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Please follow manufacturer's recommended use and safety guidelines. Use Proper safety equipment and exercise caution when handling sharp objects.

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KNIVES & BLADES MESSER & KLINGEN CUTTERS & LAMES

Standard 9 mm Knives



Olfa "Silver" Stainless Steel Knife 50148578

The original Olfa stainless steel knife.



Olfa A-1 Knife 50149239

Used for film pattern cutting and trimming.
Features a molded plastic handle for maximum control and comfort.
Right or left hand use.



NT Pro A-1 "Red Dot" Knife 50149232

Regarded by many installers as the finest professional knife available.
The blade can be advanced in 1/2 segment increments for precision control.
Right or left hand use. Now includes a stainless steel blade.



Olfa "Silver 2" Knife 50149242

Significantly improved over the original "Olfa Silver."
Features right or left hand use, blade position auto-lock, and one-segment click-action.



Note

All knives are packaged with a carbon steel blade except the Olfa Silver, the Olfa Silver 2 and the NT Pro A1 "Red Dot" Knife.

KNIVES & BLADES MESSER & KLINGEN CUTTERS & LAMES

Standard 9 mm Knives

NT A300GR KNIFE 50192438

All-purpose standard duty utility knife with stainless steel sliding holder and sturdy aluminum die cast grip for long lasting use. Ratchet auto-lock slider locks blade in place while cutting. End cap also functions as a blade snapper. Designed for either left or right handed use with simple reversal of blade.



Olfa AB50B Carbon Snap Blades 50157813

Standard carbon snap blades with superior sharpness and edge retention. This 9 mm blade fits most standard duty knives and has 13 cutting edges per blade. Pack of 50.



Olfa Ultramax ABB50B Carbon Snap Blades 50175908

These blades are double-honed for extreme sharpness and are 25% sharper than the standard duty carbon blade. Eight cutting edges per blade, 50 blades per pack. Fits most standard Olfa knives.



Olfa AB10S Stainless Steel Snap Blades 50184741

The industry standard when it comes to snap blades for film and pattern cutting. Thirteen cutting edges per blade. Use in most standard duty knives. Pack of 10.



Any blade can cut or scratch glass!

It depends on the glass, edge of the blade and the angle of the cut. No matter what knife or blade you use, be sure to use a SHARP blade every time!

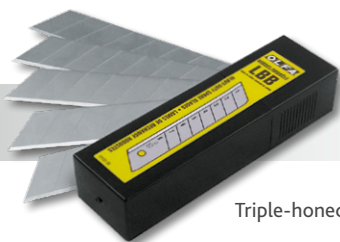
KNIVES & BLADES MESSER & KLINGEN CUTTERS & LAMES



Olfa AB10S Stainless Steel Snap Blades 50149243

Pack of 50.

8PT Heavy-Duty Knives & Blades



CONT'D

Olfa LBB-50B UltraMax 8pt Blades 50149240

Replacement blades for 50157269 heavy-duty knife. Triple-honed for extremely sharp edge. Ideal for cutting thick films, 7 mil or greater. Pack of 50.

30° Knife and Blades



CONT'D

Olfa Sac1 Knife 50197875

Slim stainless steel body with a 30° angle blade for precision in pattern cutting. Great for graphics and paint protection. Use 50197876 replacement blades.



CONT'D

Olfa A1160B 30° Carbon Blader 50197876

Standard duty acute angle snap-off blade for use when precision is a must. Seven cutting edges per blade strip. Pack of 10.



Tool Tip

Try the most popular knife and blade option for the various applications.

- Automotive/Residential Window Films use the Olfa Silver or Red Dot with the Olfa SS Snap blades.
- Paint Protection use the Olfa SAC1 and the Olfa 30 degree blades.
- Vinyl Graphics use NT Injector Cartridge Knife and the Olfa AB50B Carbon blades.
- Safety and Security Films use the KDS L22 GripFit Auto Lock Knife and the Olfa LBB50B Ultramax 8PT blades.

