

# **FUSION SOLUTIONS**

Fusion Epic Orange Advanced Adhesive Remover is the adhesive remover for our industry. Fusion Tools has developed this adhesive remover specifically for the materials and adhesives used on window films, paint protection films & vinyls. Simply spray to the desired area and watch Fusion Epic Orange break down the adhesive for a fast easy removal! Don't need the products maximum strength? Dilute the formula by adding water. All of our bottles come with sealed caps to prevent leakage during shipping. Our formula has no alcohol, no ammonia and no formaldehyde. Our formula also has no oils to avoid complications when reinstalling new materials after using Fusion Epic Orange.

1 gallon  
GEO2018



1 quart  
with sprayer

QEO2018

**NEW LABEL  
COMING SOON!**



3 oz.  
sample  
bottle  
with sprayer  
SEO2018



(Images enlarged to show detail.)

# ***FUSION SOLUTIONS***

Fusion All Type- Ultra Clear Mounting Solution is more than just a mounting solution, it is the solution the industry has been seeking. Fusion All Type is an all in one mounting solution designed for use on all types of adhesive and materials. Fusion All Type can be used as a prepping cleaner and mounting solution. It is safe for use on window films, vinyl & paint protection films. With our conservative mixing ratios, the end user will save money verses other brands and soaps currently used today.

Fusion All Type is biodegradable & has no unnessecary ingredients to ensure the purest product available. Our formula is filtered five times in massive filtration systems before being heat sealed to avoid leaking during shipping. Our 1 gallon bottles are even packed in individual U.N. approved boxes.

1 gallon  
with pump  
GAT2017



16 oz.  
with measuring  
cup  
QAT2017

**NEW LABEL  
COMING SOON!**



3 oz.  
sample  
bottle  
SAT2017



(Images enlarged to show detail.)

## ***FUSION SPECIALTY ITEMS***

High heat resistant up to 500 degrees Fahrenheit (about 260 degrees Celsius) with only one layer applied. Apply multiple layers to increase your level of heat resistance and protection! This amazing product is self adhering, meaning it bonds to itself with no adhesive. When it's removed, there is no leftover glue residue. Apply it to anything and everything! Torch tips, heat guns, tools, steamers, and more! The list is endless!

This tape stretches up to 300% and molds perfectly to odd shaped items.  
100% SOURCED AND MADE IN THE USA!



ABT2018



# POD PRESSURE ON DEMAND SYSTEM

[www.pressureondemand.com](http://www.pressureondemand.com)



North America Model: POD110  
European Model: POD220

We are proud to support the original  
Pressure On Demand System,  
also known as  
**THE POD STEAMER!**

This multipurpose steamer is  
great for wrap prep, cleaning,  
de-badging, installing graphics,  
paint protection film,  
removing old tint and films,  
and so much more!

Includes 11 different heads  
specifically designed  
for our industry needs.

Steam is gentle and safe  
on auto paint  
and does not harm the user.



# ***FUSION MAX FLUX HEAT GUN***

THE FUSION MAX FLUX HEAT GUN is the first heat gun specifically designed for OUR INDUSTRY!

The inventor of all the Fusion Tools you know and love is happy to present the perfect heat gun for all of your post heating & shrinking needs. The Max Flux Heat Gun offers a style that fits perfectly in the nook of your arm forrecision handling. The 26 CFM gives you the ability to spread the heat exactly where you need it. With an adjustable heat gauge from 750° - 1000° (Fahrenheit), the Max Flux takes away any question of which heat gun is right for our installs. The Max Flux Heat Gun includes a full roll of Fusion Afterburn Tape in the box & pre installed! Register your purchase with the manufacturer fast & easy online. After the 2 year warranty, if you're ready for a new heat gun, don't waste money on purchasing an entirely new unit. The Max Flux Heat Gun has a  
**REPLACEABLE HEATING ELEMENT FOR LESS THAN HALF THE COST OF A NEW GUN!** Simply unscrew the barrel and plug in a new ceramic heating core.

\*Max Flux Heat Gun currently available for 110v (North American plug Type A only).  
Stay in touch @fusiontools on social media while we work on producing a 220v model!

# ***FUSION MAX FLUX HEAT GUN***



# ***FUSION MAX FLUX ELEMENT***

MAX FLUX REPLACABLE HEATING ELEMENT

is the solution to your used and abused  
Max Flux Heat Gun by Fusion Tools.

s your warranty up on your Max Flux? No big deal!  
For less than half the cost of a new gun, simply unscrew the barrel  
of your Max Flux Heat Gun, pull out that old heating element,  
and plug in a new ceramic core.

Problem solved so you can get back to your hustle.



EL2019

8 Max Flux Element

# ***FUSION CHANNEL STROKE SQUEEGEES***

The Fusion Channel Stroke Squeegees are designed to fit perfectly into other squeegee handles in the industry. We heard the cry for a softer stroke blade so we made our Fusion Orange Channel Stroke Squeegee at 85 durometer and an improved Fusion Blue Channel Stroke Squeegee at 94 durometer. Once again, there's no sacrifice of quality with our squeegees. You can rest assured you're only purchasing high quality, Made in the USA products when you see our ***FUSION*** logo stamped prominently across our products.



