A (Conductive Coating)

Anti-Static Polyurethane Conductive Coating

Product Overview	<p>A black, two-component catalyzed polyurethane conductive coating.</p> <ul style="list-style-type: none"> • Pigments selected for electrical conductive capabilities and for maximum erosion, abrasion and impact resistance • Cured film resists chemicals such as lubricants, hydraulic fluids and aircraft fuels • Provides exceptional rain erosion resistance and conductivity for bleeding off surface static electricity • Recommended for application to deicing equipment, propeller blades and other critical airframe areas subject to damaging effects of high speed contact with rain, hail, dust and other corrosive elements
Curing Solution	50C3A
Thinner/Activator	66C20
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Bombardier/deHavilland	DHMS C4.13, TY II
Goodyear	GOODYEAR CUBERSIC
McDonnell Douglas	HMS 20-1642
Hamilton Sundstrand Corp	HS 7136, TY I CL B
Pratt & Whitney Aircraft	PWA 36013
Irkut	741.140/21-00-00-0038-0T04/0B

Primers

Top Coats

Pretreatments

Conductive Coatings

Fuel Tank Coatings

High Heat or Insulation Coatings

Abrasion Resistant or Walkway Coatings

Wing Coatings

Cabin Coatings

Specialty Coatings

Parting Lacquers

Conductive Coatings

Pyroflex (Conductive Coating)

Conductive Coating for Non-Conductive Substrates

Product Overview	Pyroflex 7 D 713 is a 3-component polyurethane conductive coating for application to non-conductive substrates like composites: <ul style="list-style-type: none"> • Matt black appearance • Resistance to aircraft fluids and chemicals • Surface resistance: R<50 K-ohm
Curing Solution	0651
Thinner/Activator	0651, C 25/90 S
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
British Aerospace Airbus	ABP 4-2125
Airbus Industries	AIMS 04-04-005
British Aerospace Group	BAEP 3537
DASA	DA 4-653-93
Hispano Suiza	HS 900187 F°0421
Airbus Industries	PQ 10050 - 017
Dowty Aerospace Propellers	PS 5632
Air France	SMI 70 081
Fokker	TH 5.723 / 1
Airbus Industries	TN A.007.10050 - 17
Airbus Industries	TN A.007.10106 TY I
BWB	WL 5.7112
Irkut	741.140/21/00-00-0038
Irkut	741.140/21-00-00-0038-0T04/0B
Airbus Industries	ASNA 4241
Snecma	DMR 74-038
Sukhoi	RRJ0000-RE-314-201
Airbus Industries	IPDA 64-07

Fuel Tank Coatings

10P30-1 (Fuel Tank Coating)

Corrosion and Fluid Resistant, Sealant Capable Coating

Product Overview	A high solids two-component epoxy coating for the interior of fuel tanks providing excellent corrosion and fluid resistance, and sealant compatibility.
Curing Solution	EC-242
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Boeing	BMS 10-20, TY II CL A, GRD
Comac	CMS-CT-221, TY I CL 1, GRB

20P1-21 (Fuel Tank Coating)

Fuel Contaminants Preventive Coating

Product Overview	<p>420 g/l polyurethane coating.</p> <ul style="list-style-type: none"> • Intended for the protection of aircraft integral fuel tanks against corrosion from fuel contaminants • Lead-free and EE-acetate free
Curing Solution	PC-235
Thinner/Activator	TR-117
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
SAE International	AMS-C-27725, TY I
Bombardier/Canadair	BAMS 565-010, TY I, GR B
Bombardier/deHavilland	DHMS C4.06, TY I CL A, GR B
Boeing Long Beach	DMS 1850, TY I COMP. B

454-4-1 (Fuel Tank Coating)

Corrosion Preventive Coating

Product Overview	<ul style="list-style-type: none"> Chemically cured two component epoxy coating Provides protection from various chemicals, hydraulic fluids, aviation fuels, phosphate ester (Skydrol®) fluids, and corrosion causing media for aircraft fuel tanks Compliant to VOC requirements for SCAQMD Rule 1124 454-4-5 is specifically designed for electrostatic spray
Curing Solution	CA-109
Thinner/Activator	TL-52
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Boeing	BMS 10-20, TY II CL A, GRA
Cessna	CMFS029, TY I
Comac	CMS-CT-221, TY I CL 1, GRA
Eclipse Aviation	EAC P1024
LearJet	LES 1079
Mitsubishi	MM1259, GR A
Textron Aviation	TM3403

454-4-5 (Fuel Tank Coating)

Electrostatic Spray Corrosion Preventive Coating

Product Overview	<ul style="list-style-type: none"> Chemically cured two component epoxy coating Provides protection from various chemicals, hydraulic fluids, aviation fuels, phosphate ester (Skydrol®) fluids, and corrosion causing media for aircraft fuel tanks Compliant to VOC requirements for SCAQMD Rule 1124 - 454-4-5 is specifically designed for electrostatic spray
Curing Solution	X-395
Thinner/Activator	TL-52
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Boeing	BMS 10-20, TY II CL B, GRA
Comac	CMS-CT-221, TY I CL 2, GRA
LearJet	LES 1079

Primers

Top Coats

Pretreatments

Conductive Coatings

Fuel Tank Coatings

High Heat or Insulation Coatings

Abrasion Resistant or Walkway Coatings

Wing Coatings

Cabin Coatings

Specialty Coatings

Parting Lacquers

Fuel Tank Coatings

473-13 (Fuel Tank Coating)

Fuel Vapor Barrier Coating

Product Overview	A two-component coating developed as a secondary fuel vapor barrier coating for integral fuel tanks. May be applied by brush or spray.
Curing Solution	C-31
Thinner/Activator	TL-29
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Bombardier/deHavilland	DHMS C4.20
Boeing Long Beach	DPM 3430-1
Boeing Long Beach	DPM 3430-2
Bombardier	RAM-BA700-900

High Heat or Insulation Coatings

0709A01M (High Heat or Insulation Coating)

Heat Resistant Coating for Electrical Components

Product Overview	Heat resistant coating for electrical components
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
AkzoNobel	ANAC Spec

463-6-4 (High Heat or Insulation Coating)

Aluminized Epoxy Coating

Product Overview	Chemically cured aluminized high temperature epoxy coating especially designed to provide maximum protection for ferrous and non-ferrous metals against fresh and salt water, aircraft fuels, hydraulic fluids, engine fuels and corrosion causing media.
Curing Solution	X-306
Thinner/Activator	TL-52
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Boeing	BAC 5755, TY X
GKN Aerospace Services	CL 0224
General Electric	GE A8B58
Spirit Aerosystems	SMS-111207, TY IV
Boeing	BMS 10-142, TY I CA, GR A, COMP C

64C1-2-A (High Heat or Insulation Coating)

Fire Resistant Insulative Coating

Product Overview	64C1-2-A is formulated for use as a high temperature insulation coating for environments with continuous exposure to temperatures up to 600°F and as a fire protection barrier. The coating is ideally suited for adhesive bonded assemblies in high temperature areas where adhesive deterioration might otherwise occur. Since it is a sprayable material that cures at ambient temperatures, it may be applied to assemblies with complicated configurations at thicknesses of up to one inch or more. Normally a thickness 1/16 to 1/4" is adequate for thermal and fire protection. A trowelable grade for repair or potting requirements is also available (68C3-1A). 64C1-2-A, and the primer and top coat, DC1200 and RTV560, are the component coatings of the BMS 10-102 high temperature insulation paint system. All three components are formulated using high temperature resistant silicone resins. All application areas and equipment must be isolated from the areas and equipment used for alternative paint systems. The BMS 10-102 paint system is extremely contaminating to alternative paint systems.
Curing Solution	SC-100A
Thinner/Activator	SCR-100
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Boeing	BMS 10-102, TY I C1, GR 25

Primers

Top Coats

Pretreatments

Conductive Coatings

Fuel Tank Coatings

High Heat or Insulation Coatings

Abrasion Resistant or Walkway Coatings

Wing Coatings

Cabin Coatings

Specialty Coatings

Parting Lacquers

High Heat or Insulation Coatings

68C3-1-A (High Heat or Insulation Coating)

Fire Resistant Insulative Coating

Product Overview	This trowelable coating is designed for use as a high temperature insulation for environments with continuous exposure to temperatures up to 600°F and as a fire protection barrier. It is ideally suited for adhesive bonded assemblies in high temperature areas where adhesive deterioration might otherwise occur.
Curing Solution	SC-100A
Thinner/Activator	SCR-100
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Boeing	BMS 10-102, TY I C2, GR 30

High Heat Resistant Paint S 21/8

(High Heat or Insulation Coating)

High Heat Resistant Silicone Coating

Product Overview	It is a trowelable material that cures at ambient temperatures, and may be applied at thicknesses of up to ½ inch or more. Normally a thickness of 1/16 to ¼ inch is adequate for thermal and fire protection. If thicker films are required, several applications will be necessary. (Product is delivered at spray viscosity DFT 25µm.)
Thinner/Activator	C 3/37V
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Saab	STD 175233

Pyrosil 2000 LV Aluminium (High Heat or Insulation Coating)

High Heat Resistant Silicone Coating

Product Overview	<p>Pyrosil 2000 LV Aluminium is a one component silicone coating with high heat resisting properties for protection of jet engines, jet pipes interior, etc.</p> <ul style="list-style-type: none"> • Excellent heat resistance, up to 500oC (932o F) • Adheres directly to blasted steel or aluminium • Resistant to aircraft hydraulic fluids and chemicals • High solid (VOC maximum 420 g/L)
Thinner/Activator	C 3/37V
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
AkzoNobel	ANAC Spec

Aerodur CF 8900 (Aluminium Lipskin Coating)

High Heat Coating

Product Overview	<p>Aerodur CF 8900 is designed for use on the leading edges of aluminium alloy nose cowl inlets. It is formulated for cosmetic touch up on air inlet lipskin.</p>
Curing Solution	CS 6041
Thinner/Activator	98064
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
AkzoNobel	ANAC Spec
Airbus Industries	AIMS 04-04-072

Primers

Top Coats

Pretreatments

Conductive Coatings

Fuel Tank Coatings

High Heat or Insulation Coatings

Abrasion Resistant or Walkway Coatings

Wing Coatings

Cabin Coatings

Specialty Coatings

Parting Lacquers

Abrasion Resistant or Walkway Coatings

23T3-10 (Abrasion Resistant or Walkway Coating)

Anti-Chafe Abrasion Resistant Coating

Product Overview	<p>Two component PTFE-filled, polyurethane anti-chafe air curing coating.</p> <ul style="list-style-type: none"> • Inherently light stable with excellent abrasion resistance and surface lubricity • For use on aircraft control surfaces • Resistant to hydraulic fluids (Skydrol®, Aerosafe, HyJet), aircraft fuel, engine oil, solvents, water and cleaning compounds
Curing Solution	PC-216
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Vought Aircraft Division	207-9-467-1
Lockheed Martin Corp	5PTMRL40, TY I
Boeing	BAC 5710, TY 27
Bombardier/Canadair	BAMS 565-005, TY II
Boeing	BMS 10-86, TY I, GR D
Comac	CMS-CT-121, TY I C1
Bombardier/deHavilland	DHMS C4.08
Boeing Long Beach	DPM 5066, COMP C
McDonnell Douglas	HMS 15-1218
Hamilton Sundstrand Corp	HS 6996
Lockheed Martin Aeronautic	LMA-MR008, TY I
Embraer	MEP 10-071
Northrup Grumman	MS 172
Israel Aerospace Industries	MS100032E
Northrup Grumman	MS37.21-03
Pratt & Whitney Aircraft	PWA 36514-2
Spirit Aerosystems	SMS 93, TY I
Spirit Aerosystems	SMS-111207, TY II

23T3-105 (Abrasion Resistant or Walkway Coating)

Anti-Chafe Abrasion Resistant Coating

Product Overview	<p>Two component PTFE-filled, polyurethane anti-chafe air curing coating.</p> <ul style="list-style-type: none"> • Inherently light stable with excellent abrasion resistance and surface lubricity • For use on aircraft control surfaces • Resistant to hydraulic fluids (Skydrol®, Aerosafe, HyJet), aircraft fuel, engine oil, solvents, water and cleaning compounds
Curing Solution	PC-216
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Vought Aircraft Division	207-9-467-1
Lockheed Martin Corp	5PTMRL40, TY I
Boeing	BAC 5710, TY XXVII
Bombardier/Canadair	BAMS 565-005, TY II
Boeing	BMS 10-86, TY I GR D
Comac	CMS-CT-121, TY I C1
Bombardier/deHavilland	DHMS C4.08
Boeing Long Beach	DPM 5066, COMP C
McDonnell Douglas	HMS 15-1218
Lockheed Martin Aeronautic	LMA-MR008, TY I
Embraer	MEP 10-071
Israel Aerospace Industries	MS100032E
Pratt & Whitney Aircraft	PWA 36514-1
Spirit Aerosystems	SMS 93, TY I
Spirit Aerosystems	SMS-111207, TY II
United Airlines	UNITED AIRLINES PAI 3782-1

Primers

Top Coats

Pretreatments

Conductive Coatings

Fuel Tank Coatings

High Heat or Insulation Coatings

Abrasion Resistant or Walkway Coatings

Wing Coatings

Cabin Coatings

Specialty Coatings

Parting Lacquers

Abrasion Resistant or Walkway Coatings

23T3 Series (Abrasion Resistant or Walkway Coating)

Anti-Chafe Abrasion Resistant Coating

Product Overview	<p>Two component PTFE-filled, polyurethane anti-chafe air curing coating.</p> <ul style="list-style-type: none"> • Inherently light stable with excellent abrasion resistance and surface lubricity • For use on aircraft control surfaces • Resistant to hydraulic fluids (Skydrol[®], Aerosafe, HyJet), aircraft fuel, engine oil, solvents, water and cleaning compounds
Curing Solution	PC-216
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Lockheed Martin Corp	5PTMRL40, TY I
Bombardier/deHavilland	DHMS C4.08
Boeing Long Beach	DPM 5066, COMP C
McDonnell Douglas	HMS 15-1218
Lockheed Martin Aeronautic	LMA-MR008, TY I
Embraer	MEP 10-071
Israel Aerospace Industries	MS100032E
Spirit Aerosystems	SMS 93, TY I
Bombardier/Canadair	BAMS 565-005, TY III
Boeing	BMS 10-86, TY I GR D PERF
Lockheed Martin Corp	FMS 3120, TY I C1
Irkut	741.140/21-00-00-0038-0T04/0A

Aviox Non Slip (Abrasion Resistant or Walkway Coating)

Non-Slip Polyurethane Walkway Coating

Product Overview	<p>Aviox Non Slip is a 3-component durable polyurethane walkway coating for marked upper-wing emergency escape routes and cargo floor panels.</p> <ul style="list-style-type: none"> • Excellent durability and UV resistance • Optimal non skid properties • Non slip material has been incorporated in the base component • Product can be applied by regular air-spray techniques <p>Aviox® Non Slip is a product part of the Aviox® Advanced Series which utilizes the latest high solid technology and sets the standard for minimum process times and reduced process cycle costs.</p>
Curing Solution	90150
Thinner/Activator	99330
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Airbus Industries	AIMS 04-04-024
US Military	A-A 59166

24T3-105 (Abrasion Resistant or Walkway Coating)

Fast Dry Anti-Chafe Abrasion Resistant Coating

Product Overview	<p>This two-component, fluoropolymers filled polyurethane coating is inherently light stable with excellent abrasion resistance and surface lubricity. Designed for use on aircraft control surfaces, this coating is resistant to hydraulic fluids, aircraft fuel, engine oil, solvents, water and cleaning compounds. It is available in various colors.</p>
Curing Solution	PC-216
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Lockheed Martin Corp	5PTMRL40, TY I
Boeing	BAC 5710, TY XXVII
Boeing	BMS 10-86, TY II GR D
Lockheed Martin Corp	FMS 3120, TY I C1
Lockheed Martin Aeronautic	LMA-MR008, TY I
Israel Aerospace Industries	MS100032E
Spirit Aerosystemss	SMS 93, TY 2