SCRAPERS & BLADES SCHABER & KLINGEN CRATTOIRS & LAMES

1" Scrapers and Blades

1" Clip Scraper 50149255

This effective scraper will accommodate standard or stainless steel 1" single edge blades as well as 50149195 plastic razor blades. Try the Lil Chizler in these handles for more leverage.



Heavy Duty 1" Razor Scraper 50148556

Retractable safety scraper; intermediate blade position keeps the blade from sliding out while in use.



1" Neon Mini Scraper 50149184

Holds 1" single edge blade.



1" Single Edge Blades 50149185

Use in any 1" blade holder. #9 Carbon steel single edge blade, non-rust aluminum back, (.009"/.2886 mm). Pack of 100.



SCRAPERS & BLADES SCHABER & KLINGEN CRATTOIRS & LAMES



1" Stainless Steel Single Edge Blades 50149186

Use in any 1" blade holder. Stainless steel, uncoated (.009"/23 mm).
Pack of 100.



Plastic Razor Blades 50149195

Perfect for removing leftover film and adhesive from surfaces that are easily damaged, such as rear window defrosters or other sensitive glass surfaces.
Pack of 100.



3" Scrapers and Blades

3" Triumph Scraper 50149249

Smaller version of the Triumph.
Designed to fit perfectly into corners.



3" Triumph Carbon Blades 50149187

Use in 3" Triumph Scraper (50149249), (0.20 mm x 3")
Pack of 10.



Tool Tip

Plastic razor blades are the most effective way to safely prep automotive glass. Although the blades are plastic, proceeding with caution is always a good idea.

SCRAPERS & BLADES SCHABER & KLINGEN CRATTOIRS & LAMES

4" Scrapers and Blades

4" Carbon Scraper Blades 50149188

Fits the 50149250, (0.017 mm x 4").
Pack of 10.



4" Carbon Scraper Blades 50149189

Fits the 50149250, (0.017 mm x 4").
Pack of 100.



6" Scrapers and Blades

CONT'D

6" Triumph Scraper 50149254

Lightweight and maneuverable. Includes cover and double-edged blade.



CONT'D

6" Ergonomic Triumph Scraper 50157272

An improved version of the standard 6" Triumph scraper with rounded corners for a more comfortable grip. Includes cover and one double-edged blade.



SCRAPERS & BLADES SCHABER & KLINGEN CRATTOIRS & LAMES



CONT'D

Triumph Heavy-Duty Carbon Blades 50149191

Replacement blades for the Red Heavy-Duty Triumph Scraper (50149252). This thicker blade (0.40 mm) offers greater strength for those tough jobs. Pack of 10.



CONT'D

6" Angled Thirumph Scrapers 50149256

The handle is tilted at a 30° angle. Includes cover and one double edged blade.



CONT'D

6" Triumph Stainless Steel Replacement Blades 50149192

Long lasting rust resistant stainless steel blade. Perfect for removing adhesive and other debris from glass surfaces. The double edge blade offers you more scraping than other blades, (0.15 mm x 6"). Pack of 25.



CONT'D

6" Triumph Stainless Steel Heavy Duty Blades 50157413

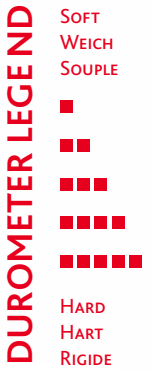
This rust resistant stainless steel blade is thicker and stronger than the standard 6" Triumph Stainless Steel Blades. A must have for those tough film removal jobs. A new product exclusively for the tinting industry. A must have for all residential and commercial installers, (0.20 mm x 6"). Pack of 25.



Note

All scrapers are packaged with a carbon blade.

HANDLED SQUEEGEES RAKELN MIT GRIFFE RACLETTES À MANCHES



Thor's Hammer 50149586

Use for 6mil + safety film installations and final pass on slow drying thin films. (Flat glass applications).
Use 50149365 (Square BlueMax-Narrow) as replacement blade.



50149365

Square Blue Max-Narrow 50149365 ■■■

Replacement blade for Thor's Hammer (50149586).