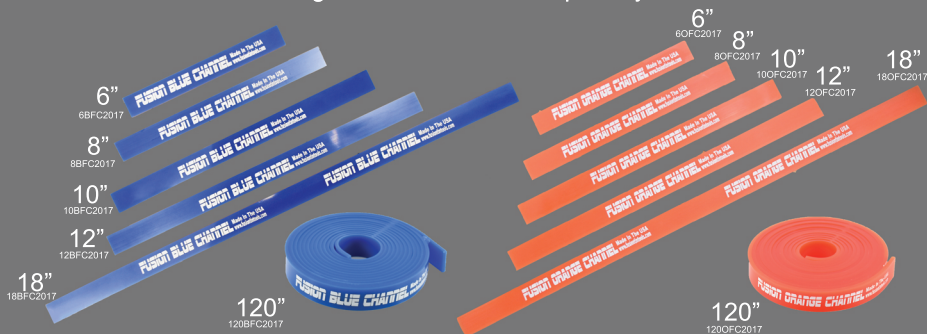
SOFC2017



SBFC2017

# FUSION CHANNEL SQUEEGEES

The Fusion Channel Squeegees are available in 2 colors, 2 durometers & 6 length options. The Blue Channel Squeegee is 94 durometer. The Orange Channel Squeegee is 85 durometer. The squeegees are designed to go into common window/ shower squeegees. With our Fusion Channel Squeegees there is no more hoping you are getting a quality replacement blade. We ensure you only get the highest quality materials available to the industry and stamp our logo across the channel proudly.



## ***FUSION FIDGET TOUCH UP TOOLS***

The Fusion Fidget 3 Pack (White, Pink & Blue) provides three small slip infused touch up cards designed to offer any level of flexibility needed to touch up specs and flaws in window films, paint protection films, and vinyl applications. The Fusion Fidget 3 Pack comes with a stiff white card, a medium pink card, & soft blue card. All three cards feature 3 round corners & a squared corner for user choice. The blue & pink cards are designed to be softer than the hard coatings on some films to ensure the tool wears down before the film does.



F3P2017

## ***FUSION HARD CARDS***

Hard cards are the staple tool for film and vinyl installation.

The Fusion Hard Cards come in two different shapes and 7 different colors. The colors are, from most flexible to least flexible, Blue, Pink, Silver, Black, Red, White, and Gold. All of our Hard Cards are infused with slip agents to help them glide across their working surfaces. Just like our Fusion Fidgets, our Blue and Pink Hard cards are designed to be softer than the hard coating on most window films so that the tool will wear instead of the film.



Round Corners



Squared Corner



# ***FUSION HARD CARDS***





# ***FUSION EXTRACTOR BLADES***

The Fusion Red Line Extractor Blades come in 2 thicknesses. The first option is our 95 durometer 1/4" thick option. This is the same thickness as our classic Orange Crush and other squeegees. The Red Line blades have been dubbed "Extractors" due to their fantastic liquid removal abilities. The 1/4" thick options are available with or without bevel options along the working edge of the blade.

With our new design, your blade lasts longer.

## ***THE FUSION RED LINE***

95 durometer

  
DOUBLE BEVEL  
PROFILE

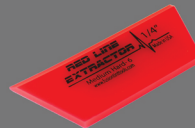


8" Double Bevel  
8RL250DB



5" Double Bevel  
5RL250DB

  
SINGLE BEVEL  
PROFILE



5" Cropped  
5RL250C

14 Red Line 1

## ***FUSION EXTRACTOR BLADES***

Another version of our 1/4" Thick Blades are our 95 durometer option with NO Bevels. This will give the user a total of 4 working edges over the course of the tools life. The squared off cube design of these squeegee blades also gives the user maximum pressure against the job at hand by resisting flex under extreme force. When paired with our Fusion Handles, installers are sure to knock out the job quickly and efficiently.

## ***THE FUSION RED LINE***

95 durometer

NO BEVEL  
PROFILE



8" NO Bevel  
8RL250NB



5" NO Bevel  
5RL250NB

15 Red Line 2

# ***FUSION EXTRACTOR BLADES***

Our 3/8" thick Red Line Extractors are our hardest blade. Again these blades feature a cubed, NO Bevel design. Thicker than any other squeegees we've ever designed, these monster blades will not leave behind any liquid to speak of. The 3/8" Thick blade is by far the most rigid option for the installer. The 90 Durometer is slightly softer without losing firmness.

Made to accompany our NEW Fusion Big Mouth Handles!

## ***THE FUSION RED LINE***

90 durometer

NO BEVEL  
PROFILE



8" NO Bevel  
8RL375NB



5" NO Bevel  
5RL375NB

16 Red Line 3

# ***FUSION EXTRACTOR BLADES***

The 3/8" thick Red line is also available in a beveled version. These blades feature a single bevel on one side to allow the end user maximum use out of their squeegee. With our biggest bevel ever, now you can take your thick film installations all the way to edge of the working surface.

## ***THE FUSION RED LINE***

90 durometer



8" Single Bevel  
8RL375SB



Side View



5" Single Bevel  
5RL375SB

# ***FUSION EXTRACTOR BLADES***

THE MAGNUM RED LINE SQUEEGEE BLADE  
is a monster of a squeegee blade designed for hard-to-reach  
rear windows and tight decks in rear windows.  
Pair this blade with a Fusion Auto Stretch Squeegee Handle for the  
best combination available in the industry.

## ***THE FUSION MAGNUM RED LINE***

95 durometer



Magnum Single Bevel  
MRL2019

18 Magnum Red Line 4

## ***FUSION SQUEEGEE BLADES***

The Flat Out Squeegee Blade is a tough squeegee blade designed for flat glass installation. This blade has become an industry standard for installing thick millimeter films such as security and graffiti films. This 95 durometer squeegee blade is made with our triple slip additive injection molded patented TPU process and materials. The Flat Out is available in 8", 5" rectangle versions and NOW A NEW 5" CROPPED version, due to popular demand!