Primers

Top Coats

Pretreatments

Conductive Coatings

Fuel Tank Coatings

High Heat or Insulation Coatings

Abrasion Resistant or Walkway Coatings

Wing Coatings

Cabin Coatings

Specialty Coatings

Parting Lacquers

Abrasion Resistant or Walkway Coatings

24T3 Series (Abrasion Resistant or Walkway Coating)

Fast Dry Anti-Chafe Abrasion Resistant Coating

Product Overview	This two-component, fluoropolymers filled polyurethane coating is inherently light stable with excellent abrasion resistance and surface lubricity. Designed for use on aircraft control surfaces, this coating is resistant to hydraulic fluids, aircraft fuel, engine oil, solvents, water and cleaning compounds. It is available in various colors.
Curing Solution	PC-216
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Israel Aerospace Industries	MS100032E
Spirit Aerosystems	SMS 93, TY II

24T3-10 (Abrasion Resistant or Walkway Coating)

Fast Dry Anti-Chafe Abrasion Resistant Coating

Product Overview	This two-component, fluoropolymers filled polyurethane coating is inherently light stable with excellent abrasion resistance and surface lubricity. Designed for use on aircraft control surfaces, this coating is resistant to hydraulic fluids, aircraft fuel, engine oil, solvents, water and cleaning compounds. It is available in various colors.
Curing Solution	PC-216
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Boeing	BAC5710, TY XXVII
Boeing	BMS 10-86, TY II, GR D
Israel Aerospace Industries	MS100032E
Spirit Aerosystems	SMS 93, TY II

Wing Coatings

763-66-9200 (Wing Coating)

Fuel and Corrosion Resistant Coating

Product Overview	A single component aluminum pigmented high flexibility top coat designed to provide maximum protection from aviation fuels and corrosion causing media for the in-spar area of aircraft wings. This product is compliant to the VOC requirements of SCAQMD Rule 1124.
Thinner/Activator	C25/90S
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Boeing	BMS 10-100
Boeing Long Beach	DPM 5303

Aeroflex Finish G12E25 (Wing Coating)

Corrosion Inhibiting Top Coat for Wing In-Spar

Product Overview	<p>Aeroflex Finish G12E25 is a one component corrosion inhibiting top coat for in-spar areas of the wing.</p> <ul style="list-style-type: none"> • Fast drying • Aluminium pigmented • Rain erosion resistant
Thinner/Activator	C 25/90 S, 96184
Thinner/Activator	C 25/90 S
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Airbus Industries	AIMS 04-04-017
Airbus Industries	ASN A4287
Airbus Industries	I.C. TO-37.05
Airbus Industries	I.P. DA-64.03
Airbus Industries	PQ 10050 - 023
Airbus Industries	TN A.007.10050 - 23
Airbus Industries	TN A.007.10129
Boeing	BMS 10-100

Primers

Top Coats

Pretreatments

Conductive Coatings

Fuel Tank Coatings

High Heat or Insulation Coatings

Abrasion Resistant or Walkway Coatings

Wing Coatings

Cabin Coatings

Specialty Coatings

Parting Lacquers

Wing Coatings

Aeroflex HS 113F01 (Wing Coating)

High Flexibility Top Coat for Wing In-Spar and Horizontal Stabilizers

Product Overview	<p>Aeroflex HS 113F01 is a 3-component polyurethane coating with excellent flexibility for exterior use on the upper surface (in-spar) of the wing box and horizontal stabilizers.</p> <ul style="list-style-type: none"> • High solids • Extremely highly flexible • Low surface roughness • Applicable over various high solid, conventional and wash primers
Curing Solution	90121
Thinner/Activator	99330, 99322
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Airbus Industries	AIMS 04-04-026
Airbus Industries	AIMS 04-04-034
Airbus Industries	IPS 04-04-034-05
Irkut	741.140/21-00-00-0038-0T04/0A

Aeroflex HS 113F02 (Wing Coating)

High Flexibility Top Coat for Wing In-Spar and Horizontal Stabilizers

Product Overview	<p>Aeroflex HS 113F02 is a 3-component polyurethane coating with excellent flexibility for exterior use on the upper surface (in-spar) of the wing box and horizontal stabilizers.</p> <ul style="list-style-type: none"> • High solids – Extremely highly flexible • Low surface roughness – Applicable over Aviox Primer 37098 and Aviox CF Primer 37124 <p>To ease the spot repairs, Aeroflex HS 113F02 can be used in combination with SRA9009. See Technical Data Sheet of SRA9009 for this purpose.</p>
Curing Solution	90150
Thinner/Activator	99322
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Airbus Industries	AIMS 04-04-026
Airbus Industries	AIMS 04-04-034
Airbus Industries	IPS 04-04-034-06

Aeroflex HS 113F03 (Wing Coating)

High Flexibility Top Coat for Wing In-Spar and Horizontal Stabilizers

Product Overview	<p>Aeroflex HS 113F03 is a 3-component polyurethane coating with excellent flexibility for exterior use on the upper surface (in-spar) of the wing box and horizontal stabilizers.</p> <ul style="list-style-type: none"> • High solids – Extremely highly flexible • Low surface roughness • Applicable over Aviox Primer 37098 and Aviox CF Primer 37124. To ease the spot repairs, Aeroflex HS 113F02 can be used in combination with SRA9009. See Technical Data Sheet of SRA9009 for this purpose
Curing Solution	90150
Thinner/Activator	99330, 99322
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
AkzoNobel Certification	ANAC Spec
Airbus Industries	AIMS 04-04-034
Airbus Industries	IPS 04-04-034-07
Airbus Industries	IPS 04-04-034-08

Primers

Top Coats

Pretreatments

Conductive Coatings

Fuel Tank Coatings

High Heat or Insulation Coatings

Abrasion Resistant or Walkway Coatings

Wing Coatings

Cabin Coatings

Specialty Coatings

Parting Lacquers

Cabin Coatings

Aerofine 8250 (Cabin Coating)

Water and Solvent Interior Resistant Coating

<p>Product Overview</p>	<p>Aerofine 8250 Top Coat is a one component low VOC waterborne interior top coat, using high quality self cross-linking resins that provides the outstanding properties of two component polyurethane. This product can be both air or forced cured.</p> <ul style="list-style-type: none"> • Complies with current and proposed VOC legislation • Fast drying times • Good hiding power • Good mar and stain resistance • Wide range of colors is available • Isocyanate free <p>Aerofine 8250 Top Coat is a product part of the Aerofine Series which utilizes the latest resin technology and sets the standard for minimum process times, reduced process cycle costs and environmental care.</p>
<p>Thinner/Activator</p>	<p>DI Water</p>
<p>Delivery Method</p>	<p>Waterborne</p>
<p>OEM/Specifier</p> <p>AkzoNobel</p>	<p>Specs Qualified</p> <p>ANAC Spec</p>

Cabin Coatings

Aerofine Opti-Dur 8000 Sealer (437-2263)

(Cabin Coating)

Wood and Veneer Interior UV Sealer

<p>Product Overview</p>	<p>Aerofine Opti-Dur 8000 Sealer is a 1-component high quality, Ultra Violet Reactive Coating (UV), used as a sealer / primer on all types of solid wood and veneer meant for interior use. Its special formulation ensures excellent adhesion to exotic woods with superior hold-out for subsequent coating UV cured resins provide the basis for Aerofine Opti-Dur 8000 Sealer. These resins chemically combine to form the backbone of the final coating. The material is specifically formulated to obtain premium performance with respect to hardness, durability, abrasion, scratch and chemical resistance.</p> <ul style="list-style-type: none"> • Zero VOC • Excellent adhesion on all types of wood • Good filling properties • Excellent scratch resistance • Excellent resistance to dry heat and fluids • Suited for roller coating application <p>Product is part of the Aerofine Series which utilizes the latest resin technology and sets the standard for minimum process times, reduced process cycle costs and environmental care.</p>
<p>Delivery Method</p>	<p>Solventborne</p>
<p>OEM/Specifier</p>	<p>Specs Qualified</p>
<p>AkzoNobel</p>	<p>ANAC Spec</p>

Primers

Top Coats

Pretreatments

Conductive Coatings

Fuel Tank Coatings

High Heat or Insulation Coatings

Abrasion Resistant or Walkway Coatings

Wing Coatings

Cabin Coatings

Specialty Coatings

Parting Lacquers

Specialty Coatings

4002A21M (Specialty Coating)

Temperature Resistant Aluminum Lipskin Coating

Product Overview	This specialty coating is designed for use on the leading edges of aluminum alloy nose cowl inlets. It is formulated to resist erosion, aircraft fluids and the temperatures associated with de-icing equipment. This coating prevents pitting of the anodized surfaces typical of the construction of the nose cowling.
	0200T106
Curing Solution	Solventborne
Delivery Method	
OEM/Specifier	Specs Qualified
Northrup Grumman	GP110YV
Embraer	MEP 10-077
Rohr	RPS 13.75
SAE International	AMS 3604

7C23 (Specialty Coating)

Circuit Board Clear Conformal Coating

Product Overview	This two-component polyurethane coating protects printed circuits, electronic components and subassemblies against damage from impact, vibration, corrosion, fungus growth, atmospheric changes and thermal shock. It contains a fluorescent inspection dye. Non-corrosive to printed board, circuitry or components. Excellent adhesion to epoxy-glass laminated circuit boards, metals and plastics. Fluorescent dye for inspection purposes. Excellent fungus resistance. High resistance to neutron contamination
	10C32
Curing Solution	66C20
Thinner/Activator	Solventborne
Delivery Method	
OEM/Specifier	Specs Qualified
Allied Signal	5080554
General Dynamics	GD 5-73041-2
General Dynamics	GD 760-73041
Army Missile Command	MIS 14753, TY IA C1&2

Aerodur Sealer 42240 (Specialty Coating)

Selectively Strippable Intermediate Coating

Product Overview	<p>Aerodur Sealer 42240 is a one component polyamide coating used in selective strippable aircraft exterior surface paint schemes.</p> <ul style="list-style-type: none"> • Allow top coats to be stripped with an appropriate and relatively mild paint remover without removing the primary epoxy primer • Compatible with Aerodur Finish Series and Aviox Finish • Resistance to hydraulic fluids and chemicals
Thinner/Activator	98066
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Airbus Industries	AIMS 04-04-032
Airbus Industries	AIMS 04-04-037
Airbus Industries	IPS 04-04-032-04
Airbus Industries	IPS 04-04-037-04
British Aerospace AVRO	AVN 7-004
British Aerospace AVRO	AVP 3-001
Saab	SN 2000-1106
Saab	SN 340-1108
Fokker	TH 6.7370
Irkut	741.140,21-00,00,0038

Primers

Top Coats

Pretreatments

Conductive Coatings

Fuel Tank Coatings

High Heat or Insulation Coatings

Abrasion Resistant or Walkway Coatings

Wing Coatings

Cabin Coatings

Specialty Coatings

Parting Lacquers

Specialty Coatings

Daylight Reflecting System (Specialty Coating)

Daylight reflecting base-coat/clear-coat

Product Overview	Daylight Reflecting System is a base-coat/clear-coat system for exterior use. <ul style="list-style-type: none"> • High daylight reflection • Resistant to aircraft fluids and chemicals
Curing Solution	S 66/22 R
Thinner/Activator	C 25/90 S
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Air France	SMI 70 087
Fokker	TH 5.712 / 1
Airbus Industries	TN A.007.10050 - 106
Airbus Industries	AIMS 04-04-056

SRA 9009 (Specialty Coating)

Spot Repair Agent

Product Overview	SRA 9009 is designed to ease the spot repairs. The use of SRA 9009 helps to deliver quality repairs by lowering the coating surface tension and thinning paint, resulting in an enhance overspray acceptance and atomization. SRA 9009 is OEM approved for its use with Aerobase / Aviox Clearcoat UVR and Aeroflex HS 113F02. SRA 9009 can be used with other Polyurethane top coats like Aviox Finish Aerodur 3001/ Aerodur 3002, without the necessity of masking out large skin areas, whilst still achieving even gloss over the repair area.
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
Airbus Industries	AIMS 04-04-033
Airbus Industries	AIMS 04-04-037
Airbus Industries	AIMS 04-04-034
Airbus Industries	AIMS 04-04-025

Parting Lacquers

366-A020-125 (Parting Lacquer)

Parting Lacquer for Plaster Molds

Product Overview	Parting lacquer for plaster molds.
Delivery Method	Solventborne
OEM/Specifier	Specs Qualified
AkzoNobel	ANAC Spec

Products by specification

OEM/Specifier	Specs Qualified	Brand Name	Description	Curing Solution	Thinner/Activator
Aeronautica Militare	AER-M-P.023	Epoxy Primer 37002 (S15/76)	3-Component Polyamide Cured Primer	92057	C 25/90 S
	SMI 70043	Aerodur CF Primer 37047	Chromate-Free Primer	S 66/14, S 66/22 R	C 25/90 S, 98064
	SMI 70 067	Aerodur Primer S15/60	Interior and Exterior Primer	S 66/14, S 66/22 R	C 25/90 S
Air France	SMI 70 089	Aerodur Clearcoat UVR	UV Resistant Clearcoat	S 66/22 R	C 25/90 S, 98064, 96184
	SMI 71 004 / NT 10003	Aerodur Barrier Primer 37045	Chromate-Free Composite Primer	S 66/14, S 66/22 R	C 25/90 S
	SMI 70 08w1	Pyroflex	Conductive Coating for Non-Conductive Substrates	0658	0651, C 25/90 S
	SMI 70 087	Daylight Reflecting System	Daylight Reflecting Base-Coat/ Clear-Coat	S 66/22 R	C 25/90 S
	ABP4-3135 (5)	467-9	Filler Putty to create Smooth Surface	CA-41B	
Airbus Industries	AIMS 04-04-001	Aerodur HS Primer 37092	High Adhesion Epoxy Primer	92217	
	AIMS 04-04-003	Aerodur HS Primer 37092	High Adhesion Epoxy Primer	92217	
	AIMS 04-04-004	Aerodur HS Primer 37092	High Adhesion Epoxy Primer	92217	
	AIMS 04-04-038	Aerodur HS Primer 37092	High Adhesion Epoxy Primer	92217	
	AIMS 04-04-040	Aerodur HS Primer 37092	High Adhesion Epoxy Primer	92217	
	AIMS 04-04-041	Aerodur HS Primer 37092	High Adhesion Epoxy Primer	92217	
	AIMS 04-04-042	Aerodur HS Primer 37092	High Adhesion Epoxy Primer	92217	
	AIMS 04-04-001	Aerowave 2001	Corrosion Inhibiting Primer for Metallic and Non-Metallic Substrates	6005	
	AIMS 04-04-003	Aerowave 2001	Corrosion Inhibiting Primer for Metallic and Non-Metallic Substrates	6005	
	AIMS 04-04-004	Aerowave 2001	Corrosion Inhibiting Primer for Metallic and Non-Metallic Substrates	6005	
	AIMS 04-04-038	Aerowave 2001	Corrosion Inhibiting Primer for Metallic and Non-Metallic Substrates	6005	
	AIMS 04-04-040	Aerowave 2001	Corrosion Inhibiting Primer for Metallic and Non-Metallic Substrates	6005	
	AIMS 04-04-042	Aerowave 2001	Corrosion Inhibiting Primer for Metallic and Non-Metallic Substrates	6005	
	IPDA 64-07	Aerowave 2001	Corrosion Inhibiting Primer for Metallic and Non-Metallic Substrates	6005	
	AIMS 04-04-002	Aerowave 2002	Chromate-Free, Non-Corrosion Inhibiting Primer for Composite Substrates	6005	
	AIMS 04-04-035	Aerowave 2002	Chromate-Free, Non-Corrosion Inhibiting Primer for Composite Substrates	6005	
	AIMS 04-04-045	Aerowave 2002	Chromate-Free, Non-Corrosion Inhibiting Primer for Composite Substrates	6005	
	AIMS 04-04-031	Aviox CF Primer 37124	Chromate-Free Exterior Primer	92245	
	AIMS 04-04-032	Aviox CF Primer 37124	Chromate-Free Exterior Primer	92245	
	AIMS 04-04-034	Aviox CF Primer 37124	Chromate-Free Exterior Primer	92245	
AIMS 04-04-036	Aviox CF Primer 37124	Chromate-Free Exterior Primer	92245		
AIMS 04-04-037	Aviox CF Primer 37124	Chromate-Free Exterior Primer	92245		
AIMS 04-04-033	Aviox CF Primer 37124	Chromate-Free Exterior Primer	92245		
AIMS 04-04-013	Aviox Primer 37098	Enhanced Adhesion, Corrosion Resistant Primer	92186		