Pro Squeegee Replacement Blade 50149274 - 6" 50149276 - 8"

Replacement blade to Pro Squeegee (50149300 or 50148564) used as a means of removing application solutions from beneath the film during the installation of all flat glass film types. Square edge.

50149276

50149274



Pro Squeegee Deluxe 50148564 - 6"

An installation squeegee as a ready-to-use assembly. Used to remove application solution during the installation of all flat glass film types.



6" Extruder Channel 50181302

This new channel works in your existing Unger handle. It is designed to give the thin blue squeegee blade added stiffness and a better angle to aid in laying down the film and extracting more water per squeegee pass. Handle and squeegee blade sold separately.



HANDLED SQUEEGEES RAKELN MIT GRIFFE RACLETTES À MANCHES



Squeegee and Channel

- 50149296 - 6"
- 50148566 - 8"
- 50149281 - 12"
- 50149285 - 18"

Stainless steel channel and soft rubber squeegee blade insert for use with the Unger Pro Handle. Used in the flat glass cleaning process and in the final cleanup after the film installation to remove soap streaks or smudges.



Black Squeegee Refill

- 50149278 - 140"
- 50149277 - 12"
- 50149268 - 18"

Replacement blades for Unger squeegee channel. Use for window cleaning, not installation.



Unger Pro (Latch) Handle

50148565

The original Unger Pro Handle. For use with the stainless steel channels with black rubber for cleaning or blue replacement blades for installation.

CONT'D



Unger ErgoTec (Spring) Handle

50157275

Features a spring mechanism for quick blade changing and a finger indent on the top of the handle for complete control. For use with the stainless steel channels with black rubber for cleaning or blue replacement blades for installation.

CONT'D



Titan Squeegee-red

50157835

The Titan is made with the same plastic used to make bullet proof glass. This allows more strength and rigidity. The overall length is 14 3/4" which allows for a longer reach for rear windows and its unique design will easily lift inner and upper door seals.

HANDLED SQUEEGEES

RAKELN MIT GRIFFE

RACLETTES À MANCHES

CONT'D

Big Foot 50184825

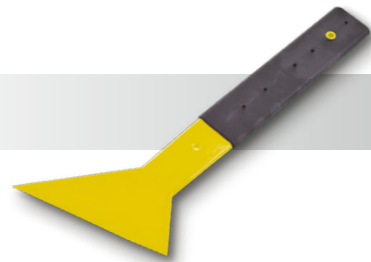
Specifically designed to remove water from the lower portion of rear windows. Features a flex-firm blade molded right into the long flattened tennis racquet-style handle. The handle is wrapped with genuine Head SofTac traction grip material. Reaching the lower deck of back windows is not a problem with Big Foot. This tool measures a full 15" from blade tip to handle end.



CONT'D

Slim Foot 50149319

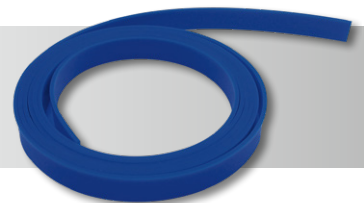
Modeled after the Big Foot Squeegee, the Slim Foot has a slender design that can reach into tighter openings. This no rib squeegee helps reach behind brake lights and has a rubber grip for secure handling. Measures 15" from blade tip to handle end.



CONT'D

Blue Squeegee Refill 50149295 - 6" 50184748 - 12" 50149284 - 18"

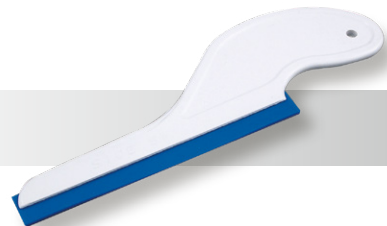
Use in the Unger squeegee channel as a finishing squeegee for maximum water removal. Replacement blade for 50184927. Use with Extruder Channels (Page 11).