We recommend pairing these squeegee blades with Fusion Stretch handles or Fusion 8" and 5" handles.

### ***THE FLAT OUT***

95 durometer

8"  
Flat Out



8YFO2016

5"  
Flat Out



5YFO2016

5" Cropped  
Flat Out



5YFO2018C

# ***FUSION SQUEEGEE BLADES***

The Hybrid Squeegee Blade is an industry revolution. We released the Hybrid on January 5th, 2016 via our Facebook page. The Hybrid is exactly what it's name suggests; a Hybrid of 2 industry favorite squeegee blades. On one side the Hybrid is an Orange 85 durometer squeegee blade and on the other side a harder Blue 95 durometer. This dual blade features double beveled working edges.

Simply flip the blade in your Fusion Handle to use one side or another.

The Hybrid is available in 8" and 5" rectangle versions.

## ***THE HYBRID***

85 & 95 durometer

8"  
Hybrid



8HY2017



Side Profile  
View

5"  
Hybrid



5HY2017

## ***FUSION SQUEEGEE BLADES***

The Orange Crush is our original squeegee blade. When the Orange Crush was originally made technology hadn't advanced to the point we needed it to be yet but we still sought out a better solution than what was available at that time. We traveled the U.S. looking and finally found it. After building an injection mold for 8", 5", and 5" cropped lengths, we began production. Since it's creation we have continued to better the formula for the Orange Crush. Some of the changes implemented are advances in technology and include 3 slip additives with migratory agents and color stability for consistency.

## ***THE ORANGE CRUSH***

92 durometer

8" Orange  
Crush



8FB2008

5" Orange  
Crush



5FB2008

5" Orange  
Crush- Cropped



5FBC2008

Try these with a Fusion Handle, Hand Tool or Stretch!



## ***FUSION SQUEEGEE BLADES***

The Clear Crush is a squeegee blade designed for users that prefer the flexibility of a soft squeegee but the stiffness of harder squeegee. This blade is the best of both worlds. Soft enough to squeegee curved surfaces without having to apply too much pressure but stiff enough to push or pull solution away from the job at hand. The Clear Crush has become a user favorite for rear window automotive installation and decorative film flat glass installation. It is available in 5" rectangle and 5" Cropped versions.

### ***THE CLEAR CRUSH***

90 durometer

5"  
Clear Crush  
CC2016



5" Cropped  
Clear Crush  
CC2016C



Try this with a Fusion Handle,  
Hand Tool or Stretch!

## ***FUSION SQUEEGEE BLADES***

The PPF Black Out is a squeegee blade designed specifically for paint protection film installs, but has also become a favorite in the automotive window film industry.

The PPF Black Out features a high content of slip additives to help the tool slide easily across paint protection films. At 88 durometer it is flexible enough to conform to odd surfaces. We recommend pairing this blade with a magnetic Fusion Hand Job or Fusion Hand Dee to help the installer hold their paint protection film in place before installing.

## ***THE PPF BLACK OUT***

88 durometer

5" PPF  
Black Out  
PBO2017



5" PPF  
Black Out  
PBO2017C



## ***FUSION SQUEEGEE BLADES***

The Pink Clean is our softest squeegee blade specifically designed to be extremely flexible to easily conform to curved surfaces while squeegeeing the working area with less force applied by the user.

This blade is injection molded with 3 slip additives to help the tool slide across the working surfaces easier. As the tool wears the slip additives migrate toward the surface to increase the life of the tool. All of our squeegee blades are made with exclusive patented materials and processes. We recommend this blade for cleaning and squeegeeing purposes.

### ***THE PINK CLEAN***

85 durometer



5PC2017

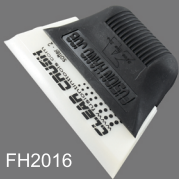
Try this with a Fusion Handle or  
Hand Tool

24 Pink Clean page

# ***FUSION SQUEEGEE BLADE HANDLES***

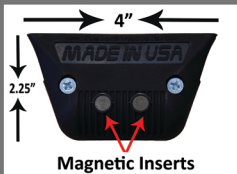
The Fusion Hand Job hit the industry with it's bold name at the WFCT in San Antonio, Texas in 2016. We engineered the Fusion Hand Job while installing window film in a tight spot. We couldn't fit any of our larger handles into the area and so, The Fusion Hand Job was born. After it's release in 2016, we modified the original design to feature 2 magnets and an alternate name; The Fusion Hand Dee. This tools name plate is interchangeable for custom orders. Ask about different options to hear more.

## ***THE FUSION HAND TOOLS***



FH2016

\*Squeegee Blades sold seperately



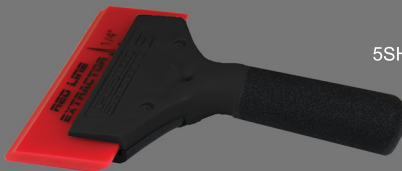
FHD2017

## ***FUSION SQUEEGEE BLADE HANDLES***

The Fusion 5 Shorty is a squeegee handle we are proud to bring you because it's something you demanded! Well here at Fusion, ask and you shall receive. We've removed the thumb stop and created a new handle all together for our automotive guys that want to go the extra mile for their customers.

Stay in touch with our Facebook and Instagram, @Fusiontools for more exciting tool releases.

## ***THE FUSION 5 SHORTY***



5SH2018

Shown with  
Fusion Red Line 5" Double Bevel

## ***FUSION SQUEEGEE BLADE HANDLES***

The Fusion Squeegee Blade Handles are glass filled nylon successors to the discontinued aluminum Crusher Squeegee Blade Handle.