OEM/Specifier	Specs Qualified	Brand Name	Description	Curing Solution	Thinner/Activator
	AIMS 04-04-026	Aviox Primer 37098	Enhanced Adhesion, Corrosion Resistant Primer	92186	
	AIMS 04-04-001	Epoxy Primer 37035A	Enhanced Adhesion, Corrosion Inhibiting Interior and Exterior Primer	92140, 92162	C 25/90 S, 98064, 96185
	AIMS 04-04-038	Epoxy Primer 37035A	Enhanced Adhesion, Corrosion Inhibiting Interior and Exterior Primer	92140, 92162	C 25/90 S, 98064, 96186
	TN A.007.10012 Primer TY I	Epoxy Primer 37035A	Enhanced Adhesion, Corrosion Inhibiting Interior and Exterior Primer	92140, 92162	C 25/90 S, 98064, 96201
	TN A.007.10050 - 1	Epoxy Primer 37035A	Enhanced Adhesion, Corrosion Inhibiting Interior and Exterior Primer	92140, 92162	C 25/90 S, 98064, 96202
	AIMS 04-04-003	Epoxy Primer 37035A	Enhanced Adhesion, Corrosion Inhibiting Interior and Exterior Primer	92140, 92162	C 25/90 S, 98064, 96205
	AIMS 04-04-004	Epoxy Primer 37035A	Enhanced Adhesion, Corrosion Inhibiting Interior and Exterior Primer	92140, 92162	C 25/90 S, 98064, 96206
	AIMS 04-04-038	Epoxy Primer 37035A	Enhanced Adhesion, Corrosion Inhibiting Interior and Exterior Primer	92140, 92162	C 25/90 S, 98064, 96207
	AIMS 04-04-040	Epoxy Primer 37035A	Enhanced Adhesion, Corrosion Inhibiting Interior and Exterior Primer	92140, 92162	C 25/90 S, 98064, 96208
	AIMS 04-04-041	Epoxy Primer 37035A	Enhanced Adhesion, Corrosion Inhibiting Interior and Exterior Primer	92140, 92162	C 25/90 S, 98064, 96209
	AIMS 04-04-042	Epoxy Primer 37035A	Enhanced Adhesion, Corrosion Inhibiting Interior and Exterior Primer	92140, 92162	C 25/90 S, 98064, 96210
Airbus Industries	AIMS 04-04-002	Epoxy Primer 37076	Lead and Chromate-Free Primer for Ferrous and Non-Ferrous Metals	92133, 92161	C 25/90 S, 98064
	TN A.007.10012	Aerodur Primer S15/90	Interior and Exterior Corrosion Inhibiting Primer	S 66/14, S66/22 R	C 25/90 S, 98064, 96186
	TN A.007.10012 Primer TY II	Epoxy Primer 37076	Lead and Chromate-Free Primer for Ferrous and Non-Ferrous Metals	92133, 92161	C 25/90 S, 98064
	TN A.007.10050 - 38	Epoxy Primer 37076	Lead and Chromate-Free Primer for Ferrous and Non-Ferrous Metals	92133, 92161	C 25/90 S, 98064
	AIMS 04-04-003	Aerowave 3003	Interior Top Coat	6007	
	AIMS 04-04-040	Aerowave 3003	Interior Top Coat	6007	
	AIMS 04-04-045	Aerowave 3003	Interior Top Coat	6007	
	ABP 4-2130	Aerowave 3003	Interior Top Coat	6007	
	IPDA 64-07	Aerowave 3003	Interior Top Coat	6007	
	AIMS 04-04-025	Aerobase	Base Coat / Clear Coat System	Aerobase Curing Solution	Aerobase standard activator
	AIMS 04-04-033	Aerobase	Base Coat / Clear Coat System	Aerobase Curing Solution	Aerobase standard activator
	AIMS 04-04-037	Aerobase	Base Coat / Clear Coat System	Aerobase Curing Solution	Aerobase standard activator
	IPS 04-04-037-04	Aerobase	Base Coat/ Clear Coat System	Aerobase Curing Solution	Aerobase standard activator
	IPS 04-04-033-04	Aerobase	Base Coat/ Clear Coat System	Aerobase Curing Solution	Aerobase Standard Activator
	AIMS 04-04-025	Aerobase Special Effects	Base Coat / Clear Coat System with Special Effects Finish	Aerobase Curing Solution	Aerobase standard activator
	AIMS 04-04-036	Aerodur 5000	Military Aircraft Camouflage Top Coat	PC-404	
	AIMS 04-04-022	Aerodur Clearcoat UVR	UV Resistant Clearcoat	S 66/22 R	C 25/90 S, 98064, 96184

Products by specification

OEM/Specifier	Specs Qualified	Brand Name	Description	Curing Solution	Thinner/Activator
	ASNA4196	Aerodur Clearcoat UVR	UV Resistant Clearcoat	S 66/22 R	C 25/90 S, 98064, 96184
	I.C. TO-37.05	Aerodur Clearcoat UVR	UV Resistant Clearcoat	S 66/22 R	C 25/90 S, 98064, 96184
	I.P. DA-64.03	Aerodur Clearcoat UVR	UV Resistant Clearcoat	S 66/22 R	C 25/90 S, 98064, 96184
	AIMS 04-04-003	Aerodur HS 67348	Interior Top Coat	90150	99302
	AIMS 04-04-040	Aerodur HS 67348	Interior Top Coat	90150	99302
	AIMS 04-04-041	Aerodur HS 67348	Interior Top Coat	90150	99302
	AIMS 04-04-025	Aviox Advanced Mica Series	High Solids Exterior Top Coat	90150	99341, 99321
	TN A.007.10050 - 446	Aviox Advanced Mica Series	High Solids Exterior Top Coat	90150	99341, 99321
	AIMS 04-04-023	Aviox Clearcoat UVR	High Solids Top Coat	90150	99397, 99351, 99341, 99321, 99330
	AIMS 04-04-025	Aviox Clearcoat UVR	High Solids Top Coat	90150	99397, 99351, 99341, 99321, 99330
	AIMS 04-04-033	Aviox Clearcoat UVR	High Solids Top Coat	90150	99397, 99351, 99341, 99321, 99330
	AIMS 04-04-037	Aviox Clearcoat UVR	High Solids Top Coat	90150	99397, 99351, 99341, 99321, 99330
	IPS 04-04-037-04	Aviox Clearcoat UVR	High Solids Top Coat	90150	99322, 99321, 99341, 99330
	IPS 04-04-033-04	Aviox Clearcoat UVR	High Solids Top Coat	90150	99322, 99321, 99341, 99330
	AIMS 04-04-013	Aviox Finish 77702	UV Resistant Exterior Top Coat	90150	99322, 99321, 99341, 99330
	AIMS 04-04-025	Aviox Finish 77702	UV Resistant Exterior Top Coat	90150	99322, 99321, 99341, 99330
	AIMS 04-04-031	Aviox Finish 77702	UV Resistant Exterior Top Coat	90150	99322, 99321, 99341, 99330
	AIMS 04-04-032	Aviox Finish 77702	UV Resistant Exterior Top Coat	90150	99322, 99321, 99341, 99330
	IPS 04-04-032-04	Aviox Finish 77702	UV Resistant Exterior Top Coat	90150	9322, 99321, 99341, 99330
	IPS 04-04-031-05	Aviox Finish 77702	UV Resistant Exterior Top Coat	90150	9322, 99321, 99341, 99330
Airbus Industries	AIMS 04-04-002	Aerodur Barrier Primer 37045	Chromate-Free Composite Primer	S 66/14, S 66/22 R	C 25/90 S
	PQ 10050 - 021	Aerodur Barrier Primer 37045	Chromate-Free Composite Primer	S 66/14, S 66/22 R	C 25/90 S
	TN A.007.10012 Primer TY II	Aerodur Barrier Primer 37045	Chromate-Free Composite Primer	S 66/14, S 66/22 R	C 25/90 S
	TN A.007.10050 - 21	Aerodur Barrier Primer 37045	Chromate-Free Composite Primer	S 66/14, S 66/22 R	C 25/90 S
	TN A.007.10113 Grade A	Aerodur Barrier Primer 37045	Chromate-Free Composite Primer	S 66/14, S 66/22 R	C 25/90 S
	AIMS 04-04-035	Aerodur Barrier Primer 37045	Chromate-Free Composite Primer	S 66/14, S 66/22 R	C 25/90 S
	AIMS 04-04-046	Aerodur Barrier Primer 37045	Chromate-Free Composite Primer	S 66/14, S 66/22 R	C 25/90 S
	PQ 10050 - 076	Polystop LP	Polyester Filler Putty	Hardner for Polystop	
	TN A.007.10050 - 76	Polystop LP	Polyester Filler Putty	Hardner for Polystop	
	TN A.007.10050 - 76B	Polystop LP	Polyester Filler Putty	Hardner for Polystop	
	AIMS 09-03-001	Solvent Cleaning 98068	Cleaner for Metal Substrates		
	80-T-35-5256	Pyroflex	Conductive Coating for Non-Conductive Substrates	0660	0651, C 25/90 S
	PQ 10050 - 017	Pyroflex	Conductive Coating for Non-Conductive Substrates	0656	0651, C 25/90 S
	TN A.007.10050 - 17	Pyroflex	Conductive Coating for Non-Conductive Substrates	0660	0651, C 25/90 S
	TN A.007.10106 TY I	Pyroflex	Conductive Coating for Non-Conductive Substrates	0661	0651, C 25/90 S
	ASNA 4241	Pyroflex	Conductive Coating for Non-Conductive Substrates	0665	0651, C 25/90 S
	AIMS 04-04-017	Aeroflex Finish G12E25	Corrosion Inhibiting Top Coat for Wing In-Spar		C 25/90 S, 96184
	ASN A4287	Aeroflex Finish G12E25	Corrosion Inhibiting Top Coat for Wing In-Spar		C 25/90 S, 96184
	IPDA 64-07	Aerodur Primer S15/90	Interior and Exterior Corrosion Inhibiting Primer	S 66/14, S66/22 R	C 25/90 S, 98064, 96186

OEM/Specifier	Specs Qualified	Brand Name	Description	Curing Solution	Thinner/Activator
	IPDA 64-07	Pyroflex	Conductive Coating for Non-Conductive Substrates	0665	0651, C 25/90 S
	I.C. TO-37.05	Aeroflex Finish G12E25	Corrosion Inhibiting Top Coat for Wing In-Spar		C 25/90 S, 96184
	I.P. DA-64.03	Aeroflex Finish G12E25	Corrosion Inhibiting Top Coat for Wing In-Spar		C 25/90 S, 96184
	PQ 10050 - 023	Aeroflex Finish G12E25	Corrosion Inhibiting Top Coat for Wing In-Spar		C 25/90 S, 96184
	TN A.007.10050 - 23	Aeroflex Finish G12E25	Corrosion Inhibiting Top Coat for Wing In-Spar		C 25/90 S, 96184
	TN A.007.10129	Aeroflex Finish G12E25	Corrosion Inhibiting Top Coat for Wing In-Spar		C 25/90 S, 96184
	AIMS 04-04-026	Aeroflex HS 113F01	High Flexibility Top Coat for Wing In-Spar and Horizontal Stabilizers	90121	99330, 99322
	AIMS 04-04-034	Aeroflex HS 113F01	High Flexibility Top Coat for Wing In-Spar and Horizontal Stabilizers	90121	99330, 99322
	AIMS 04-04-026	Aeroflex HS 113F02	High Flexibility Top Coat for Wing In-Spar and Horizontal Stabilizers	90150	99322
	AIMS 04-04-034	Aeroflex HS 113F02	High Flexibility Top Coat for Wing In-Spar and Horizontal Stabilizers	90150	99322
	IPS 04-04-034-07	Aeroflex HS 113F03	High Flexibility Top Coat for Wing In-Spar and Horizontal Stabilizers	90150	99330, 99322
	IPS 04-04-034-08	Aeroflex HS 113F03	High Flexibility Top Coat for Wing In-Spar and Horizontal Stabilizers	90150	99330, 99322
Airbus Industries	AIMS 04-04-034	Aeroflex HS 113F03	High Flexibility Top Coat for Wing In-Spar and Horizontal Stabilizers	90150	99330, 99322
	AIMS 04-04-032	Aerodur Sealer 42240	Selectively Strippable Intermediate Coating		98066
	AIMS 04-04-037	Aerodur Sealer 42240	Selectively Strippable Intermediate Coating		98066
	AIMS 04-04-072	Aerodur CF 8900	High Heat Coating	98064	CS 6041
	IPS 04-04-037-04	Aerodur Sealer 42240	Selectively Strippable Intermediate Coating		98066
	IPS 04-04-032-04	Aerodur Sealer 42240	Selectively Strippable Intermediate Coating		98066
	TN A.007.10050 - 106	Daylight Reflecting System	Daylight Reflecting Base-Coat/Clear-Coat	S 66/22 R	C 25/90 S
	AIMS 04-04-056	Daylight Reflecting System	Daylight Reflecting Base-Coat/Clear-Coat	S 66/22 R	C 25/90 S
	IPS-04-04-031-05	Aerodur HS 2121 CF Primer	High Adhesion Epoxy Primer	6040	A9026
	IPS-04-04-034-05	Aerodur HS 2121 CF Primer	High Adhesion Epoxy Primer	6040	A9026
	IPS-04-04-034-06	Aerodur HS 2121 CF Primer	High Adhesion Epoxy Primer	6040	A9026
	IPS-04-04-032-04	Aerodur HS 2121 CF Primer	High Adhesion Epoxy Primer	6040	A9026
	IPS-04-04-037-04	Aerodur HS 2121 CF Primer	High Adhesion Epoxy Primer	6040	A9026
	IPS-04-04-034-07	Aerodur HS 2121 CF Primer	High Adhesion Epoxy Primer	6040	A9026
	IPS-04-04-034-08	Aerodur HS 2121 CF Primer	High Adhesion Epoxy Primer	6040	A9026
	AIMS 04-04-033	SRA 9009	Spot Repair Agent		
	AIMS 04-04-037	SRA 9009	Spot Repair Agent		
	AIMS 04-04-034	SRA 9009	Spot Repair Agent		
	AIMS 04-04-024	Aviox Non-Slip	Non-Slip Polyurethane Walkway Coating	90150	99330
	AIMS 04-04-025	SRA 9009	Spot Repair Agent		
Aircelle	HMDC0022	Aviox Finish 77702	UV Resistant Exterior Top Coat	90150	99322, 99321, 99341, 99330