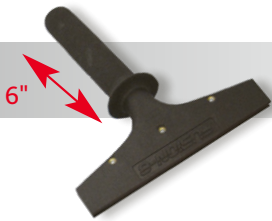
CONT'D

Side Swiper Handle with Blade 50184927

A great tool for the lower edge of rear windows and behind brake lights. Use with 6" blue squeegee blade. Squeegee blade sold separately.



HANDLED SQUEEGEES RAKELN MIT GRIFFE RACLETTES À MANCHES



CONT'D

8" Fusion Handle
50166576

Ideal handle for all residential and commercial applications.



CONT'D

5" Fusion Handle
50157273

These handles are designed to optimise your leverage in removing mounting solution. Great for high performance automotive films and smaller residential windows. These handles accommodate 5" squeegee blades.

50149329



CONT'D

Blue Max Squeegee with Handle
■■■ 50149329

Ready-to-use installation squeegee. The specially modified Unger handle makes these installation squeegees must haves.

50149328



CONT'D

Super Clear Max Squeegee with Handle
■■■ 50149328

Ready-to-use installation squeegee. The specially modified Unger handle makes these installation squeegees must haves.



Beveled Edge

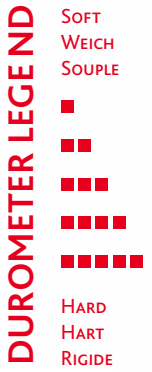
50149270

CONT'D

Blue Max 5" Hand Squeegee
■■■ 50149270

Installation squeegee for automotive and flat glass applications. Harder than 50149305; great for water removal.

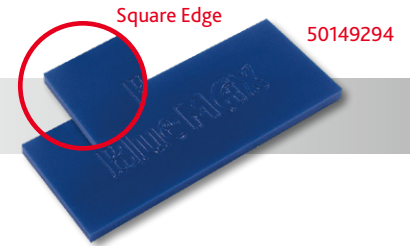
HANDLED SQUEEGEES RAKELN MIT GRIFFE RACLETTES À MANCHES



CONT'D

Square Blue Max 5" Hand Squeegee 50149294 ■■■

Ideal for installing security film.



CONT'D

Angled Blue Max 5" Hand Squeegee 50157268 ■■■

Installation squeegee for automotive and flat glass applications.
Harder than 50149305, these tools are excellent for water removal.



CONT'D

5" Clear Narrow Replacement Blade 50157810

Use to install sensitive surface products such as exterior and Low E films.
Use with any standard 5" wide Fusion Handle.



CONT'D

Super Clear Max Squeegee Blade 50149305 ■■

Softer version of the Blue Max Squeegee. This blade is more flexible making it a better choice for rear window installations.



CONT'D

5" Pink Clean 50209275 ■

Pink Clean is a 5" Cropped squeegee blade. The softest blade from Fusion Tint Tools. This blade is specifically designed with cleaning in mind. It is recommended to use the Pink Clean squeegee blade to easily remove liquids with minimal pressure applied by the user.



HANDLED SQUEEGEES RAKELN MIT GRIFFE RACLETTES À MANCHES

50209488



CONT'D

5" Yellow Flat out Blade

■ ■ ■ ■ 50209488

The Yellow Flat Squeegees are available in both 5" and 8" length. Slightly harder than the Orange Crush and comparable in hardness to the Blue Max products they work great in flat glass and security applications. For best results try in a Fusion Handle, Fusion Stretch series or Thor's Hammer.

50184785

50184813



50205793

CONT'D

Orange Crush

■ ■ ■ 50184813 - 8" Orange Rush

■ ■ ■ 50205793 - 5" Cropped Orange Rush

■ ■ ■ 50184785 - 5" Orange Rush

These blades help expel water while keeping their strength. The Orange Crush conforms to curved glass. Blades fit into a handled grip or can be used alone.



CONT'D

The Bulldozer I - Automotive

50156648

Allows you to get to those hard to reach areas, such as behind speakers, brake lights, low angles and rear windows. Features a 6" squeegee blade and is 15" in overall length.

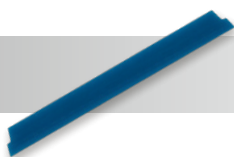


CONT'D

Stroke Doctor

50157007

Designed with I-beam construction handle that features an ergonomic slip-resistant grip and longer blade to apply squeegee pressure more evenly in the most hard to reach places.