The Fusion Handle is available in 8" blade grip, 5" blade grip and 5" blade grip w/ short handle versions. These handles feature brass inlaid screw threads and stainless steel screws that tighten the blade grip to the desired hold. The standard handle measures 6" and the short handle measures 4" for access into smaller areas.

### ***THE FUSION HANDLE LINE***



8" Blade Grip  
8FG2008



5" Blade Grip  
5FG2008



5" Blade Grip  
with short handle  
5SFG2008

\*Squeegee Blades sold separately

## ***FUSION SQUEEGEE BLADE HANDLES***

The Fusion Big Mouth Handles will accomodate our new Fusion Red Line Extractor squeegee blades.

These handles will hold a 3/8 inch thick squeegee blade to knock out the toughest security film, bomb blast, hurricane and graffiti jobs. No modifying screws on the job sight and after hours, the Big Mouth has solved your issues.

## ***THE FUSION BIG MOUTH HANDLES***



8BM2018



5BM2018

**\*\*Shown with Fusion Red Line Extractor 3/8" Thick Squeegees**

## ***FUSION SQUEEGEE BLADE HANDLES***

The Fusion Auto Stretch Squeegee Blade Handle is a fresh take on our Fusion Shorty 5 Handle. The extended 12 Inch long handle allows the user to use an extended length in smaller spaces. The Fusion Auto Stretch Handle has no thumb stop allowing the handle to get closer to the bottom of deck lids and dashes.

These handles are ideal for large windows and even flat glass installations.

Try the new MAGNUM RED LINE SQUEEGEE BLADE with the Fusion Auto Stretch Handle for the next back window you have to install.

## ***THE FUSION AUTO STRETCH***



\*Magnum Red Line Squeegee Blades- Sold Separately



## ***FUSION SQUEEGEE BLADE HANDLES***

The Fusion Stretch Squeegee Blade Handle integrates our classic Fusion 8" and 5" Handles into an extended 14 1/2" handle with dual texturized grips for maximum solution removal. The extended handle allows the user to push or pull with two hands, giving the handler more leverage while working. These handles are ideal for large windows, flat glass and security/ bomb blast installs. Pair these with a NEW **Fusion Red Line Extractor 1/4" thick squeegee blade** or any of our great squeegee options.

### ***THE FUSION STRETCH***



8" Blade Grip  
8FST2016



5" Blade Grip  
5FST2016

\*Yellow Flat Out Squeegee Blades- Sold Separately

## ***FUSION SQUEEGEE BLADE HANDLES***

The Fusion Big Mouth Stretch squeegee handle is a must have for the installer that doesn't want to mess around. Put two hands on the extended 14 1/2" handle grips and don't let any solution sneak past your blade with the Fusion Big Mouth Stretch handle and Fusion Red Line Extractor 3/8 inch thick squeegee blades.

Together, this combo makes your productivity unstoppable! Graffiti film? Psh! Step aside. 12 Mil Bomb blast? Kick back and watch it dry in half the time. Windshield protection film? Doesn't even stand a chance.

## ***THE FUSION BIG MOUTH STRETCH HANDLES***



8BST2018



5BST2018

# ***FUSION SPECIALTY HANDLE***

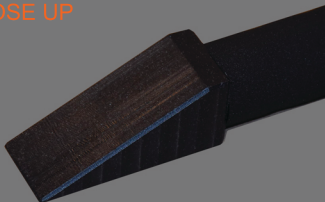
## **THE FUSION FORCE GRIP**

is a specialty application handle made for pushing attachment systems such as 3M Impact Protection Attachment Systems or

GullWing Anchoring Systems by Madico into proper placement and decreases the amount of bubbles The Force Grip Handle gives the installer the ability to force the pressure needed to achieve proper adhesion of the desired attachment system. May the Force Grip be with you!

## ***THE FUSION FORCE GRIP***

CLOSE UP



FG2019



# ***FUSION PADDLE SQUEEGEES***

The PPF Hornet is an innovation we are extremely proud of. The concept carried over from our first dual durometer squeegee blade, The Hybrid, and has now been adapted for the paint protection film installer. With technology advancing in paint protection films, the demand for soft squeegees rose. We saw the need in the industry and decided to take action. Based on user feedback and personal experience while installing paint protection film, we decided to make the Hornet “paddle” style meaning that it's thin in design can be easily flipped in-hand. The newest versions now feature removable labels for the cleanest install possible.

## ***THE PPF HORNET***

80 & 70 durometer with Red Support Core

6" Hornet



PHO20176

4" Hornet



PHO20174

2"

Hornet



PHO20172

Side Profile  
View



0.5" Hornet



PHO2017.5

# ***FUSION PADDLE SQUEEGEES***

The PPF Hybrid is a paddle version of it's originator The Hybrid Squeegee blade. This paddle squeegee is dual durometer and designed for paint protection films that feature a durable hard coating. The blue side of the PPF Hybrid is a hard 94 durometer while the orange side is a more flexible 85 durometer. Available in 4 sizes ranging from 6 inch lengths to 0.5 inch lengths, we are certain each user will find the appropriate style they are comfortable with. Between The PPF Hybrid and The PPF Hornet PPF installers have all the tools needed for their jobs.

## ***THE PPF HYBRID***

85 & 94 Durometer

6" Hybrid



PHY20176

4" Hybrid



PHY20174

2"  
Hybrid

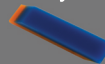


PHY20172

Side Profile  
View



0.5" Hybrid



PHY2017.5

## ***FUSION PADDLE SQUEEGEES***

The PPF Cut N Tuck are 4 flexible paddle squeegees designed for hard-to-reach areas of automotive Paint Protection Film installs. The 4 pack comes with two triangular shaped paddles with sharp angles intended to form to extremely curved spaces such as door cups and fenders. While the flat square paddles are designed to hold their straight edge while conforming to creases on body lines and edges.