Products by specification

OEM/Specifier	Specs Qualified	Brand Name	Description	Curing Solution	Thinner/Activator	
AkzoNobel	ANAC Spec	Aerodur LV 2114	Low Voc Corrosion Inhibiting Primer	CS6022	TR-114	
	ANAC Spec	422XT Series	Flexible, Chip and Flake Resistant Top Coat	0200T129(G), 0200T126C(F)		
	ANAC Spec	Alumigrip 4200	Mono Coat for General Aviation	PC-242	A4950(AC-139), A4951, A4952, A4953, A4954	
	ANAC Spec	Alumigrip 4250	Accent Color Top Coat for General Aviation	PC-242	A4950(AC-139)	
	ANAC Spec	422XT C Series	Flexible, Chip and Flake Resistant Top Coat	0200T129(G), 0200T126C(F)		
	ANAC Spec	0709A01M	Heat Resistant Coating for Electrical Components			
	ANAC Spec	Aerofine 8250	Water and Solvent Interior Resistant Coating		DI Water	
	ANAC Spec	Aerofine Opti-Dur 8000 Sealer (437-2263)	Wood And Veneer Interior UV Sealer			
	ANAC Spec	366-A020-125	Parting Lacquer for Plaster Molds			
	ANAC Spec	Aerodur C 21/100	High Gloss Interior Top Coat	S 66/22 R, 90120	C 25/90 S, 98064, 96184	
Allied Signal	51180208 24	10P4-2NF	Structural Corrosion and Chemical Resistant Primer	EC-117S	TR-19, TR-20	
	CEMS 1024	463-12-8	Fluid and Corrosion Resistant Primer	CA-116	TR-19, TR-49	
	MCS 9146	463-12-8	Fluid and Corrosion Resistant Primer	CA-116	TR-19, TR-49	
	EMS 93284, CL A OR B, GR 1	21 Series	Aviation Fluid Protective Top Coat	X-530, X-462, X-541		
	5100941	21 Series	Aviation Fluid Protective Top Coat	X-530, X-462, X-541		
	51180314	21 Series	Aviation Fluid Protective Top Coat	X-530, X-462, X-541		
	5080554	7C23	Circuit Board Clear Conformal Coating	10C32	66C20	
Aries Complex	ACMS 263 TY I	Polystop LP	Polyester Filler Putty	Hardner for Polystop		
Army Missile Command	MIS 14753, TY IA, CL 1&2	7C23	Circuit Board Clear Conformal Coating	10C32	66C20	
ASE	58465/47	Epoxy Primer 37002 (S15/76)	3-Component Polyamide Cured Primer	92057	C 25/90 S	
	58465/42	Epoxy Primer 37002 (S15/76)	3-Component Polyamide Cured Primer	92057	C 25/90 S	
BAE Systems	AVN 7-003	Aerodur HS Primer 37092	High Adhesion Epoxy Primer	92217		
	R40-6978	Aerowave 2001	Corrosion Inhibiting Primer for Metallic and Non-Metallic Substrates	6005		
	R40-6978	Aerowave 2002	Chromate-Free, Non-Corrosion Inhibiting Primer for Composite Substrates	6005		
	R40-6309	Aerowave 5001	Interior and Exterior Military Top Coat	6002	DI Water	
	AVN 7-004	Aviox Clearcoat UVR	High Solids Top Coat	90150	99397, 99351, 99341, 99321, 99330	
	AVP 3-001	Aviox Clearcoat UVR	High Solids Top Coat	90150	99397, 99351, 99341, 99321, 99330	
	AVP 3-006	Aviox Clearcoat UVR	High Solids Top Coat	90150	99397, 99351, 99341, 99321, 99330	
	AVP 3-011	Aviox Clearcoat UVR	High Solids Top Coat	90150	99397, 99351, 99341, 99321, 99330	
	Belgian Defense	BA-CP-4610 CL I	Aerodur CF Primer 37047	Chromate-Free Primer	S 66/14, S 66/22 R	C 25/90 S, 98064
		BA-CP-4610 CL C	Solvent Cleaning 96100	Toluene Free Cleaner for Metal Substrates		

OEM/Specifier	Specs Qualified	Brand Name	Description	Curing Solution	Thinner/Activator
Bell Helicopter / Textron	299-947-144	28C1	Pinhole Filler for Glass Laminates and Open Grained Woods		
	BMS 10-144, TY I GR B, COMP C	10P20-44	Exterior Corrosion Resistant Primer	EC-265, EC-273	TR-114
	BMS 10-79, TY II&III CL B GRD	10P20-44	Exterior Corrosion Resistant Primer	EC-265, EC-273	TR-114
	BMS 10-72, TY IX, COMP C	10P20-44MNF	Exterior Corrosion Resistant Primer	EC-291B	TR-114
	BMS 10-72, TY VIII, COMP C	10P20-44MNF	Exterior Corrosion Resistant Primer	EC-291B	TR-114
	BMS 10-72, TY X, COMP C	10P20-44MNF	Exterior Corrosion Resistant Primer	EC-291B	TR-114
	BMS 10-11, TY I CL A, GRA	10P4-2NF	Structural Corrosion and Chemical Resistant Primer	EC-117S	TR-19, TR-20
	BMS 10-11, TY I CL A, GRA	10P4-3NF	Structural Corrosion and Chemical Resistant Primer	EC-117	TR-19, TR-20
	BMS 10-11, TY I CL A, GR B	10P8-10NF	Fluid Resistant Epoxy Primer	EC-283	
	BMS 10-11, TY I CL A GR B PERF	10P8-10NFSC	Structural Corrosion and Chemical Resistant Primer	EC-283	
	BMS 10-11, TY II CL B GRD	22 Series	Aviation Fluid Protective Top Coat	X-530	
	BMS 10-11, TY II CL B GRD	23 Series	Aviation Fluid Protective Top Coat	EC-263 (Semi-gloss), EC-264 (Flat)	
	BAC 5710, TY 41	683-3-20	Chemical, Fluids and Fuel Protective Top Coat	X-310A	TL-59
	BMS 10-72 TY X, NC2	Aerodur 2111	High Solids Chromate-Free Primer	CS6018	TR-114
Boeing	BMS 10-125, TY IV, GR D	Aerodur 3001G	Long Life Base Coat used with Aerodur 3002	CS6000	A9000, A9002, A9003, A9004
	BMS 10-125, TY VII, GR D	Aerodur 3001G	Long Life Base Coat used with Aerodur 3002	CS6000	A9000, A9002, A9003, A9004
	BMS 10-72, TY X	Aerodur 3001G	Long Life Base Coat used with Aerodur 3002	CS6000	A9000, A9002, A9003, A9004
	BMS 10-72, TY IX	Aerodur 3002G	Long Life Clear Coat used with Aerodur 3001	CS6003	A9050, A9052, A9053, A9054, A9055, A9056
	BMS 10-72, TY X	Aerodur 3002G	Long Life Clear Coat used with Aerodur 3001	CS6003	A9050, A9052, A9053, A9054, A9055, A9056
	BMS 10-125, TY VII, GR D	Aerodur 3002G	Long Life Clear Coat used with Aerodur 3001	CS6003	A9050, A9052, A9053, A9054, A9055, A9056
	BMS 10-60, TY I&II CL B GRD	Eclipse Flat	High Solids Decorative Top Coat	PC-233	
	BMS 10-72, TY IX	Eclipse Flat	High Solids Decorative Top Coat	PC-233	
	BMS 10-125, TY II, GR D	Eclipse Flat	High Solids Decorative Top Coat	PC-233	
	BMS 10-125, TY II, GR D	Eclipse Gloss	High Solids Decorative Top Coat	PC-233	TR-109, TR-111, TR-112, TR-113, TR-141
	BMS 10-60, TY I&II CL B GRD	Eclipse Gloss	High Solids Decorative Top Coat	PC-233	TR-109, TR-111, TR-112, TR-113, TR-141
	BMS 10-72, TY IX	Eclipse Gloss	High Solids Decorative Top Coat	PC-233	TR-109, TR-111, TR-112, TR-113, TR-141
	BMS 10-125, TY II, GR D (H)	Eclipse Gloss Mica	High Solids Decorative Non-Metallic Mica Top Coat	PC-233	
	BMS 10-72, TY IX	Eclipse Gloss Mica	High Solids Decorative Non-Metallic Mica Top Coat	PC-233	
	BMS 10-60, TY I&II CL B GRD	Eclipse Semi-Gloss	High Solids Decorative Top Coat	PC-233	

Products by specification

OEM/Specifier	Specs Qualified	Brand Name	Description	Curing Solution	Thinner/Activator
Boeing	BAC 5322, TY I&II CL 1&2	28C1	Pinhole Filler for Glass Laminates and Open Grained Woods		
	BMS 10-125, TY IV, GRD	Aerodur 3001E	Special Effects Base Coat	CS6031	A9005
	BMS 10-125, TYVII, GRD	Aerodur 3001E	Special Effects Base Coat	CS6031	A9005
	BAC 5837	28C1	Pinhole Filler for Glass Laminates and Open Grained Woods		
	BAC 5322, TY I&II CL 2	8W5	Sandable Polyurethane Primer Surfacer	50C3	66C20
	BAC 5837	8W5	Sandable Polyurethane Primer Surfacer	50C3	66C20
	BMS 10-21, TY III	10P2-3	Anti-Static Epoxy Conductive Coating	EC-110	
	BMS 10-143, TY I CL A, GR 1	8W5	Sandable Polyurethane Primer Surfacer	50C3	66C20
	BMS 10-20, TY II CL A GRD	10P30-1	Corrosion and Fluid Resistant, Sealant Capable Coating	EC-242	
	BMS 10-20, TY II CL A GRA	454-4-1	Corrosion Preventive Coating	CA-109	TL-52
	BMS 10-20, TY II CL B GRA	454-4-5	Electrostatic Spray Corrosion Preventive Coating	X-395	TL-52
	BAC 5755, TY I0	463-6-4	Aluminized Epoxy Coating	X-306	TL-52
	BMS 10-100	Aeroflex Finish G12E25	Wing Coating	CS 25/90S, 96184	
	BMS 10-102, TY I CL 1 GR 25	64C1-2-A	Fire Resistant Insulative Coating	SC-100A	SCR-100
	BMS 10-102, TY I CL 2 GR 30	68C3-1-A	Fire Resistant Insulative Coating	SC-100A	SCR-100
	BAC 5710, TY 27	23T3-10	Anti-Chafe Abrasion Resistant Coating	PC-216	
	BMS 10-86, TY I GR D	23T3-10	Anti-Chafe Abrasion Resistant Coating	PC-216	
	BAC 5710, TY 27	23T3-105	Anti-Chafe Abrasion Resistant Coating	PC-216	
	BMS 10-86, TY I GR D	23T3-105	Anti-Chafe Abrasion Resistant Coating	PC-216	
	BMS 10-142, TY I CL A, GR A, COMP C	463-6-4	Aluminized Epoxy Coating	X-306	TL-52
	BMS 10-86, TY I GR D PERF	23T3 Series	Anti-Chafe Abrasion Resistant Coating	PC-216	
	BAC 5710, TY 27	24T3-10	Fast Dry Anti-Chafe Abrasion Resistant Coating	PC-216	
	BMS 10-86, TY II GR D	24T3-10	Fast Dry Anti-Chafe Abrasion Resistant Coating	PC-216	
	BAC 5710, TY 27	24T3-105	Fast Dry Anti-Chafe Abrasion Resistant Coating	PC-216	
	BMS 10-86, TY II GR D	24T3-105	Fast Dry Anti-Chafe Abrasion Resistant Coating	PC-216	
	BMS 10-100	763-66-9200	Fuel and Corrosion Resistant Coating		C25/90S
	Boeing Long Beach	DMS 2104, TY I COMP C	10P20-12	Exterior Corrosion Resistant Primer	EC-212
DMS 2104, TY I COMP B		10P20-44	Exterior Corrosion Resistant Primer	EC-265, EC-273	TR-114
DMS 1786, TY I COMP A		463-12-8	Fluid and Corrosion Resistant Primer	CA-116	TR-19, TR-49
DMS 2433, TY I COMP C		21 Series	Aviation Fluid Protective Top Coat	X-530, X-462, X-541	

OEM/Specifier	Specs Qualified	Brand Name	Description	Curing Solution	Thinner/Activator
Boeing Long Beach	DPM 6330-1	58 Series	Chemical Resistant Military Top Coat	X-501 (Gloss), X-503 (Semi and Flat)	
	DPM 5557	683-3-2	Chemical, Fluids and Fuel Protective Top Coat	X-310A	TL-59
	DPS 4.50-187	Aerodur Clearcoat UVR	UV Resistant Clearcoat	S 66/22 R	C 25/90 S, 98064, 96184
	DPM 6502	Eclipse Gloss	High Solids Decorative Top Coat	PC-233	TR-109,TR-111,TR-112, TR-113, TR-141
	DPM 6432, COMP C	28C1	Pinhole Filler for Glass Laminates and Open Grained Woods		
	DPM 5766	464-3-1	Durable Smooth Surface Creator for Top Coats	CA-142	TL-52
	DPM 5765	467-9	Filler Putty to Create Smooth Surface	CA-41B	
	DMS 1850, TY I COMP. B	20P1-21	Fuel Contaminants Preventive Coating	PC-235	TR-117
	DPM 3430-1	473-13	Fuel Vapor Barrier Coating	C-31	TL-29
	DPM 3430-2	473-13	Fuel Vapor Barrier Coating	C-31	TL-29
	DPM 5066, COMP C	23T3-10	Anti-Chafe Abrasion Resistant Coating	PC-216	
	DPM 5066, COMP C	23T3-105	Anti-Chafe Abrasion Resistant Coating	PC-216	
	DPM 5066, COMP C	23T3 Series	Anti-Chafe Abrasion Resistant Coating	PC-216	
	DPM 5303 (C)	763-66-9200	Fuel and Corrosion Resistant Coating		C25/90S
Bombardier	BAMS 565-001 Grade B TY I	Aerodur HS Primer 37092	High Adhesion Epoxy Primer	92217	
	SMS89 TY I	Aerowave 2001	Corrosion Inhibiting Primer for Metallic and Non-Metallic Substrates	6005	
	BAMS 565-001	Aerowave 2001	Corrosion Inhibiting Primer For Metallic And Non-Metallic Substrates	6005	
	DHMS C4.01	Aerowave 2001	Corrosion Inhibiting Primer for Metallic and Non-Metallic Substrates	6005	
	BAMS 565-014 Grade B	Aerowave 2002	Chromate-Free, Non-Corrosion Inhibiting Primer for Composite Substrates	6005	
	SMS 92, GR B, ISS.8	Aerodur HS 77302	High Gloss Interior Top Coat	90121	99292, 99330
	BAMS 565-02 GRD B	Aerodur HS 77302	High Gloss Interior Top Coat	90121	99292, 99330
Bombardier/Canadair	BAMS 565-008, TY I&II GR B	10P20-44	Exterior Corrosion Resistant Primer	EC-265, EC-273	TR-114
	BAMS 565-001, GR A CT1 TY I	10P4-2NF	Structural Corrosion and Chemical Resistant Primer	EC-117S	TR-19, TR-20
	BAMS 565-001, GR A CT1 TY I	10P4-3NF	Structural Corrosion and Chemical Resistant Primer	EC-117	TR-19, TR-20
	BAMS 565-001, GR A CT1 TY I	10P8-10NF	Fluid Resistant Epoxy Primer	EC-283	
	BAMS 565-018	Alumigrip 4101	Chromate-Free Corrosion Inhibiting Primer	CS4901	
	BAMS 565-018	Aerodur 3001G	Long Life Base Coat used with Aerodur 3002	CS6000	A9000, A9002, A9003, A9004
	BAMS 565-018	Aerodur 3002G	Long Life Clear Coat used with Aerodur 3001	CS6003	A9050, A9052, A9053, A9054, A9055, A9056
BAMS 565-009, TY I GR B	Eclipse Flat	High Solids Decorative Top Coat	PC-233		