CONT'D

STROKE DOCTOR REPLACEMENT BLADE

50201164

Replacement blade for 50157007.

HANDLED SQUEEGEES RAKELN MIT GRIFFE RACLETTES À MANCHES

CONT'D

Go Doctor Red (Soft)
50184916

A fully integrated squeegee system where all of the components have been designed together, to work together. The I-beam handle fits comfortably in your hand. The I-beam handle is wrapped with a comfortable, non-slip material that provides secure grip. Go Doctor incorporates a quick-change blade system for speedy on the job replacements.



CONT'D

Go Doctor Red Blade (Soft)
50184917

Use for window film, auto wraps, vinyl graphics and paint protection installs.



CONT'D

Grip-n-Glide
50201039 - Yellow (Flex-Firm)
50201088 - Orange (Soft)

Grip-N-Glide combines an ergonomic handgrip with high-performance, interchangeable blades to give you just what you need for tint, wrap and PPF installations.



CONT'D

Grip-n-Glide Replacement Blade
50201087 - Yellow (Flex-Firm)
50201089 - Orange 8Soft

Unlike tube squeegees with their belt-sanded round edges, the Grip-N-Glide features a .24" thick squeegee blade with French edges that are machine milled for maximum water extraction. Use either the firm yellow 90A or softer orange 85A blade to meet your application needs. The blades fit snugly into a frame that is covered by a substantial handgrip designed with comfortable finger grooves and a special surface texture to provide the ultimate control in either wet or dry use.



CONT'D

Performax Handle
50149327

Ideal for water extraction when used with the 5" Blue Max Squared, Blue or Clear Narrow. Features socket that accepts standard broom or paint roller extensions allowing for greater leverage.



SQUEEGEE ESSENTIALS

WESENTLICHE RAKELN

L'ESSENTIEL POUR VOS RACLETTES



Slammer
50148560

Used for cleaning corners and along gaskets, wicking water out along borders and easily reaches rear windows.



6" Clear Super Squeegee
50184799

Ideal for general purpose squeegeeing. The consistency of the material produces great results with minimal effort.



Shuttle
50184926

A hard card with the ability to reach into tight areas located at the bottom edge of rear window glass.



50157256



50157257

Gator Blade
50157256 - I
50157257 - II

The Gator Blade I and Gator Blade II products are alternatives to the Lil Chizler. Each has a unique shape to give you a better grip making it easier to apply pressure.



Hard Card Sharpener
50149308

A must have to keep hard card and other squeegee edges smooth. Uses 9 mm replacement blades.

SQUEEGEE ESSENTIALS

WESENTLICHE RAKELN

L'ESSENTIEL POUR VOS RACLETTES

The Conqueror™ Squeegee

50148561 - Yellow

50149302 - Blue

The Conqueror is the original corner reach tool. Features a soft squeegee blade along one edge and pointed hard card tips on the ends making it a versatile staple to any tool kit. Use the Blue version for a harder blade.

50148561

50149302



6" Block Squeegee

50148558

Combination squeegee/hard card used for finishing during film installation. Can be cut to various angle shapes to reach tight, sharp corners.



6" Short Cut Squeegee

50220795

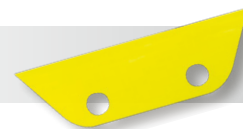
This new tool was designed to finish the squeegeeing process of windshield and back windows in areas where your typical squeegee and handle are unable to reach. The goal was designing a tool that would be long enough to reach deep in to the window edge past the dot matrix. The tool also needed extraordinary rigidity, excellent grip, thin enough for tight areas, and small enough to fit in the pouch without any discomfort while still easy to reach.



Tail Fin Yellow (Firm)

50184952 ■■

Great for getting behind brake lights and back window applications. Finger holes make holding onto the Tail Fin easy.



50184952

The Conqueror Squeegee

50148559 - Lil Chizler ■■■

50184884 - Dura Chisel ■■■

Ideal for removing decals, film or adhesive from sensitive surfaces. Use for pressing down small film creases or air bubbles.