### ***THE PPF CUT N TUCK***

Orange 85  
&  
Blue 94 Durometer



PCT2018

# FUSION TURBO PROS

RTP2016-3



RTP2016-5

RTP2016-8

RTP2016-3W



RTP2016-5W

RTP2016-8W

RTP2016-3G



RTP2016-5G

RTP2016-8G

OTP2016-3



OTP2016-5

OTP2016-8

OTP2016-3W



OTP2016-5W

OTP2016-8W

OTP2016-3G



OTP2016-5G

OTP2016-8G

YTP2016-3



YTP2016-5

YTP2016-8

YTP2016-3W



YTP2016-5W

YTP2016-8W

YTP2016-3G



YTP2016-5G

YTP2016-8G

BTP2016-3



BTP2016-5

BTP2016-8

BTP2016-3W



BTP2016-5W

BTP2016-8W

BTP2016-3G



BTP2016-5G

BTP2016-8G

GTP2016-3



GTP2016-5

GTP2016-8

GTP2016-3W



GTP2016-5W

GTP2016-8W

GTP2016-3G



GTP2016-5G

GTP2016-8G

PTP2016-3



PTP2016-5

PTP2016-8

PTP2016-3W



PTP2016-5W

PTP2016-8W

PTP2016-3G



PTP2016-5G

PTP2016-8G

36 Turbo Pro part page

## ***FUSION TURBO PROS***

The Fusion Turbo Pros are the first triangular shaped squeegees to be injection molded in the industry. This ensures, consistency that past brands have not been able to provide. By injection molding our parts we can ensure accurate density per part. Our Fusion Turbo Pros are infused with 3 slip additives. One of those slip additives is migratory, meaning that it moves throughout the tool as you're using it. We have worked to perfect our formulas for each durometer of Fusion Turbo Pro. Each Turbo Pro is available in pre molded sizes of 3.5 inch, 5.5 inch, & 8 inch lengths. The 3.5 inch and 5.5 inch lengths are molded with 45 degree angled sides and is designed to be used "out-of-the-box", but they can be trimmed to user preferences. The 8 inch length has 90 degree sides. While the 8 inch length can be used in its entirety; it has been designed to be cut to the users desired length and shape.







We also offer a 1 inch diameter white extruded PVC handle that fits very closely to the Fusion Turbo Pros or a 2 inch diameter gray extruded PVC handle that is designed to fit in-hand more. We recommend the 1 inch white for handling with finger tips and the 2 inch gray for handling with the entire palm of the installer. Our handles are specifically made to fit our Fusion Turbo Pros.



# ***FUSION TURBO PROS***

The Fusion Turbo Pros are available in 3 different sizes with or without 2 different handle options in 6 colors that coincide with their different level of durometer.

Below is a chart that briefly explains each color and durometer.

<b>PINK</b>	<b>GREEN</b>	<b>BLACK</b>	<b>YELLOW</b>	<b>ORANGE</b>	<b>RED</b>
Super soft. Extremely flexible. Designed for self healing PPF installation & cleaning.	Comparable to the current industry green turbo. Recommended for PPF (self healing and other) & films with soft hard coatings.	Comparable to the current industry black turbo but will not leave marks. Recommended for PPF, & soft hard coatings. Cleaning and prep.	Comparable to the current industry yellow but will stay consistent in durometer. Recommended for auto installation, PPF and Vinyl.	Slightly stiffer than yellow. Recommended for small installation areas, most window films, vinyl and PPF applications.	Super hard. Comparable to the current industry red turbo. Commonly used for vinyl application & window films.
<b>77</b> <b>DUROMETER</b>	<b>80</b> <b>DUROMETER</b>	<b>82</b> <b>DUROMETER</b>	<b>85</b> <b>DUROMETER</b>	<b>92</b> <b>DUROMETER</b>	<b>95</b> <b>DUROMETER</b>
					

# ***FUSION APPAREL***

Now Fusion Fans can order some stylish Fusion Apparel! We are proud to offer Fusion Tool Seatbelts belts. As always they are proudly Made In The USA. This tough design and materials will keep your pants up during those long days by using the exact fit adjustment. No holes or loops here. Available in Regular and X-Large sizes.