Products by specification

OEM/Specifier	Specs Qualified	Brand Name	Description	Curing Solution	Thinner/Activator
Bombardier/Canadair	BAMS 565-002, GR B	Eclipse Gloss	High Solids Decorative Top Coat	PC-233	TR-109,TR-111,TR-112, TR-113, TR-141
	BAMS 565-009, TY I GR B	Eclipse Gloss	High Solids Decorative Top Coat	PC-233	TR-109,TR-111,TR-112, TR-113, TR-141
	BAMS 565-009, TY I GR B	Eclipse Gloss Metallic	High Solids Decorative Metallic Top Coat	PC-233	TR-111
	BAMS 565-012, TY III	10P2-3	Anti-Static Epoxy Conductive Coating	EC-110	
	BAMS 565-010, TY I GR B	20P1-21	Fuel Contaminants Preventive Coating	PC-235	TR-117
	BAMS 565-005, TY II	23T3-10	Anti-Chafe Abrasion Resistant Coating	PC-216	
	BAMS 565-005, TY II	23T3-105	Anti-Chafe Abrasion Resistant Coating	PC-216	
	BAMS 565-005, TY III	23T3 Series	Anti-Chafe Abrasion Resistant Coating	PC-216	
Bombardier/deHavilland	DHMS C4.18, TY III CL B GRB	10P20-44	Exterior Corrosion Resistant Primer	EC-265, EC-273	TR-114
	DHMS C4.01	Aerodur HS Primer 37092	High Adhesion Epoxy Primer	92217	
	DHMS C4.01	10P4-2NF	Structural Corrosion and Chemical Resistant Primer	EC-117S	TR-19, TR-20
	PPS 34.08	Aerodur HS Primer 37092	High Adhesion Epoxy Primer	92217	
	DHMS C4.30	Alumigrip 4101	Chromate-Free Corrosion Inhibiting Primer	CS4901	
	DHMS C4.30	Aerodur 3001G	Long Life Base Coat used with Aerodur 3002	CS6000	A9000, A9002, A9003, A9004
	DHMS C4.30	Aerodur 3002G	Long Life Clearcoat used with Aerodur 3001	CS6003	A9050, A9052, A9053, A9054, A9055, A9056
	DHMS C4.04, TY6 CL B GRB	Eclipse Flat	High Solids Decorative Top Coat	PC-233	
	DHMS C4.04, TY6 CL B GRB	Eclipse Gloss	High Solids Decorative Top Coat	PC-233	TR-109,TR-111,TR-112, TR-113, TR-141
	DHMS C4.04, TY6 CL B GRB	Eclipse Gloss Metallic	High Solids Decorative Metallic Top Coat	PC-233	TR-111
	DHMS C4.04, TY6 CL B GRB	Eclipse Gloss Mica	High Solids Decorative Non-Metallic Mica Top Coat	PC-233	
	DHMS C4.13, TY II	8B6A	Anti-Static Polyurethane Conductive Coating	50C3A	66C20
	DHMS C4.06, TY I CL A GR B	20P1-21	Fuel Contaminants Preventive Coating	PC-235	TR-117
	DHMS C4.20	473-13	Fuel Vapor Barrier Coating	C-31	TL-29
	RAM-BA700-900	473-13	Fuel Vapor Barrier Coating	C-31	TL-29
	DHMS C4.08	23T3-10	Anti-Chafe Abrasion Resistant Coating	PC-216	
	DHMS C4.08	23T3-105	Anti-Chafe Abrasion Resistant Coating	PC-216	
	DHMS C4.08	23T3 Series	Anti-Chafe Abrasion Resistant Coating	PC-216	

OEM/Specifier	Specs Qualified	Brand Name	Description	Curing Solution	Thinner/Activator
British Aerospace Airbus	ABP 4-1123	Aerodur HS Primer 37092	High Adhesion Epoxy Primer	92217	
	ABP 4-1123	Aerowave 2001	Corrosion Inhibiting Primer for Metallic and Non-Metallic Substrates	6005	
	ABP 4-1352	Aviox CF Primer 37124	Chromate-Free Exterior Primer	92245	
	ABP 4-2364	Aviox CF Primer 37124	Chromate-Free Exterior Primer	92245	
	ABP 4-2127	Aviox Primer 37098	Enhanced Adhesion, Corrosion Resistant Primer	92186	
	ABP 4-2128	Aerodur Clearcoat UVR	UV Resistant Clearcoat	S 66/22 R	C 25/90 S, 98064, 96184
	ABP 9-4325	Aerodur Clearcoat UVR	UV Resistant Clearcoat	S 66/22 R	C 25/90 S, 98064, 96184
	ABP 4-2130	Aerodur HS 67348	Interior Top Coat	90150	99302
	ABP 9-4325	Avioxcoat UVR	High Solids Top Coat	90150	99397, 99351, 99341, 99321, 99330
	ABP 9-4325	Aviox Clearcoat UVR	High Solids Top Coat	90150	99397, 99351, 99341, 99321, 99330
	ABP 4-2128	Aviox Clearcoat UVR	High Solids Top Coat	90150	99397, 99351, 99341, 99321, 99330
	ABP 4-2126	Aviox Finish 77702	UV Resistant Exterior Top Coat	90150	99322, 99321, 99341, 99330
	ABP 4-2127	Aviox Finish 77702	UV Resistant Exterior Top Coat	90150	99322, 99321, 99341, 99330
	ABP 4-2364	Aviox Finish 77702	UV Resistant Exterior Top Coat	90150	99322, 99321, 99341, 99330
	British Aerospace Airbus	ABP 4-2364	Aerodur HS 2121	High Adhesion Epoxy Primer	6040
ABP 5-1351		Solvent Cleaning 98068	Cleaner For Metal Substrates		
ABP 4-2125		Solvent Cleaning C28/15	Residue-Free Final Cleaner for Metal Substrates		
ABP 5-1351		Solvent Cleaning C28/15	Residue-Free Final Cleaner for Metal Substrates		
ABP 4-2125		Pyroflex	Conductive Coating for Non-Conductive Substrates	0651	0651, C 25/90 S
British Aerospace AVRO	AVP 3-003	Aerodur HS Primer 37092	High Adhesion Epoxy Primer	92217	
	AVP 3-011	Aerodur HS Primer 37092	High Adhesion Epoxy Primer	92217	
	AVN 7-003	Aviox Primer 37098	Enhanced Adhesion, Corrosion Resistant Primer	92186	
	AVP 3-001	Aviox Primer 37098	Enhanced Adhesion, Corrosion Resistant Primer	92186	
	AVP 3-003	Aviox Primer 37098	Enhanced Adhesion, Corrosion Resistant Primer	92186	
	AVN 7-003	Epoxy Primer 37035A	Enhanced Adhesion, Corrosion Inhibiting Interior and Exterior Primer	92140, 92162	C 25/90 S, 98064, 96187
	AVP 3-003	Epoxy Primer 37035A	Enhanced Adhesion, Corrosion Inhibiting Interior and Exterior Primer	92140, 92162	C 25/90 S, 98064, 96188
	AVP 3-003	Epoxy Primer 37076	Lead and Chromate-Free Primer for Ferrous and Non-Ferrous Metals	92133, 92161	C 25/90 S, 98064
	AVN 7-002	Aerodur HS 67348	Interior Top Coat	90150	99302
	AVP 3-008	Aerodur HS 67348	Interior Top Coat	90150	99302
	AVN 7-005	Aerodur Barrier Primer 37045	Chromate-Free Composite Primer	S 66/14, S 66/22 R	C 25/90 S
	BAEP 3529	Aerodur Barrier Primer 37045	Chromate-Free Composite Primer	S 66/14, S 66/22 R	C 25/90 S
	BAEP 3546	Aerodur Barrier Primer 37045	Chromate-Free Composite Primer	S 66/14, S 66/22 R	C 25/90 S
	AVP 3-003	Polystop LP	Polyester Filler Putty	Hardner for Polystop	
	AVN 7-004	Aerodur Sealer 42240	Selectively Strippable Intermediate Coating		98066
	AVP 3-001	Aerodur Sealer 42240	Selectively Strippable Intermediate Coating		98066

Products by specification

OEM/Specifier	Specs Qualified	Brand Name	Description	Curing Solution	Thinner/Activator
British Aerospace Group	BAER 7004	Epoxy Primer 37035A	Enhanced Adhesion, Corrosion Inhibiting Interior and Exterior Primer	92140, 92162	C 25/90 S, 98064, 96189
	BAEP 3527	Polystop LP	Polyester Filler Putty	Hardner for Polystop	
	BAEP 3545	Solvent Cleaning C 28/15	Residue-Free Final Cleaner for Metal Substrates		
	BAEP 7700	Solvent Cleaning C 28/15	Residue-Free Final Cleaner for Metal Substrates		
	BAEP 3537	Pyroflex	Conductive Coating for Non-Conductive Substrates	0653	0651, C 25/90 S
British Aerospace Jetstream	PS 23-8-12	Epoxy Primer 37035A	Enhanced Adhesion, Corrosion Inhibiting Interior and Exterior Primer	92140, 92162	C 25/90 S, 98064, 96191
	PS 23-8-35	Epoxy Primer 37035A	Enhanced Adhesion, Corrosion Inhibiting Interior and Exterior Primer	92140, 92162	C 25/90 S, 98064, 96192
	PS 23-8-36	Epoxy Primer 37035A	Enhanced Adhesion, Corrosion Inhibiting Interior and Exterior Primer	92140, 92162	C 25/90 S, 98064, 96193
	PS 23-8-7	Epoxy Primer 37035A	Enhanced Adhesion, Corrosion Inhibiting Interior and Exterior Primer	92140, 92162	C 25/90 S, 98064, 96194
	PS 23-8-35	Aerodur Barrier Primer 37045	Chromate-Free Composite Primer	S 66/14, S 66/22 R	C 25/90 S
	PS 23-8-36	Aerodur Barrier Primer 37045	Chromate-Free Composite Primer	S 66/14, S 66/22 R	C 25/90 S
	PS 5632	Aerodur Barrier Primer 37045	Chromate-Free Composite Primer	S 66/14, S 66/22 R	C 25/90 S
British Aerospace Jetstream	PS 23-8-35	Solvent Cleaning 96100	Toluene Free Cleaner for Metal Substrates		
	PS 23-8-36	Solvent Cleaning 96100	Toluene Free Cleaner for Metal Substrates		
	PS 23-8-30	Solvent Cleaning 98068	Cleaner for Metal Substrates		
	PS 23-8-30	Solvent Cleaning C28/15	Residue-Free Final Cleaner for Metal Substrates		
	PS 23-8-35	Solvent Cleaning C28/15	Residue-Free Final Cleaner for Metal Substrates		
	PS 23-8-36	Solvent Cleaning C28/15	Residue-Free Final Cleaner for Metal Substrates		
British Aerospace Military	R 40-3527	Epoxy Primer 37035A	Enhanced Adhesion, Corrosion Inhibiting Interior and Exterior Primer	92140, 92162	C 25/90 S, 98064, 96196
British Aerospace Regional Ac.	AVP 3-006	Aerodur HS Primer 37092	High Adhesion Epoxy Primer	92217	
	AVP 3-038	Aerodur HS Primer 37092	High Adhesion Epoxy Primer	92217	
	AVP 2-024	Solvent Cleaning C28/15	Residue-Free Final Cleaner for Metal Substrates		
BWB	TL 8010-0001	Aviox Primer 37098	Enhanced Adhesion, Corrosion Resistant Primer	92186	
	WL 5.7011	Epoxy Primer 37002 (S15/76)	3-Component Polyamide Cured Primer	92057	C 25/90 S
	TL 8010-0001 CL II TY IV	Epoxy Primer 37076	Lead- And Chromate-Free Primer for Ferrous and Non-Ferrous Metals	92133, 92161	C 25/90 S, 98064
	WL 5.7112	Pyroflex	Conductive Coating for Non-Conductive Substrates	0663	0651, C 25/90 S
Casa (EADS)	Z-12.204	28C1	Pinhole Filler for Glass Laminates and Open Grained Woods		

OEM/Specifier	Specs Qualified	Brand Name	Description	Curing Solution	Thinner/Activator	
Cessna	CSFS084	10P30-5	Corrosion Resistant Epoxy Primer/Fuel Tank Primer	EC-275	TR-115	
	CMFS029, TY II	10P30-5Y/LV 4105	Corrosion Resistant Epoxy Primer/Fuel Tank Primer	EC-275	TR-115	
	CMFS025	Alumigrip 10P8-11	Smooth Finish Primer	EC-286		
	CMFS035	Alumigrip 10P8-11	Smooth Finish Primer	EC-286		
	CSFS084	Alumigrip 10P8-11	Smooth Finish Primer	EC-286		
	CMFS039, TY II	20P20-3	Intermediate Surfacer Primer	PC-232		
	CMFS010	464-3-1	Durable Smooth Surface Creator for Top Coats	CA-142	TL-52	
	CMFS010	467-9	Filler Putty to Create Smooth Surface	CA-41B		
	CMFS029, TY I	454-4-1	Corrosion Preventive Coating	CA-109	TL-52	
	CSFS084	10PW20-4	Water-based Primer for Aluminum Substrates	ECW-104	DI water	
	CSFS084	20P20-3	Intermediate Surface Primer	PC-232		
	CSFS084	10P20-13	Exterior Corrosion Resistant Primer	EC-213	TR-114	
	CSFS084	Alumigrip 4200	Mono Coat for General Aviation	PC-242	A4950(AC-139)	
	CMFS037	Alumigrip 4200	Mono Coat for General Aviation	PC-242	A4950(AC-139)	
	CMFS038	Alumigrip 4400	Base Coat for General Aviation	CS4904	A4956, A4957, A4965, A4967	
	CSFS084	10P30-8	Sandable Epoxy Surfacer	EC-284	TR-114	
	CMS039	10P30-8	Sandable Epoxy Surfacer	EC-284	TR-114	
	Click Bond, Inc.	ABEX 30144	683-3-2	Chemical, Fluids and Fuel Protective Top Coat	X-310A	TL-59
	Comac	CMS-CT-101, TY III	Eclipse Flat	High Solids Decorative Top Coat	PC-233	
CMS-CT-101, TY I		Eclipse Gloss	High Solids Decorative Top Coat	PC-233	TR-109, TR-111, TR-112, TR-113, TR-141	
CMS-CT-102		Aerodur 3001	Polyurethane Topcoat	CS6031	A9005	
CMS-CT-102		Aerodur 3002	Polyurethane Topcoat	CS6003	A9050, A9052, A9053, A9054, A9055, A9056	
CMS-CT-201, CL B, GR B		10P20-44	Exterior Corrosion Resistant Primer	EC-265, EC-273	TR-114	
CMS-CT-903		28C1	Pinhole Filler for Glass Laminates and Open Grained Woods			
CMS-CT-904		8W5	Sandable Polyurethane Primer Surfacer	50C3	66C20	
CMS-CT-223, TY II		10P2-3	Anti-Static Epoxy Conductive Coating	EC-110		
CMS-CT-221, TY I CL 1, GRB		10P30-1	Corrosion and Fluid Resistant, Sealant Capable Coating	EC-242		
CMS-CT-221, TY I CL 1, GRA		454-4-1	Corrosion Preventive Coating	CA-109	TL-52	
CMS-CT-221, TY I CL 2, GRA		454-4-5	Electrostatic Spray Corrosion Preventive Coating	X-395	TL-52	
CMS-CT-202, TY I CL 1		463-12-8	Fluid and Corrosion Resistant Primer	CA-116	TR-19, TR-49	
CMS-CT-203, TY I CL 3		21 Series	Aviation Fluid Protective Top Coat	X-530, X-462, X-541		
CMS-CT-121, TY I CL 1		23T3-10	Anti-Chafe Abrasion Resistant Coating	PC-216		
CMS-CT-121, TY I CL 1		23T3-105	Anti-Chafe Abrasion Resistant Coating	PC-216		