50148559



50184884



Tool Tip

The Tail Fin is a great tool for squeegeeing behind rear brake lights.

SQUEEGEE ESSENTIALS

WESENTLICHE RAKELN

L'ESSENTIEL POUR VOS RACLETTES



Contour (Flex-Firm)

- 50149313 - Yellow
- 50205769 - Peach

Gives you curves where you need them. Designed to match all those concave surfaces installers see every day. A great fit for window film, paint protection or vinyl installs. The Contour hugs surfaces evenly while spreading radial pressure outward for quick film adhesion. The elongated triangular shape gets in to all those hard to reach areas.

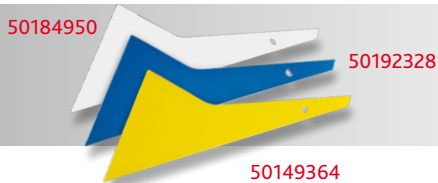


CONT'D

Little Foot

- 50149325 - Red (Flex-Firm)
- 50184886 - Blue (Soft)

The Little foot features the unique blade shape of the Big Foot without the handle. Fits comfortably in your hand and features an angled, long-reach tip that gets behind gaskets and rubber seals easily. This squeegee measures about 6" (15 cm) along the usable edge. The pointed edge of this tool allows the installer to squeegee in very tight areas. Has plenty of room to keep a good grip on the squeegee.



CONT'D

Quick Foot

- 50184950 - White (Flex-Firm)
- 50192328 - Blue (Soft)
- 50149364 - Yellow (Hard)

A stiff squeegee with a handle for jobs that require medium reach. Slim and trim with an unwrapped handle.

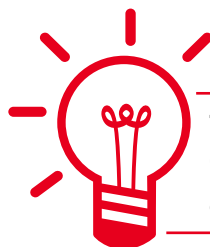


CONT'D

EZ Wing Peach (Flex-Soft)

- 50205767

The first difference in the EZ Wing from a product like the EZ Reach or EZ Reach Ultra is the unique chizzler tip that enables you to flip it over to chisel out those stubborn creases and or dust spots. The second feature of the new EZ Wing is the increased stiffness across the nose of the tool. This will allow you to apply more pressure out at the tip in those situations where you are reaching into a tight spot. Lastly the CCT technology provides a curved main edge.



Tool Tip

CCT- Control Contour Technology found in the new EZ Wing and Speed Wing product lines enables the tool to encourage a finger or bubble to disperse outward reducing the chances of a crease.

SQUEEGEE ESSENTIALS

WESENTLICHE RAKELN

L'ESSENTIEL POUR VOS RACLETTES

CONT'D

Yellow Diamond Tip (Soft)

50148582

Designed to meet the challenge of hard to reach areas, with square edges and 20° angled corners on both sides. The raised area in the center gives you a secure, slip-resistant grip, even when wet. The softer version makes a great squeegee because of the firm texture delivering pressure to the point-of-contact while the special material helps prevent scratching. Ideal for bumping edges and heat shrinking because of the high heat-resistant material.



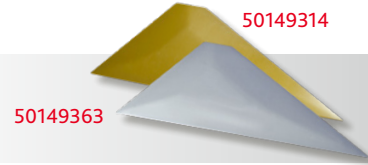
CONT'D

EZ Reach Ultra

50149314 - Gold (Flex-Firm) ■ ■ ■

50149363 - Platinum (Hard) ■ ■ ■ ■

If you like the Original EZ Reach, you are going to love Ultra! It is exactly the same except the hole has been removed to make it stronger and the top has been trimmed down to give installers yet another handy angle to work with. Designed specifically to get at the corners of quarter glass windows, you will also reach for it again and again to put down those little corners of film in hard to access areas.