## ***FUSION TOOLS SEATBELT BELTS***

**SIZE CHART**

Women		Men	
Height	Weight	Height	Weight
5' 0" - 5' 3"	110 - 125	5' 0" - 5' 3"	150 - 175
5' 3" - 5' 6"	125 - 140	5' 3" - 5' 6"	175 - 200
5' 6" - 5' 9"	140 - 155	5' 6" - 5' 9"	200 - 225
5' 9" - 5' 12"	155 - 170	5' 9" - 5' 12"	225 - 250
5' 12" - 6' 0"	170 - 185	5' 12" - 6' 0"	250 - 275
6' 0" - 6' 3"	185 - 200	6' 0" - 6' 3"	275 - 300
6' 3" - 6' 6"	200 - 215	6' 3" - 6' 6"	300 - 325
6' 6" - 6' 9"	215 - 230	6' 6" - 6' 9"	325 - 350
6' 9" - 6' 12"	230 - 245	6' 9" - 6' 12"	350 - 375
6' 12" - 7' 0"	245 - 260	6' 12" - 7' 0"	375 - 400
7' 0" - 7' 3"	260 - 275	7' 0" - 7' 3"	400 - 425
7' 3" - 7' 6"	275 - 290	7' 3" - 7' 6"	425 - 450
7' 6" - 7' 9"	290 - 305	7' 6" - 7' 9"	450 - 475
7' 9" - 7' 12"	305 - 320	7' 9" - 7' 12"	475 - 500
7' 12" - 8' 0"	320 - 335	7' 12" - 8' 0"	500 - 525
8' 0" - 8' 3"	335 - 350	8' 0" - 8' 3"	525 - 550
8' 3" - 8' 6"	350 - 365	8' 3" - 8' 6"	550 - 575
8' 6" - 8' 9"	365 - 380	8' 6" - 8' 9"	575 - 600
8' 9" - 8' 12"	380 - 395	8' 9" - 8' 12"	600 - 625
8' 12" - 9' 0"	395 - 410	8' 12" - 9' 0"	625 - 650
9' 0" - 9' 3"	410 - 425	9' 0" - 9' 3"	650 - 675
9' 3" - 9' 6"	425 - 440	9' 3" - 9' 6"	675 - 700
9' 6" - 9' 9"	440 - 455	9' 6" - 9' 9"	700 - 725
9' 9" - 9' 12"	455 - 470	9' 9" - 9' 12"	725 - 750
9' 12" - 10' 0"	470 - 485	9' 12" - 10' 0"	750 - 775
10' 0" - 10' 3"	485 - 500	10' 0" - 10' 3"	775 - 800
10' 3" - 10' 6"	500 - 515	10' 3" - 10' 6"	800 - 825
10' 6" - 10' 9"	515 - 530	10' 6" - 10' 9"	825 - 850
10' 9" - 10' 12"	530 - 545	10' 9" - 10' 12"	850 - 875
10' 12" - 11' 0"	545 - 560	10' 12" - 11' 0"	875 - 900
11' 0" - 11' 3"	560 - 575	11' 0" - 11' 3"	900 - 925
11' 3" - 11' 6"	575 - 590	11' 3" - 11' 6"	925 - 950
11' 6" - 11' 9"	590 - 605	11' 6" - 11' 9"	950 - 975
11' 9" - 11' 12"	605 - 620	11' 9" - 11' 12"	975 - 1000
11' 12" - 12' 0"	620 - 635	11' 12" - 12' 0"	1000 - 1025
12' 0" - 12' 3"	635 - 650	12' 0" - 12' 3"	1025 - 1050
12' 3" - 12' 6"	650 - 665	12' 3" - 12' 6"	1050 - 1075
12' 6" - 12' 9"	665 - 680	12' 6" - 12' 9"	1075 - 1100
12' 9" - 12' 12"	680 - 695	12' 9" - 12' 12"	1100 - 1125
12' 12" - 13' 0"	695 - 710	12' 12" - 13' 0"	1125 - 1150
13' 0" - 13' 3"	710 - 725	13' 0" - 13' 3"	1150 - 1175
13' 3" - 13' 6"	725 - 740	13' 3" - 13' 6"	1175 - 1200
13' 6" - 13' 9"	740 - 755	13' 6" - 13' 9"	1200 - 1225
13' 9" - 13' 12"	755 - 770	13' 9" - 13' 12"	1225 - 1250
13' 12" - 14' 0"	770 - 785	13' 12" - 14' 0"	1250 - 1275
14' 0" - 14' 3"	785 - 800	14' 0" - 14' 3"	1275 - 1300
14' 3" - 14' 6"	800 - 815	14' 3" - 14' 6"	1300 - 1325
14' 6" - 14' 9"	815 - 830	14' 6" - 14' 9"	1325 - 1350
14' 9" - 14' 12"	830 - 845	14' 9" - 14' 12"	1350 - 1375
14' 12" - 15' 0"	845 - 860	14' 12" - 15' 0"	1375 - 1400
15' 0" - 15' 3"	860 - 875	15' 0" - 15' 3"	1400 - 1425
15' 3" - 15' 6"	875 - 890	15' 3" - 15' 6"	1425 - 1450
15' 6" - 15' 9"	890 - 905	15' 6" - 15' 9"	1450 - 1475
15' 9" - 15' 12"	905 - 920	15' 9" - 15' 12"	1475 - 1500
15' 12" - 16' 0"	920 - 935	15' 12" - 16' 0"	1500 - 1525
16' 0" - 16' 3"	935 - 950	16' 0" - 16' 3"	1525 - 1550
16' 3" - 16' 6"	950 - 965	16' 3" - 16' 6"	1550 - 1575
16' 6" - 16' 9"	965 - 980	16' 6" - 16' 9"	1575 - 1600
16' 9" - 16' 12"	980 - 995	16' 9" - 16' 12"	1600 - 1625
16' 12" - 17' 0"	995 - 1010	16' 12" - 17' 0"	1625 - 1650