Products by specification

OEM/Specifier	Specs Qualified	Brand Name	Description	Curing Solution	Thinner/Activator
DASA	DAN 1168	Epoxy Primer 37076	Lead- And Chromate-Free Primer for Ferrous and Non-Ferrous Metals	92133, 92161	C 25/90 S, 98064
	DA 4-653-93	Pyroflex	Conductive Coating for Non-Conductive Substrates	0654	0651, C 25/90 S
Dassault	0.4.2.220	Epoxy Primer 37035A	Enhanced Adhesion, Corrosion Inhibiting Interior and Exterior Primer	92140, 92162	C 25/90 S, 98064, 96184
Diamond Aircraft	DM-S-03-0006	Aviox Clearcoat UVR	High Solids Top Coat	90150	99397, 99351, 99341, 99321, 99330
	DM-S-03-0006	Aviox Finish 77702	UV Resistant Exterior Top Coat	90150	99322, 99321, 99341, 99330
Dornier	DOL 255	Epoxy Primer 37035A	Enhanced Adhesion, Corrosion Inhibiting Interior and Exterior Primer	92140, 92162	C 25/90 S, 98064, 96190
Dowty Aerospace Propellers	PS 5618	Epoxy Primer 37035A	Enhanced Adhesion, Corrosion Inhibiting Interior and Exterior Primer	92140, 92162	C 25/90 S, 98064, 96195
	PS 5007	Aerodur Primer S15/60	Interior and Exterior Primer	S 66/14, S 66/22 R	C 25/90 S
	PS 5632	Pyroflex	Conductive Coating for Non-Conductive Substrates	0657	0651, C 25/90 S
	PS 5049	Aerodur Barrier Primer 37045	Chromate-Free Composite Primer	S 66/14, S 66/22 R	C 25/90 S
Dutch Defense	KN 00031 CL II	Aerodur CF Primer 37047	Chromate-Free Primer	S 66/14, S 66/22 R	C 25/90 S, 98064
Eclipse Aviation	EAC P1024	454-4-1	Corrosion Preventive Coating	CA-109	TL-52

OEM/Specifier	Specs Qualified	Brand Name	Description	Curing Solution	Thinner/Activator
Embraer	MEP 10-068, TY I CL A&B	10P20-44	Exterior Corrosion Resistant Primer	EC-265, EC-273	TR-114
	MEP 10-068, TY I CL A&B	10P20-44SC	Exterior Corrosion Resistant Primer Aerosol	EC-265	TR-114
	MEP 10-059, TY I	10P4-2NF	Structural Corrosion and Chemical Resistant Primer	EC-117S	TR-19, TR-20
	MEP 10-059, TY II	10P8-10NF	Structural Corrosion and Chemical Resistant Primer	EC-289	
	MEP 10-068, TY II CL A&B	Aerodur 2111	High Solids Chromate- Free Primer	CS6018	TR-114
	MEP 10-059	Aerodur HS Primer 37092	High Adhesion Epoxy Primer	99217	
	MEP 10-59 TY III	Aerowave 2001	Corrosion Inhibiting Primer for Metallic and Non-Metallic Substrates	6005	
	MEP 10-118	Aerowave 2002	Chromate-Free, Non-Corrosion Inhibiting Primer for Composite Substrates	6005	
	MEP 10-070	20P20-3	Intermediate Surfacer Primer	PC-212	
	MEP 10-117, TY I	58 Series	Chemical Resistant Military Top Coat	X-501 (Gloss), X-503 (Semi and Flat)	
	MEP 10-058	683-3-2	Chemical, Fluids and Fuel Protective Top Coat	X-310A	TL-59
	MEP 10-125, TY II	Aerodur 3001E	Special Effects Base Coat	CS6031	A9005
	MEP 10-125, TY II	Aerodur 3001G	Long Life Base Coat used with Aerodur 3002	CS6000	A9000, A9002, A9003, A9004
	MEP 10-125, TY II	Aerodur 3002G	Long Life Clear Coat used with Aerodur 3001	CS6003	A9050, A9052, A9053, A9054, A9055, A9056
	MEP 10-117, TY II	Aerodur 5000	Military Aircraft Camouflage Top Coat	PC-404	
	MEP 10-058	Aerodur Clearcoat UVR	UV Resistant Clearcoat	S 66/22 R	C 25/90 S, 98064, 96184
	MEP 10-125, TY I	Alumigrip 4400	Base Coat for General Aviation	CS4904	A4956, A4957, A4965, A4967
	MEP 10-125, TY I	Alumigrip 4450	Clear Coat used with Alumigrip 4400	CS4906	A4961, A4962, A4968, A4969
	MEP 10-069	Aviox Finish 77702	UV Resistant Exterior Top Coat	90150	99322, 99321, 99341, 99330
	MEP 10-069	Eclipse Flat	High Solids Decorative Top Coat	PC-233	
	MEP 10-069	Eclipse Gloss	High Solids Decorative Top Coat	PC-233	TR-109, TR-111, TR-112, TR-113, TR-141
	MEP 10-069	Eclipse Gloss Metallic	High Solids Decorative Metallic Top Coat	PC-233	TR-111
	MEP 10-069	Eclipse Gloss Mica	High Solids Decorative Non-Metallic Mica Top Coat	PC-233	
	MEP 10-069	Eclipse Gloss Spray Can	High Solids Decorative Top Coat Aerosol		
	MEP 10-069	Eclipse Semi-Gloss	High Solids Decorative Top Coat	PC-233	
	MEP 10-117, TY II	ECM-F Series/Aerodur 5000	Military Aircraft Camouflage Finish	PC-404	
	MEP 10-053, TY II	10P2-3	Anti-Static Epoxy Conductive Coating	EC-110	
	MEP 10-071	23T3-10	Anti-Chafe Abrasion Resistant Coating	PC-216	
	MEP 10-071	23T3-105	Anti-Chafe Abrasion Resistant Coating	PC-216	
	MEP 10-071	23T3 Series	Anti-Chafe Abrasion Resistant Coating	PC-216	
	MEP 10-077	4002A21M	Temperature Resistant Aluminum Lipskin Coating	0200T106	

Products by specification

OEM/Specifier	Specs Qualified	Brand Name	Description	Curing Solution	Thinner/Activator
Eurocopter	ECS 0096	Aerowave 2002	Chromate-Free, Non-Corrosion Inhibiting Primer for Composite Substrates	6005	
	ECS-L-0097	Aerowave 5001	Interior and Exterior Military Top Coat	6002	DI Water
	ECS7118	Metaflex SP 1050 Pretreatment	Chromate-Free Surface Pretreatment		
	LMP-DDLD-09-012	Aerowave Filler 2501	Low Voc, Shrinkage Free Stopper	6009	
	ECS-L-2047	Aerowave Filler 2501	Low Voc, Shrinkage Free Stopper	6009	
	ECS -L-2327	Aerowave Filler 2501	Low Voc, Shrinkage Free Stopper	6009	
Eurofighter	SP-J-513-A-0016 TY III CL A	Aerowave 2001	Corrosion Inhibiting Primer for Metallic and Non-Metallic Substrates	6005	
	SP-J-513-A-0013 TY III CL A	Aerowave 2002	Chromate-Free, Non-Corrosion Inhibiting Primer for Composite Substrates	6005	
	SP-J-513-A-0016 TY I CL A	Epoxy Primer 37035A	Enhanced Adhesion, Corrosion Inhibiting Interior and Exterior Primer	92140, 92162	C 25/90 S, 98064, 96197
	SP-J-513-A-0016 TY I CL B	Epoxy Primer 37035A	Enhanced Adhesion, Corrosion Inhibiting Interior and Exterior Primer	92140, 92162	C 25/90 S, 98064, 96198
	SP-J-513-M-0021 TY I CL C	Epoxy Primer 37035A	Enhanced Adhesion, Corrosion Inhibiting Interior and Exterior Primer	92140, 92162	C 25/90 S, 98064, 96199
	SP-J-513-A-0013 TY I CL A	Epoxy Primer 37076	Lead and Chromate-Free Primer for Ferrous and Non-Ferrous Metals	92133, 92161	C 25/90 S, 98064
	SP-J-513-C-0083 TY III CL A	Aerowave 5001	Interior and Exterior Military Top Coat	6002	DI Water
	SP-J-513-C-0083 TY III CL B	Aerowave 5001	Interior and Exterior Military Top Coat	6002	DI Water
	SP-J-513-A-0014	Aerowave 5001 ARC	Abrasion Resistant Military Top Coat	6002	DI Water
	Federal Express	84-010	Aerodur CF Primer 37047	Chromate-Free Primer	S 66/14, S 66/22 R
TH 6.7370		Aviox CF Primer 37124	Chromate-Free Exterior Primer	92245	
TH 6.7370		Aviox Primer 37098	Enhanced Adhesion, Corrosion Resistant Primer	92186	
TH 5.702 / 4		Epoxy Primer 37035A	Enhanced Adhesion, Corrosion Inhibiting Interior and Exterior Primer	92140, 92162	C 25/90 S, 98064, 96200
TH 6.7370		Aerodur CF Primer 37047	Chromate-Free Primer	S 66/14, S 66/22 R	C 25/90 S, 98064
TH 33.0140		Aerodur Primer S15/60	Interior And Exterior Primer	S 66/14, S 66/22 R	C 25/90 S
TH 5.701 / 1		Aerodur Primer S15/60	Interior And Exterior Primer	S 66/14, S 66/22 R	C 25/90 S
TH33.0150		Aerodur Clearcoat UVR	UV Resistant Clearcoat	S 66/22 R	C 25/90 S, 98064, 96184
TH 5.721		Aviox Finish 77702	UV Resistant Exterior Top Coat	90150	99322, 99321, 99341, 99330
TH 6.7370		Aviox Finish 77702	UV Resistant Exterior Top Coat	90150	99322, 99321, 99341, 99330
Fokker	TH 33.0140	Aerodur Barrier Primer 37045	Chromate-Free Composite Primer	S 66/14, S 66/22 R	C 25/90 S
	TH 5.701 / 2	Aerodur Barrier Primer 37045	Chromate-Free Composite Primer	S 66/14, S 66/22 R	C 25/90 S
	TH 5.723 / 1	Pyroflex	Conductive Coating for Non-Conductive Substrates	0659	0651, C 25/90 S
	TH 6.7370	Aviox CF Primer 37124	Chromate-Free Exterior Primer	92245	
	TH 6.7370	Aerodur Sealer 42240	Selectively Strippable Intermediate Coating		98066
	TH 5.712 / 1	Daylight Reflecting System	Daylight Reflecting Base-Coat/Clear-Coat	S 66/22 R	C 25/90 S

OEM/Specifier	Specs Qualified	Brand Name	Description	Curing Solution	Thinner/Activator
General Dynamics	GD 0-00862-1, TY I	463-12-8	Fluid and Corrosion Resistant Primer	CA-116	TR-19, TR-49
	P 6174 - 2	Solvent Cleaning 96100	Toluene Free Cleaner for Metal Substrates		
	GD 5-73041-2	7C23	Circuit Board Clear Conformal Coating	10C32	66C20
	GD 760-73041	7C23	Circuit Board Clear Conformal Coating	10C32	66C20
General Electric	GE A50TF107-S5, CL A	463-12-8	Fluid and Corrosion Resistant Primer	CA-116	TR-19, TR-49
	GE A15B99	467-9	Filler Putty to create Smooth Surface	CA-41B	
	GE A8B58	463-6-4	Aluminized Epoxy Coating	X-306	TL-52
German Aerospace	WL 5.7138	Epoxy Primer 37035A	Enhanced Adhesion, Corrosion Inhibiting Interior and Exterior Primer	92140, 92162	C 25/90 S, 98064, 96204
	WL 5.7139	Epoxy Primer 37076	Lead and Chromate-Free Primer for Ferrous and Non-Ferrous Metals	92133, 92161	C 25/90 S, 98064
GKN Aerospace Services	CL 0224	463-6-4	Aluminized Epoxy Coating	X-306	TL-52
	LGQP 6000	Aerodur HS Primer 37092	High Adhesion Epoxy Primer	92217	
	LGQP 6000	Aviox Primer 37098	Enhanced Adhesion, Corrosion Resistant Primer	92186	
	LGQP 6001	Aviox Primer 37098	Enhanced Adhesion, Corrosion Resistant Primer	92186	
	RPS 1399	Aerodur Clearcoat UVR	UV Resistant Clearcoat	S 66/22 R	C 25/90 S, 98064, 96184
Goodrich	RPS 13.99	Aviox Clearcoat UVR	High Solids Top Coat	90150	99397, 99351, 99341, 99321, 99330
	LGQP 6000	10P20-44	Exterior Corrosion Resistant Primer	EC-265, EC-273	TR-114
	LGQP 6001	10P20-44	Exterior Corrosion Resistant Primer	EC-265, EC-273	TR-114
	LGQP 6001	Eclipse Gloss	High Solids Decorative Top Coat	PC-233	TR-109, TR-111, TR-112, TR-113, TR-141
Goodyear	GOODYEAR CUBERSIC	8B6A	Anti-Static Polyurethane Conductive Coating	50C3A	66C20
Grumman	GP 111 EK	Aerodur Primer S 15/60	Interior and Exterior Primer	S 66/14, S 66/22 R	C 25/90 S

Products by specification

OEM/Specifier	Specs Qualified	Brand Name	Description	Curing Solution	Thinner/Activator
Gulfstream Aerospace	GMS 5005, TY I	10P30-5	Corrosion Resistant Epoxy Primer/Fuel Tank Primer	EC-275	TR-115
	GMS 5003, TY I CL 2	10P2-3	Anti-Static Epoxy Conductive Coating	EC-110	
	GMS 5008	Metaflex SP 1050 Pretreatment	Chromate-Free Surface Pretreatment		
	GMS 5008	Aerowave Filler 2501	Low VOC, Shrinkage Free Stopper	6009	
	GAR110VK	Aerowave Filler 2501	Low VOC, Shrinkage Free Stopper	6009	
	GMS 5008	Alumigrip 4400	Base Coat for General Aviation	CS4904	A4956, A4957, A4965, A4967
	GMS 5008	Alumigrip 4450	Clear Coat used with Alumigrip 4400	CS4906	A4961, A4962, A4968, A4969
	GMS 5008	Aerodur 2100MgRP	Corrosion Inhibiting Chromate-Free Primer	CS6010	TR-114, TR-7005
	GMS 5008	20P20-3	Intermediate Surfacer Primer		PC-232
	GMS 5008	Aerodur 2111	High Solids Chromate-Free Primer	CS6018	TR-114
	GMS 5008	Alumigrip 4200	Mono Coat for General Aviation	PC-242	A4950(AC-139), A4951, A4952, A4953, A4954
	GMS 5007, TY NC1	Alumigrip 4602	Pinhole Filler		
	GMS 5008	4001PS003	Sandable Primer Surfacer		
Hamilton Sundstrand Corp	HS 7136, TY I CL A	8W5	Sandable Polyurethane Primer Surfacer	50C3	66C20
	HS 7136, TY I CL B	8B6A	Anti-Static Polyurethane Conductive Coating	50C3A	66C20
	HS 6996	23T3-10	Anti-Chafe Abrasion Resistant Coating	PC-216	
Hawker Beechcraft	BAEP 3527-4PSD5	Aerodur HS Primer 37092	High Adhesion Epoxy Primer	92217	
	BAEP3528-4PSD2	Aerodur HS 67348	Interior Top Coat	90150	99302
Hispano Suiza	BLGE 121001	Epoxy Primer 37002 (S15/76)	3-Component Polyamide Cured Primer	92057	C 25/90 S
	BLGE 140101	Aerodur Primer S15/90	Interior and Exterior Corrosion Inhibiting Primer	S 66/14, S 66/22 R	C 25/90 S, 98064, 96191
	HS 900187 F°0421	Pyroflex	Conductive Coating for Non-Conductive Substrates	0655	0651, C 25/90 S
Honeywell	MC8045-01	23 Series	Aviation Fluid Protective Top Coat	EC-263 (Semi-gloss), EC-264 (Flat)	
	51180314	21 Series	Aviation Fluid Protective Top Coat	X-530, X-462, X-541	
	51180314	21 Series	Aviation Fluid Protective Top Coat	X-530	
	51180318	10P20-13	Exterior Corrosion Resistant Primer	EC-213	TR-114
Ilyushin	756.18.407-2007	Aviox Primer 37098	Enhanced Adhesion, Corrosion Resistant Primer	92186	
IPTN	NMS 10-72 TY V	Aerodur Clearcoat UVR	UV Resistant Clearcoat	S 66/22 R	C 25/90 S, 98064, 96184
	NMS 10-502 TY I	Aerodur Barrier Primer 37045	Chromate-Free Composite Primer	S 66/14, S 66/22 R	C 25/90 S