CONT'D

Original EZ Reach

50157812 - Gold (Flex-Firm) ■ ■ ■

50157814 - Platinum (Hard) ■ ■ ■ ■

Stop cutting down hard card squeegees and use this versatile tool instead. These triangular cards with flat edges are perfect for putting down those little corners of film in hard to access areas. The gold version is flex-firm while the platinum offers a hard card texture with internal lubrication technology to help prevent scratching. EZ Reach is the ultimate corner tool.



CONT'D

Platinum Smart Card

50157414

The modern version of the hard card squeegee, only better! 25% wider than a hard card, with a tapered tip, comfortable grip and thin squeegee edge make it the smartest tool in your apron. Great for sliding under gaskets and seals. Use Smart Cards anywhere you would use hard card squeegees.



Tool Tip

The Tri-Edge Plus utilises a rubberised heat-resistant material on one edge to serve as a water squeegee.

PPF WRAPS/VINYL & GRAPHICS

LACKSCHUTZ, VOLLVERKLEBUNG & WERBETECHNIK

ENVELOPPEMENTS VINYL & GRAPHIQUES



Slip Tape

50165448 - 4 Yard Slip Tape
50184932 - 12 Yard Slip Tape

Slip tape is the ultimate product for making your application squeegees smoothly and safely glide across window film, paint protection, car wrap and vinyl graphic applications. Avoid tearing or scratching the material you are working with. Include this product in your tool box!



3M Wet or Dry Squeegee

50149368

Soft rubber card style squeegee. Recommended for paint protection installations.



Mactac Fe Squeegee

50157277

Recommended for paint protection or vinyl graphic installations.
The soft felt is designed to avoid scratching.



Sooper Clip

50175907

Faster and easier than tape or rubber bands.
These brightly colored Sooper Clips are designed for efficiency.
(50 Pack).



Wet Edge Squeegee

50200392

Wrap your vehicles faster and better. The only squeegee applicator made to use wet. No scratches, no marks, just smooth motions that easily glides across vinyl films and painted surfaces without worry of mistakes or damage. The Wet Edge Squeegee is a Teflon squeegee with a unique microfiber bonded to it. Can be used either wet or dry. This is the top of the line applicator in the business. Colors will vary.

PPF WRAPS/VINYL & GRAPHICS

LACKSCHUTZ, VOLLVERKLEBUNG & WERBETECHNIK

ENVELOPPEMENTS VINYL & GRAPHIQUES

CONT'D

Wrap Glove
50205771
50205772 - XL



The new Wrap Glove is sold in pairs and is a must have for anyone installing vinyl graphics and vehicle wraps. Installing with your bare hands can cause over stretching and puckering of the vinyl as well as potential damage from the transfer of oils on your skin. These lint free and durable Wrap Gloves reduce friction while handling the material giving you great results every time.

CONT'D

PPF Hornet 4" Paddle Squeegee
50203980



The Fusion PPF Hornet is the latest in Paint Protection Film installation tools. This triple durometer paddle squeegee offers the handler two durometers to install with. The black install side measures in at a firm but flexible 80 durometer and the yellow side at a softer more pliable 70 durometer. The red "spine" between the two layers acts as a rigid support core for the soft squeegee blades on both sides. Switching between the two install surfaces is as easy as flipping the tool in-hand to the desired working edge. The Fusion PPF Hornet is specifically engineered to be safe for installing paint protection films.

CONT'D

Suede Blade Strip
50205723



4" Suede replacement strip.
These are die cut to fit the 4" Speed Wing.

CONT'D

4" Lemon Suede Blade (Flex-Firm)
50205780



Evolved from the success of the Speed Wing family the new Suede Blade has quickly answered a lot of challenges for installers. The Suede Blade comes with a dual layer fabric that gives installers a cushioned, smooth fabric over the edge of the squeegee. The Suede Blade glides over window tint, paint protection film and vinyl graphics/wraps with ease.

Clay Bar
50170137



PPF WRAPS/VINYL & GRAPHICS

LACKSCHUTZ, VOLLVERKLEBUNG & WERBETECHNIK

ENVELOPPEMENTS VINYL & GRAPHIQUES



CONT'D

Sunny Tucker
50201090

This wrap tool provides multi- functionality use by allowing the installer to reach edges and body lines like never before. This tool is a must have if you apply any graphics to challenging surfaces.