17' 0" - 17' 3"	1010 - 1025	17' 0" - 17' 3"	1650 - 1675
17' 3" - 17' 6"	1025 - 1040	17' 3" - 17' 6"	1675 - 1700
17' 6" - 17' 9"	1040 - 1055	17' 6" - 17' 9"	1700 - 1725
17' 9" - 17' 12"	1055 - 1070	17' 9" - 17' 12"	1725 - 1750
17' 12" - 18' 0"	1070 - 1085	17' 12" - 18' 0"	1750 - 1775
18' 0" - 18' 3"	1085 - 1100	18' 0" - 18' 3"	1775 - 1800
18' 3" - 18' 6"	1100 - 1115	18' 3" - 18' 6"	1800 - 1825
18' 6" - 18' 9"	1115 - 1130	18' 6" - 18' 9"	1825 - 1850
18' 9" - 18' 12"	1130 - 1145	18' 9" - 18' 12"	1850 - 1875
18' 12" - 19' 0"	1145 - 1160	18' 12" - 19' 0"	1875 - 1900
19' 0" - 19' 3"	1160 - 1175	19' 0" - 19' 3"	1900 - 1925
19' 3" - 19' 6"	1175 - 1190	19' 3" - 19' 6"	1925 - 1950
19' 6" - 19' 9"	1190 - 1205	19' 6" - 19' 9"	1950 - 1975
19' 9" - 19' 12"	1205 - 1220	19' 9" - 19' 12"	1975 - 2000
19' 12" - 20' 0"	1220 - 1235	19' 12" - 20' 0"	2000 - 2025
20' 0" - 20' 3"	1235 - 1250	20' 0" - 20' 3"	2025 - 2050
20' 3" - 20' 6"	1250 - 1265	20' 3" - 20' 6"	2050 - 2075
20' 6" - 20' 9"	1265 - 1280	20' 6" - 20' 9"	2075 - 2100
20' 9" - 20' 12"	1280 - 1295	20' 9" - 20' 12"	2100 - 2125
20' 12" - 21' 0"	1295 - 1310	20' 12" - 21' 0"	2125 - 2150
21' 0" - 21' 3"	1310 - 1325	21' 0" - 21' 3"	2150 - 2175
21' 3" - 21' 6"	1325 - 1340	21' 3" - 21' 6"	2175 - 2200
21' 6" - 21' 9"	1340 - 1355	21' 6" - 21' 9"	2200 - 2225
21' 9" - 21' 12"	1355 - 1370	21' 9" - 21' 12"	2225 - 2250
21' 12" - 22' 0"	1370 - 1385	21' 12" - 22' 0"	2250 - 2275
22' 0" - 22' 3"	1385 - 1400	22' 0" - 22' 3"	2275 - 2300
22' 3" - 22' 6"	1400 - 1415	22' 3" - 22' 6"	2300 - 2325
22' 6" - 22' 9"	1415 - 1430	22' 6" - 22' 9"	2325 - 2350
22' 9" - 22' 12"	1430 - 1445	22' 9" - 22' 12"	2350 - 2375
22' 12" - 23' 0"	1445 - 1460	22' 12" - 23' 0"	2375 - 2400
23' 0" - 23' 3"	1460 - 1475	23' 0" - 23' 3"	2400 - 2425
23' 3" - 23' 6"	1475 - 1490	23' 3" - 23' 6"	2425 - 2450
23' 6" - 23' 9"	1490 - 1505	23' 6" - 23' 9"	2450 - 2475
23' 9" - 23' 12"	1505 - 1520	23' 9" - 23' 12"	2475 - 2500
23' 12" - 24' 0"	1520 - 1535	23' 12" - 24' 0"	2500 - 2525
24' 0" - 24' 3"	1535 - 1550	24' 0" - 24' 3"	2525 - 2550
24' 3" - 24' 6"	1550 - 1565	24' 3" - 24' 6"	2550 - 2575
24' 6" - 24' 9"	1565 - 1580	24' 6" - 24' 9"	2575 - 2600
24' 9" - 24' 12"	1580 - 1595	24' 9" - 24' 12"	2600 - 2625
24' 12" - 25' 0"	1595 - 1610	24' 12" - 25' 0"	2625 - 2650
25' 0" - 25' 3"	1610 - 1625	25' 0" - 25' 3"	2650 - 2675
25' 3" - 25' 6"	1625 - 1640	25' 3" - 25' 6"	2675 - 2700
25' 6" - 25' 9"	1640 - 1655	25' 6" - 25' 9"	2700 - 2725
25' 9" - 25' 12"	1655 - 1670	25' 9" - 25' 12"	2725 - 2750
25' 12" - 26' 0"	1670 - 1685	25' 12" - 26' 0"	2750 - 2775
26' 0" - 26' 3"	1685 - 1700	26' 0" - 26' 3"	2775 - 2800
26' 3" - 26' 6"	1700 - 1715	26' 3" - 26' 6"	2800 - 2825
26' 6" - 26' 9"	1715 - 1730	26' 6" - 26' 9"	2825 - 2850
26' 9" - 26' 12"	1730 - 1745	26' 9" - 26' 12"	2850 - 2875
26' 12" - 27' 0"	1745 - 1760	26' 12" - 27' 0"	2875 - 2900
27' 0" - 27' 3"	1760 - 1775	27' 0" - 27' 3"	2900 - 2925
27' 3" - 27' 6"	1775 - 1790	27' 3" - 27' 6"	2925 - 2950
27' 6" - 27' 9"	1790 - 1805	27' 6" - 27' 9"	2950 - 2975
27' 9" - 27' 12"	1805 - 1820	27' 9" - 27' 12"	2975 - 3000
27' 12" - 28' 0"	1820 - 1835	27' 12" - 28' 0"	3000 - 3025
28' 0" - 28' 3"	1835 - 1850	28' 0" - 28' 3"	3025 - 3050
28' 3" - 28' 6"	1850 - 1865	28' 3" - 28' 6"	3050 - 3075
28' 6" - 28' 9"	1865 - 1880	28' 6" - 28' 9"	3075 - 3100