OEM/Specifier	Specs Qualified	Brand Name	Description	Curing Solution	Thinner/Activator
Irkut	741.140/21/00-00-0038	Pyroflex	Conductive Coating for Non-Conductive Substrates	0664	0651, C 25/90 S
	741.140/21/00-00-0038	Aerodur Sealer 42240	Selectively Strippable Intermediate Coating	98066	
	741.140/21/00-00-0036-0T040-0A	Aerowave Filler 2501	Low VOC, Shrinkage Free Stopper	6009	
	741.140/21/00-00-0038-0T040-0A	Aerodur 3001G	Long Life Base Coat used with Aerodur 3002	CS6000	A9000, A9002, A9003, A9004
	741.140/21/00-00-0038-0T040-0A	Aerodur 2111	High Solids Chromate-Free Primer	CS6018	TR-114
	741.140/21/00-00-0038-0T040-0A	Aerodur 3002G	Long Life Clear Coat used with Aerodur 3001	CS6003	A9050, A9052, A9053, A9054, A9055, A9056
	741.140/21/00-00-0038-0T040-0A	23T3 Series	Anti-Chafe Abrasion Resistant Coating	PC-216	
	741.140/21/00-00-0038-0T040-0A	Aeroflex HS 113F01	High Flexibility Top Coat for Wing In-Spar and Horizontal Stabilizers	90121	99330, 99322
	741.140/21/00-00-0038-0T040-0A	Eclipse Gloss Mica	High Solids Decorative Non-Metallic Mica Top Coat	PC-233	
	741.140/21/00-00-0038-0T040-0A	Aerowave Filler 2501	Low VOC, Shrinkage Free Stopper	6009	
	741.140/21/00-00-0038-0T040-0A	Aerodur HS 2118 CF Primer	Chromate-Free Corrosion Inhibiting Primer	CS6035	A9190, C 25/90 S, TR-114
	741.140/21/00-00-0038-0T040-0A	Eclipse Gloss High Solids	Decorative Top Coat	PC-233	TR-109, TR-111, TR-112, TR-113, TR-141
	741.140/21/00-00-0038-0T040-0B	4001PS003	Sandable Primer Surfacer		
	741.140/21/00-00-0038-0T040-0B	Aerodur HS 2118 CF Primer	Chromate-Free Corrosion Inhibiting Primer	CS6035	A9190, C 25/90 S, TR-114
	741.140/21/00-00-0038-0T040-0B	Pyroflex	Conductive Coating for Non-Conductive Substrates	0664	0651, C 25/90 S
	741.140/21/00-00-0038-0T040-0B	28C1	Pinhole Filler for Glass Laminates and Open Grained Woods		
	741.140/21/00-00-0038-0T040-0B	8B6A	Anti-Static Polyurethane Conductive Coating	50C3A	66C20

Products by specification

OEM/Specifier	Specs Qualified	Brand Name	Description	Curing Solution	Thinner/Activator
Israel Aerospace Industries	MS100013E CL S	10P4-2NF	Structural Corrosion and Chemical Resistant Primer	EC-117S	TR-19, TR-20
	MS100014E	22 Series	Aviation Fluid Protective Top Coat	X-530	
	MS100014E	23 Series	Aviation Fluid Protective Top Coat	EC-263 (Semi-gloss), EC-264 (Flat)	
	MS100014E	21 Series	Aviation Fluid Protective Top Coat	X-530, X-462, X-541	
	MS100029E, CL HS	Eclipse Flat	High Solids Decorative Top Coat	PC-233	
	MS100029E, CL HS	Eclipse Gloss	High Solids Decorative Top Coat	PC-233	TR-109, TR-111, TR-112, TR-113, TR-141
	MS100029E, CL HS	Eclipse Semi-Gloss	High Solids Decorative Top Coat	PC-233	
	MS100032E	23T3-10	Anti-Chafe Abrasion Resistant Coating	PC-216	
	MS100032E	23T3-105	Anti-Chafe Abrasion Resistant Coating	PC-216	
	MS100032E	23T3 Series	Anti-Chafe Abrasion Resistant Coating	PC-216	
	MS100032E	24T3-10	Fast Dry Anti-Chafe Abrasion Resistant Coating	PC-216	
	MS100032E	24T3-105	Fast Dry Anti-Chafe Abrasion Resistant Coating	PC-216	
	MS100032E	24T3 Series	Fast Dry Anti-Chafe Abrasion Resistant Coating	PC-216	
	MS100013E(B)	Aerowave 2001	Corrosion Inhibiting Primer for Metallic and Non-Metallic Substrates	6005	
	STM 37-305 PERF	683-3-2	Chemicals, Fluids and Fuel Protective Top Coat	X-310A	TL-59
		683-3-20	Chemicals, Fluids and Fuel Protective Top Coat	X-310A	TL-59
Italian Defence	AER(EP).M-P-001	Metaflex SP 1050 Pretreatment	Chromate-Free Surface Pretreatment		TY I CL 1, CL 2, CL 3, GR1
	AER(EP). M-P-001, TY I CL 1, CL 2, CL 3, GR1	Aerodur 2100 MgRP	Corrosion Inhibiting Chromate-Free Primer	CS6010	TR-114, TR-7005
	AER(EP).M-P-001 TY I CL 1	58 Series	Chemical Resistant Military Top Coat	X-501 (Gloss), X-503 (Semi and Flat)	
	AER(EP).M-P-001 TY I CL 2	Aerodur 5000	Military Aircraft Camouflage Finish	PC-404	
	AER(EP).M-P-001	Aerowave 5001	Interior and Exterior Military Top Coat	6002	DI Water
Kearfott Guidance & Nav C	6831544-001	10PW20-4	Water-Based Primer for Aluminum Substrates	ECW-104	DI Water
LearJet	LES 1091	10P30-5	Corrosion Resistant Epoxy Primer/Fuel Tank Primer	EC-275	TR-115
	LES 1231	467-9	Filler Putty to create Smooth Surface	CA-41B	
	LES 1231	10P2-3	Anti-Static Epoxy Conductive Coating	EC-110	
	LES 1079	454-4-1	Corrosion Preventive Coating	CA-109	TL-52
	LES 1079	454-4-5	Electrostatic Spray Corrosion Preventive Coating	X-395	TL-52

OEM/Specifier	Specs Qualified	Brand Name	Description	Curing Solution	Thinner/Activator
Leonardo (formerly Augusta Westland)	WHPS 081	Aerowave 2001	Corrosion Inhibiting Primer for Metallic and Non-Metallic Substrates	6005	
	WHPS 081	Aerowave 2003	Chromate-Free, Corrosion Inhibiting Primer for Composite Substrates	6005	
	WHPS 081	Epoxy Primer 37035A	Enhanced Adhesion, Corrosion Inhibiting Interior and Exterior Primer	92140, 92162	C 25/90 S, 98064, 96212
	WHPS 403	Aerodur Clearcoat UVR	UV Resistant Clearcoat	S 66/22 R	C 25/90 S, 98064, 96184
	WHPS 242	Aerowave 5001	Interior and Exterior Military Top Coat	6002	DI Water
	WHPS 242	Aviox Finish 77702	UV Resistant Exterior Top Coat	90150	99322, 99321, 99341, 99330
	AWMS 28-002 TY I CL 1	Aerowave 2003	Chromate-Free, Corrosion Inhibiting Primer for Composite Substrates	6005	
	199-28-001 TY I CL 1	Epoxy Primer 37076	Lead and Chromate-Free Primer for Ferrous and Non-Ferrous Metals	92133, 92161	C 25/90 S, 98064
	WHPS 081	Aerodur HS Primer 37092x	High Adhesion Epoxy Primer	92217	
	AWMS 28.001	Aviox CF Primer 37124	Chromate-Free Exterior Primer	92245	
Lockheed Martin Aeronautic	LMA-MR008, TY I	23T3-10	Anti-Chafe Abrasion Resistant Coating	PC-216	
	LMA-MR008, TY I	23T3-105	Anti-Chafe Abrasion Resistant Coating	PC-216	
	LMA-MR008, TY I	23T3 Series	Anti-Chafe Abrasion Resistant Coating	PC-216	
	LMA-MR008, TY I	24T3-105	Fast Dry Anti-Chafe Abrasion Resistant Coating	PC-216	
	LAC G37-607	467-9	Filler Putty to create Smooth Surface	CA-41B	
	LMS 5002A	8W5	Sandable Polyurethane Primer Surfacer	50C3	66C20
	5PTMRL40, TY I	23T3-10	Anti-Chafe Abrasion Resistant Coating	PC-216	
Lockheed Martin Corp	5PTMRL40, TY I	23T3-105	Anti-Chafe Abrasion Resistant Coating	PC-216	
	5PTMRL40, TY I	23T3 Series	Anti-Chafe Abrasion Resistant Coating	PC-216	
	FMS 3120, TY I CL 1	23T3 Series	Anti-Chafe Abrasion Resistant Coating	PC-216	
	5PTMRL40, TY I	24T3-105	Fast Dry Anti-Chafe Abrasion Resistant Coating	PC-216	
	FMS 3120, TY I CL 1	24T3-105	Fast Dry Anti-Chafe Abrasion Resistant Coating	PC-216	
	GC37.5350	28C1	Pinhole Filler for Glass Laminates and Open Grained Woods		
	70193240	10P20-13	Exterior Corrosion Resistant Primer	EC-213	TR-114
McDonnell Douglas	MDM 15-1095	20P20-3	Intermediate Surfacer Primer	PC-232	
	MDM 15-1095	28C1	Pinhole Filler for Glass Laminates and Open Grained Woods		
	MDM 15-1095	464-3-1	Durable Smooth Surface Creator for Top Coats	CA-142	TL-52
	HMS 20-1642	8B6A	Anti-Static Polyurethane Conductive Coating	50C3A	66C20
	HMS 15-1218	23T3-10	Anti-Chafe Abrasion Resistant Coating	PC-216	

Products by specification

OEM/Specifier	Specs Qualified	Brand Name	Description	Curing Solution	Thinner/Activator
McDonnell Douglas	HMS 15-1218	23T3-105	Anti-Chafe Abrasion Resistant Coating	PC-216	
	HMS 15-1218	23T3 Series	Anti-Chafe Abrasion Resistant Coating	PC-216	
Mitsubishi	MM1275, TY I	10P20-44	Exterior Corrosion Resistant Primer	EC-265, EC-273	TR-114
	MM1255, GR A	10P4-2NF	Structural Corrosion and Chemical Resistant Primer	EC-117S	TR-19, TR-20
	MMS 420	58 Series	Chemical Resistant Military Top Coat	X-501 (Gloss), X-503 (Semi and Flat)	
	MM1276, TY I	Eclipse Flat	High Solids Decorative Top Coat	PC-233	
	MM1276, TY I	Eclipse Gloss	High Solids Decorative Top Coat	PC-233	TR-109, TR-111, TR-112, TR-113, TR-141
	MM1276, TY I	Eclipse Semi-Gloss	High Solids Decorative Top Coat	PC-233	
	MM1259, GR A	454-4-1	Corrosion Preventive Coating	CA-109	TL-52
	GC130HG1	683-3-2	Chemical, Fluids and Fuel Protective Top Coat	X-310A	TL-59
Northrop Grumman	GC146AR1	28C1	Pinhole Filler for Glass Laminates and Open Grained Woods		
	GC115AD1	464-3-1	Durable Smooth Surface creator for Top Coats	CA-142	TL-52
	GC146AR1	467-9	Filler Putty to create Smooth Surface	CA-41B	
	GC130CS4	8W5	Sandable Polyurethane Primer Surfacer	50C3	66C20
	GP110AEF	58 Series	Chemical Resistant Military Top Coat	X-501 (Gloss), X-503 (Semi and Flat)	
	MS 172	23T3-10	Anti-Chafe Abrasion Resistant Coating	PC-216	
	MS37.21-03	23T3-10	Anti-Chafe Abrasion Resistant Coating	PC-216	
	GP110YV	4002A21M	Temperature Resistant Aluminum Lipskin Coating	0200T106	
Pilatus	QFM-0007	683-3-2	Chemical, Fluids and Fuel Protective Top Coat	X-310A	TL-59
	WV0605-01	Epoxy Primer 37035A	Enhanced Adhesion, Corrosion Inhibiting Interior and Exterior Primer	92140, 92162	C 25/90 S, 98064, 96184
Pilatus Britten-Norman Ltd	WV0605-01	Aerowave 2001	Corrosion Inhibiting Primer for Metallic and Non-metallic Substrates	6005	
	BNDS 5	Solvent Cleaning 98068	Cleaner for Metal Substrates		
Piper Aircraft Inc	BNDS 5	Solvent Cleaning C 28/15	Residue-Free Final Cleaner for Metal Substrates		
	PMS-F1005	10P30-5	Fuel Tank Primer	EC-275	TR-115
Pratt & Whitney Aircraft	PMS-F1003-8	10P8-10NF	Fluid Resistant Epoxy Primer	EC-283	
	PWA 36014	8W5	Sandable Polyurethane Primer Surfacer	50C3	66C20
	PWA 36013	8B6A	Anti-Static Polyurethane Conductive Coating	50C3A	66C20
	PWA 36514-2	23T3-10	Anti-Chafe Abrasion Resistant Coating	PC-216	
	PWA 36514-1	23T3-105	Anti-Chafe Abrasion Resistant Coating	PC-216	

