

# WET ON WET PRIMER

## Acrylic Primer-Surfacer



### Technical Data

#### PRODUCT DESCRIPTION

33032 Acrylic Primer-Surfacer.

#### FEATURES

- Multi-purpose primer
- Sandable
- Low VOC, <200 g/L
- HAPS Free
- Excellent protection properties
- Exceptional adhesion to multiple substrates
- Topcoat in 15 minutes

#### RECOMMENDED USES

- Used as a primer-sealer
- May be recoated at any time
- Single coat protection primer
- Multi-coat system with ACRYLITHANE™ topcoats

#### PRODUCT DATA

Description	Results
Base#.....	33032
Hardener#.....	99979
Thinner#.....	21092
Mix Ratio (base:hardner:thinner) .....	8:1:1*
Vehicle Type .....	Acrylic
Colors .....	White
Gloss.....	Low
VOC (mixed).....	1.5 lbs/gal
HAPS (mixed).....	None
Weight (mixed).....	11.3 lbs/gal
Solids by Weight (mixed).....	67.3%
Solids by Volume (mixed).....	53.3%
Flash Point.....	40°F

\* Must add Thinner

#### APPLICATION DATA

Description	Results
Application	
Conventional.....	Spray
Recommended Thickness	
Wet Film.....	3 - 4 mils
Dry Film.....	1 - 2 mils
Number of Coats.....	One
Theoretical Coverage .....	855 sf/gal at 1 mil DFT
Pot Life @ 75°F.....	6 hours

Dry Time	
Recoat.....	15 minutes
Tack Free .....	30 minutes
Reducer .....	21092
Clean Up.....	21092, Acetone
Accelerator.....	99011 at 1 - 2 oz/gal as needed

#### EQUIPMENT RECOMMENDATIONS

Listed below are general equipment guidelines for the application of this product. Job site conditions may require modifications to these guidelines to achieve the desired results.

**SPRAY APPLICATION (General):** The following spray equipment has been found suitable and is available from manufacturers such as Binks, DeVilbiss and Graco.

#### AIR ATOMIZED SPRAY:

	Model	Air Cap	Fluid Tip	Fluid Delivery	Atomizing Pressure
Pressure	Binks #18	63 pb	66	20 oz/min	45 - 60 psi
Pressure	DeVilbiss MBC-510	704	fx	20 oz/min	45 - 60 psi
Pressure	Graco	289042	.055	12 - 18 oz/min	38 - 60 psi

#### AIRLESS SPRAY:

Model	Pump Ratio	Fluid Tip	Fluid Pressure	Filter Mesh
Graco Bulldog	30:1	.011 - .013	1800 - 2200	100
Binks B 8D	35:1	.011 - .013	1800 - 2200	100

#### GENERAL SURFACE PREPARATION

All surfaces must be sound, dry, clean and free of oil, dirt, grease, wax, mildew, loose or flaking paint and other surface contaminants.

Remove loose, peeling, flaking or scaling paint by scraping, sanding or wire brush.

For best results, an SSPC-SP 5 (NACE No. 1) white metal blast is minimum for severe exposure. For moderate exposure (non-immersion), an SSPC-SP 6 (NACE No. 3) commercial blast should be used.

#### HEALTH AND SAFETY

Read the Material Safety Data Sheet (MSDS) and container labels for detailed health and safety information. This product is intended for industrial use by properly trained professional applicators only.

Manufacturer warrants that the standards and qualities of the product described herein will not vary by more than 10% from the tested results set forth above. **MANUFACTURER HEREBY EXPRESSLY DISCLAIMS ANY AND ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, WITHOUT LIMITATION, ANY IMPLIED WARRANTY OF MERCHANTABILITY AND/OR IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE.** Buyer must make its own determination of the suitability of any product for its use, whether such product is used alone or in combination with other materials. **To the extent this or any of Manufacturer's products is proven to be defective, Buyer's sole remedy shall be limited to the replacement of such defective product, exclusive of any costs of labor. MANUFACTURER SHALL NOT BE LIABLE OR OBLIGATED FOR ANY LOSS OR CONSEQUENTIAL OR OTHER DAMAGE INCURRED DIRECTLY OR INDIRECTLY BY BUYER OR ANY OTHER PERSON OR ENTITY THAT ARISES IN ANY WAY IN RELATION TO THIS OR ANY OF MANUFACTURER'S OTHER PRODUCTS.** Nothing contained herein shall be construed to constitute inducement or recommendation to practice any invention covered by any patent without authority of the owner of the patent. No Applicator is or should be viewed as an employee or agent of Manufacturer. 10202011 WetOnWetPrimerTD.indd

JONES-BLAIR®/NEOGARD®

2728 Empire Central - Dallas, Texas 75235 - Phone (214) 353-1600 - Fax (214) 350-7624 - www.jones-blair.com - www.neogard.com