28' 9" - 28' 12"	1880 - 1895	28' 9" - 28' 12"	3100 - 3125
28' 12" - 29' 0"	1895 - 1910	28' 12" - 29' 0"	3125 - 3150
29' 0" - 29' 3"	1910 - 1925	29' 0" - 29' 3"	3150 - 3175
29' 3" - 29' 6"	1925 - 1940	29' 3" - 29' 6"	3175 - 3200
29' 6" - 29' 9"	1940 - 1955	29' 6" - 29' 9"	3200 - 3225
29' 9" - 29' 12"	1955 - 1970	29' 9" - 29' 12"	3225 - 3250
29' 12" - 30' 0"	1970 - 1985	29' 12" - 30' 0"	3250 - 3275
30' 0" - 30' 3"	1985 - 2000	30' 0" - 30' 3"	3275 - 3300
30' 3" - 30' 6"	2000 - 2015	30' 3" - 30' 6"	3300 - 3325
30' 6" - 30' 9"	2015 - 2030	30' 6" - 30' 9"	3325 - 3350
30' 9" - 30' 12"	2030 - 2045	30' 9" - 30' 12"	3350 - 3375
30' 12" - 31' 0"	2045 - 2060	30' 12" - 31' 0"	3375 - 3400
31' 0" - 31' 3"	2060 - 2075	31' 0" - 31' 3"	3400 - 3425
31' 3" - 31' 6"	2075 - 2090	31' 3" - 31' 6"	3425 - 3450
31' 6" - 31' 9"	2090 - 2105	31' 6" - 31' 9"	3450 - 3475
31' 9" - 31' 12"	2105 - 2120	31' 9" - 31' 12"	3475 - 3500
31' 12" - 32' 0"	2120 - 2135	31' 12" - 32' 0"	3500 - 3525
32' 0" - 32' 3"	2135 - 2150	32' 0" - 32' 3"	3525 - 3550
32' 3" - 32' 6"	2150 - 2165	32' 3" - 32' 6"	3550 - 3575
32' 6" - 32' 9"	2165 - 2180	32' 6" - 32' 9"	3575 - 3600
32' 9" - 32' 12"	2180 - 2195	32' 9" - 32' 12"	3600 - 3625
32' 12" - 33' 0"	2195 - 2210	32' 12" - 33' 0"	3625 - 3650
33' 0" - 33' 3"	2210 - 2225	33' 0" - 33' 3"	3650 - 3675
33' 3" - 33' 6"	2225 - 2240	33' 3" - 33' 6"	3675 - 3700
33' 6" - 33' 9"	2240 - 2255	33' 6" - 33' 9"	3700 - 3725
33' 9" - 33' 12"	2255 - 2270	33' 9" - 33' 12"	3725 - 3750
33' 12" - 34' 0"	2270 - 2285	33' 12" - 34' 0"	3750 - 3775
34' 0" - 34' 3"	2285 - 2300	34' 0" - 34' 3"	3775 - 3800
34' 3" - 34' 6"	2300 - 2315	34' 3" - 34' 6"	3800 - 3825
34' 6" - 34' 9"	2315 - 2330	34' 6" - 34' 9"	3825 - 3850
34' 9" - 34' 12"	2330 - 2345	34' 9" - 34' 12"	3850 - 3875
34' 12" - 35' 0"	2345 - 2360	34' 12" - 35' 0"	3875 - 3900
35' 0" - 35' 3"	2360 - 2375	35' 0" - 35' 3"	3900 - 3925
35' 3" - 35' 6"	2375 - 2390	35' 3" - 35' 6"	3925 - 3950
35' 6" - 35' 9"	2390 - 2405	35' 6" - 35' 9"	3950 - 3975
35' 9" - 35' 12"	2405 - 2420	35' 9" - 35' 12"	3975 - 4000
35' 12" - 36' 0"	2420 - 2435	35' 12" - 36' 0"	4000 - 4025
36' 0" - 36' 3"	2435 - 2450	36' 0" - 36' 3"	4025 - 4050
36' 3" - 36' 6"	2450 - 2465	36' 3" - 36' 6"	4050 - 4075
36' 6" - 36' 9"	2465 - 2480	36' 6" - 36' 9"	4075 - 4100
36' 9" - 36' 12"	2480 - 2495	36' 9" - 36' 12"	4100 - 4125
36' 12" - 37' 0"	2495 - 2510	36' 12" - 37' 0"	4125 - 4150
37' 0" - 37' 3"	2510 - 2525	37' 0" - 37' 3"	4150 - 4175
37' 3" - 37' 6"	2525 - 2540	37' 3" - 37' 6"	4175 - 4200
37' 6" - 37' 9"	2540 - 2555	37' 6" - 37' 9"	4200 - 4225
37' 9" - 37' 12"	2555 - 2570	37' 9" - 37' 12"	4225 - 4250
37' 12" - 38' 0"	2570 - 2585	37' 12" - 38' 0"	4250 - 4275
38' 0" - 38' 3"	2585 - 2600	38' 0" - 38' 3"	4275 - 4300
38' 3" - 38' 6"	2600 - 2615	38' 3" - 38' 6"	4300 - 4325
38' 6" - 38' 9"	2615 - 2630	38' 6" - 38' 9"	4325 - 4350
38' 9" - 38' 12"	2630 - 2645	38' 9" - 38' 12"	4350 - 4375
38' 12" - 39' 0"	2645 - 2660	38' 12" - 39' 0"	4375 - 4400
39' 0" - 39' 3"	2660 - 2675	39' 0" - 39' 3"	4400 - 4425
39' 3" - 39' 6"	2675 - 2690	39' 3" - 39' 6"	4425 - 4450
39' 6" - 39' 9"	2690 - 2705	39' 6" - 39' 9"	4450 - 4475
39' 9" - 39' 12"	2705 - 2720	39' 9" - 39' 12"	4475 - 4500
39' 12" - 40' 0"	2720 - 2735	39' 12	