OEM/Specifier	Specs Qualified	Brand Name	Description	Curing Solution	Thinner/Activator
Raytheon	772254-1	Alumigrip 10P30-8	Sandable Epoxy Surfacer	EC-284	TR-114
	772254-7	467-9	Filler Putty to create Smooth Surface	CA-41B	
	B6468098	683-3-20	Chemical, Fluids and Fuel Protective Top Coat	X-310A	TL-59
Rohr	RMS 118, TY I CL G	10P4-2NF	Structural Corrosion and Chemical Resistant Primer	EC-117S	TR-19, TR-20
	RMS 118, TY II, CL L	21 Series	Aviation Fluid Protective Top Coat	X-530, X-462, X-541	
	RMS 118, TY II, CL L	23 Series	Aviation Fluid Protective Top Coat	EC-263 (Semi-gloss), EC-264 (Flat)	
	RMS 8963	683-3-2	Chemical, Fluids and Fuel Protective Top Coat	X-310A	TL-59
	RPS 13.99	683-3-2	Chemical, Fluids and Fuel Protective Top Coat	X-310A	TL-59
	RPS 13.75	4002A21M	Temperature Resistant Aluminum Lipskin Coating	0200T106	
Saab	TEK 00-0161MT	Aviox Primer 37098	Enhanced Adhesion, Corrosion Resistant Primer	92186	
	SN 2000-1106	Aviox Primer 37098	Enhanced Adhesion, Corrosion Resistant Primer	92186	
	SN 340-1108	Aviox Primer 37098	Enhanced Adhesion, Corrosion Resistant Primer	92186	
	STD 175140	Aviox Primer 37098	Enhanced Adhesion, Corrosion Resistant Primer	92186	
	STD 3268	Aviox Primer 37098	Enhanced Adhesion, Corrosion Resistant Primer	92186	
	STD 175139	Epoxy Primer 37002 (S15/76)	3-Component Polyamide Cured Primer	92057	C 25/90 S
	STD 175417 - 21	Epoxy Primer 37076	Lead and Chromate-Free Primer for Ferrous and Non-Ferrous Metals	92133, 92161	C 25/90 S, 98064
	STD 175417	Aerowave 2001	Corrosion Inhibiting Primer for Metallic and Non-metallic Substrates	6005	
	STD 175417	Aerodur Primer S15/90	Interior and Exterior Corrosion Inhibiting Primer	S 66/14, S66/22 R	C 25/90 S, 98064, 96186
	STD 175431	Aerowave 2002	Chromate-Free, Non-corrosion Inhibiting Primer for Composite Substrates	6005	
	STD 175441	Aerodur HS 2118 CF Primer	Chromate-Free Corrosion Inhibiting Primer	CS6035	A9190, C 25/90 S, TR-114
	3268	Aerodur Primer S15/90	Interior and Exterior Corrosion Inhibiting Primer	S 66/14, S66/22 R	C 25/90 S, 98064, 96184
	STD 3268	Epoxy Primer 37076	Lead and Chromate-Free Primer for Ferrous and Non-Ferrous Metals	92133, 92161	C 25/90 S, 98064
	STD 175437	Aerodur CF Primer 37047	Chromate-Free Primer	S 66/14, S 66/22 R	C 25/90 S, 98064
	STD 2932E TY II	Aerodur CF Primer 37047	Chromate-Free Primer	S 66/14, S 66/22 R	C 25/90 S, 98064
	STD 2932E TY I	Aerodur Primer S15/60	Interior And Exterior Primer	S 66/14, S 66/22 R	C 25/90 S
	STD 175429	Aerodur Clearcoat UVR	UV Resistant Clearcoat	S 66/22 R	C 25/90 S, 98064, 96184
	STD 175428	58 Series	Chemical Resistant Military Top Coat	X-501 (Gloss), X-503 (Semi and Flat)	
	STD 176714	Solvent Cleaning C28/15	Residue-Free Final Cleaner For Metal Substrates		
STD 175233	High Heat Resistant Paint S 21/8	High Heat Resistant Silicone Coating		C 3/37V	
STD 1974	58 Series	Chemical Resistant Military Top Coat	X-501 (Gloss), X-503 (Semi and Flat)		

Products by specification

OEM/Specifier	Specs Qualified	Brand Name	Description	Curing Solution	Thinner/Activator
Saab	SN 2000-1106	Aerodur Sealer 42240	Selectively Strippable Intermediate Coating		98066
	SN 340-1108	Aerodur Sealer 42240	Selectively Strippable Intermediate Coating		98066
SAE International	AMS12, TY I	463-12-8	Fluid and Corrosion Resistant Primer	CA-116	TR-19, TR-49
	AMS-C-27725, TY I	20P1-21	Fuel Contaminants Preventive Coating	PC-235	TR-117
	AMS 3095A	Metaflex SP 1050 Pretreatment	Chromate-Free Surface Pretreatment		
	AMS 3095A	Aerodur HS 2118 CF Primer	Chromate-Free Corrosion Inhibiting Primer	CS6035	A9190, C 25/90 S, TR-114
	AMS 3095A	Aerodur LV 2114	Low Voc Corrosion Inhibiting Primer	CS6022	TR-114, TR-102
	AMS 3095A	Aerodur CF Primer 37047	Chromate-Free Primer	S 66/14, S 66/22 R	C 25/90 S, 98064
	AMS 3095A	Aerobase	Base Coat / Clear Coat System	Aerobase Curing Solution	Aerobase standard activator
	AMS 3095A	Aerobase Special Effects	Base Coat / Clear Coat System with Special Effects Finish	Aerobase Curing Solution	Aerobase standard activator
	AMS 3095A	Aviox Clearcoat UVR	High Solids Top Coat	90150	99397, 99351, 99341, 99321, 99330
	AMS 3095A	Aerodur 2100 MgRP	Corrosion Inhibiting Chromate- Free Primer	CS6010	TR-114, TR-7005
AMS 3604	4002A21M	Temperature Resistant Aluminum Lipskin Coating	0200T106		
Safran Landing Systems (formerly Messier-Bugatti-Dowty)	PCS-2500	Aerodur Finish SGL Aluminum	Interior and Exterior Top Coat	S 66/22 R	98064
	PCS-2500	463-12-8	Fluid and Corrosion Resistant Primer	CA-116	TR-19, TR-49
	PCS-2530	Aviox Finish 77702	UV Resistant Exterior Top Coat	90150	99322, 99321, 99341, 99330
	PCS 2531	Aviox Finish 77702	UV Resistant Exterior Top Coat	90150	99322, 99321, 99341, 99330
	PCS-2530	Aviox SGL Aluminum	Aluminium Finish Exterior Top Coat	90121	99321, 99330
	IFC-30-117-08-2	Aviox Finish 77702	UV Resistant Exterior Top Coat	90150	99322, 99321, 99341, 99330
	FC-30-117-08-2	Epoxy Primer 37002 (S15/76)	3-Component Polyamide Cured Primer	92057	C 25/90 S
Schweizer Aircraft Corp	SHMS 15-1095	464-3-1	Durable Smooth Surface Creator for Top Coats	CA-142	TL-52
Shorts	SMS 89 TY 1 Grade B	Aerodur HS Primer 37092	High Adhesion Epoxy Primer	92217	
Sikorsky	SS 8526, TY I&TY II	Eclipse Gloss	High Solids Decorative Top Coat	PC-233	TR-109,TR-111,TR-112, TR-113, TR-141
Snecma	DMR 74-038	Pyroflex	Conductive Coating for Non-Conductive Substrates	0666	0651, C 25/90 S
Sonaca	6.6013-01	Aerodur HS Primer 37092	High Adhesion Epoxy Primer	92217	
	6.6002-01	Aerodur Primer S15/90	Interior and Exterior Corrosion Inhibiting Primer	S 66/14, S 66/22 R	C 25/90 S, 98064, 96186
	6.6002-01	Aerodur Primer S15/90	Interior and Exterior Corrosion Inhibiting Primer	S 66/14, S 66/22 R	C 25/90 S, 98064, 96187
Spirit Aerosystems	SMS-111202, TY I CL 1, GR B	10P8-10NF	Fluid Resistant Epoxy Primer	EC-283	
	SMS-111207, TY I	683-3-2	Chemical, Fluids and Fuel Protective Top Coat	X-310A	TL-59
	SMS-111207, TY I	683-3-20	Chemical, Fluids and Fuel Protective Top Coat	X-310A	TL-59
	SMS-111207, TY IV	463-6-4	Aluminized Epoxy Coating	X-306	TL-52
	SMS 93, TY I	23T3-10	Anti-Chafe Abrasion Resistant Coating	PC-216	

OEM/Specifier	Specs Qualified	Brand Name	Description	Curing Solution	Thinner/Activator
Spirit Aerosystems	SMS-111207, TY 2	23T3-10	Anti-Chafe Abrasion Resistant Coating	PC-216	
	SMS-11202, TY I CL 1, GRA	10P4-2NF	Structural Corrosion and Chemical Resistant Primer	EC-117S	TR-19, TR-20
	SMS 93, TY I	23T3-105	Anti-Chafe Abrasion Resistant Coating	PC-216	
	SMS-111207, TY II	23T3-105	Anti-Chafe Abrasion Resistant Coating	PC-216	
	SMS 93, TY I	23T3 Series	Anti-Chafe Abrasion Resistant Coating	PC-216	
	SMS 93, TY II	24T3-10	Fast Dry Anti-Chafe Abrasion Resistant Coating	PC-216	
	SMS 93, TY II	24T3-105	Fast Dry Anti-Chafe Abrasion Resistant Coating	PC-216	
	SMS 93, TY II	24T3 Series	Fast Dry Anti-Chafe Abrasion Resistant Coating	PC-216	
Sukhoi	RRJ0000-RE-314-331	Aviox CF Primer 37124	Chromate-Free Exterior Primer	92245	
	RRJ0000-RE-314-331	Aviox Clearcoat UVR	High Solids Top Coat	90150	99397, 99351, 99341, 99321, 99330
	RRJ0000 RE -314-331	Aviox Finish 77702	UV Resistant Exterior Top Coat	90150	99322, 99321, 99341, 99330
	RRJ-0000-RE-314-144	Aerowave Filler 2501	Low VOC, Shrinkage Free Stopper	6009	
	RRJ0000-RE314-201	Aerodur Barrier Primer 37045	Chromate-Free Composite Primer	S 66/14, S 66/22 R	C 25/90 S
	RRJ0000-RE-314-201	Pyroflex	Conductive Coating for Non-Conductive Substrates	0667	0651, C 25/90 S
Swedish Defense	FSD 7066	Aerodur Primer S15/90	Interior and Exterior Corrosion Inhibiting Primer	S 66/14, S 66/22 R	C 25/90 S, 98064, 96193
Textron Aviation	TM3403	454-4-1	Corrosion Preventive Coating	CA 109	TL 52
	TM-3404	10P30-5Y/LV 4105 (Epoxy Primer)	Corrosion Resistant Epoxy Primer/Fuel Tank Primer	EC 275	TR-115
	TM3405	Alumigrip 10P8-11	Smooth Finish Primer	EC 286	TR-114
TRW	TRW C600359-1	463-12-8	Fluid and Corrosion Resistant Primer	CA-116	TR-19, TR-49
	3231894	28C1	Pinhole Filler for Glass Laminates and Open Grained Woods		
	MT6-12A1	10P2-3	Anti-Static Epoxy Conductive Coating	EC-110	
UK Ministry of Defense	BS2X 33 TY A and B	Aerodur HS Primer 37092	High Adhesion Epoxy Primer	92217	
	BS2X 33 TY A and B	Epoxy Primer 37035A	Enhanced Adhesion, Corrosion Inhibiting Interior and Exterior Primer	92140, 92162	C 25/90 S, 98064, 96211
	BS 2X 34	Aerowave 5001	Interior and Exterior Military Top Coat	6002	DI Water
	BS 2X 34	Aviox Finish 77702	UV Resistant Exterior Top Coat	90150	99322, 99321, 99341, 99330
	AFS 2328	Aerodur Barrier Primer 37045	Chromate-Free Composite Primer	S 66/14, S 66/22 R	C 25/90 S
United Airlines	UNITED AIRLINES PAI 3782-1	23T3-105	Anti-Chafe Abrasion Resistant Coating	PC-216	
United Launch Alliance	STM-P-L101, CL A	463-12-8	Fluid and Corrosion Resistant Primer	CA-116	TR-19, TR-49
	STM 37-510, TY III CL 2	10P2-3	Anti-Static Epoxy Conductive Coating	EC-110	

Products by specification

OEM/Specifier	Specs Qualified	Brand Name	Description	Curing Solution	Thinner/Activator
US Military	MIL-PRF-23377, TY I CL C2	10P20-13	Exterior Corrosion Resistant Primer	EC-213	TR-114
	MIL-PRF-23377, TY I CL C2	10P20-13SC	Exterior Corrosion Resistant Primer Aerosol	EC-213	TR-114
	MIL-PRF-23377, TY II CL C2	10P20-14 (ITAR)	Low IR Primer	EC-214	TR-114
	MIL-PRF-23377, TY II CL C2	10P20-14SC (ITAR)	Low IR Primer Aerosol	EC-214	TR-114
	MIL-P-26915, TY I CL B	10P3-2	Zinc Rich Primer	EC-113	TR-49
	MIL-PRF-23377, TY I CL C2	Alumigrip 10P8-11	Smooth Finish Primer	EC-286	
	MIL-PRF-85582, TY I CL C2	10PW20-4	Water-Based Primer for Aluminum Substrates	ECW-104	DI Water
	MIL-PRF-32239, TY II CL 1, GR1	Aerodur 2100 MgRP	Corrosion Inhibiting Chromate-Free Primer	CS6010	TR-114, TR-7005
	MIL-PRF-32239, TY II CL 1, GR1	Aerodur HS 2118 CF Primer	Chromate-Free Corrosion Inhibiting Primer	CS6035	A9190, C 25/90 S, TR-114
US Military	MIL-DTL-53022, TY IV	Intergard 10301	Chromate-Free Corrosion Resistant Primer	CS10601	TR-115
	MIL-PRF-85285, TY I CL H	58 Series	Chemical Resistant Military Top Coat	X-501 (Gloss), X-503 (Semi and Flat)	
	MIL-PRF-85285, TY I CL H	58 Series Spray Can	Chemical Resistant Military Top Coat Aerosol		
	MIL-PRF-32239, TYII CL1, GR1	Aerodur 5000	Military Aircraft Camouflage Finish	PC-404	
	MIL-PRF-85285, TY IV, CL H	Aerodur 5000	Military Aircraft Camouflage Finish	PC-404	
	MIL-PRF-85285, TY IV, CL H	Aerodur 5000 Spray Can	Military Aircraft Camouflage Finish Aerosol		
	MIL-DTL-53039, TY VIII	Intergard 10215C Spray Can (ITAR)	Military Carc Coating Aerosol		
	WS 26052, TY I AMEND 2	58 Series	Chemical Resistant Military Top Coat	X-501 (Gloss), X-503 (Semi and Flat)	
	A-A 59166	Aviox Non Slip	Abrasion Resistant or Walkway Coating	90150	99330
VIAM	TP 1.2.1319-90	Aerodur CF Primer 37047	Chromate-Free Primer	S 66/14, S 66/22 R	C 25/90 S, 98064
Vought Aircraft Division	207-9-467-1	23T3-10	Anti-Chafe Abrasion Resistant Coating	PC-216	
	207-9-467-1	23T3-105	Anti-Chafe Abrasion Resistant Coating	PC-216	
Xian Aircraft Corp	XMS1623	10P20-44	Exterior Corrosion Resistant Primer	EC-265, EC-273	TR-114
	XMS1622	Eclipse Flat	High Solids Decorative Top Coat	PC-233	
	XMS1622	Eclipse Gloss	High Solids Decorative Top Coat	PC-233	TR-109, TR-111, TR-112, TR-113, TR-141
	XMS1622	Eclipse Semi-Gloss	High Solids Decorative Top Coat	PC-233	

AkzoNobel

aerospace.akzonobel.com

AkzoNobel has a passion for paint. We're experts in the proud craft of making paints and coatings, setting the standard in color and protection since 1792. Our world class portfolio of brands – including Dulux, International, Sikkens and Interpon – is trusted by customers around the globe. Headquartered in the Netherlands, we are active in over 150 countries and employ around 35,000 talented people who are passionate about delivering the high performance products and services our customers expect.

For more information please visit www.akzonobel.com.

AkzoNobel Aerospace Coatings is an ISO 9001, ISO 14001 and AS9100 certified company.

© 2019 Akzo Nobel N.V. All rights reserved.