CONT'D

4" Magnetic Black Bondo
50192338

Magnetic bondo squeegee is great for the application of car wraps, cutting window film patterns, and vinyl graphics. The strong magnets allow you to hold the material in place in addition to holding your knife for easy access.



CONT'D

Smart Card-Mango with Felt
50201086

The Monkey Strip felt added to the edge of these tools make them perfect for paint protection, vinyl signs and graphics.



CONT'D

4" Bump Card with Felt Edge
50190456

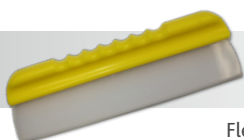
Four inch hard card with two ridges or "bumps". One edge is wrapped in felt.



CONT'D

4" Lidco Felt Sleeve
50184773

A felt wrap for any 4" hard card squeegee.



CONT'D

Yellow One Pass Squeegee
50183183

Flexible handle & silicone squeegee used for removing water from a vehicle surface.

HARD CARDS TEFLON RAKEL RACLETTES TÉFLON

DUROMETER LEGEND

SOFT
WEICH
SOUPLE

■

■ ■

■ ■ ■

■ ■ ■ ■

■ ■ ■ ■ ■

HARD
HART
RIGIDE

Blue Hard Card
50149321 ■

Excellent soft card tool for edging and wicking water.



White Hard Card
50148580 ■ ■ ■

Excellent tool for edging and wicking water.

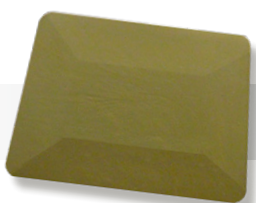


Black Hard Card
50149320 ■ ■

The Teflon® Black 2000 Card gives the greatest gripping power of the trio of White, Gold and Black cards.



Gold Hard Card
50148581 ■ ■ ■ ■



Platinum Hard Card
50149322 ■ ■ ■ ■ ■

The Platinum card is stiffer than the white card and has the gripping power of the Black card, and has many uses in flat glass and auto installation, including border trimming etc.



Peach Hard Card
50205768 ■ ■ ■



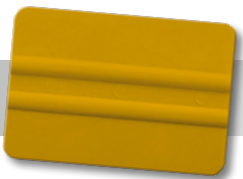
HARD CARDS TEFLON RAKEL RACLETTES TÉFLON



4" 3M® Blue Squeegee
50149290



4" 3M® Gold Squeegee
50149289



4" Yellow Lidco™ Squeegee
50148557



4" Universal Hardcard Squeegee
50149291



4" Grey Lidco™ Nylon Hardcard Squeegee
50156977

50149311



6" White Hard Card Squeegee
■■■ 50149311

Extra large version of the white hard card.

50201190



4" Lime Speed Wing
■■■ 50201190

The Speed Wing is designed with "wings" to enable the installer to reach areas typically out of the reach of most bump, bondo, Teflon and hard cards. The Speed Wing comes with one flat edge and one curved edge. Speed Wings are made from materials that enable it to slide across most film surfaces easily while maintaining its rigidity to lay the material flat and remove moisture or air trapped underneath.

TUBE SQUEEGEES

GUMMI RAKELN

RACLETTES TUBE

Black Smoothie™

- 50149292 - 4" Tube Squeegee ■
- 50148562 - 9" Tube Squeegee ■
- 50212738 - 4" Blade only ■
- 50149286 - 28" Blade only ■

Soft black squeegee used for glass cleaning.



18" Red Turbo Blade

50149279

The hardest version of the Turbo Blade, used for removal of application solution during the installation process.



18 1/2" Green Turbo Blade

50157539

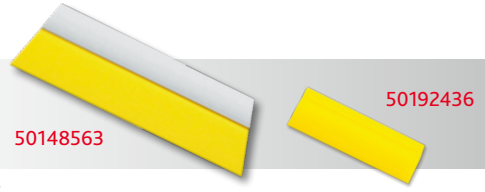
The green turbo is perfect for paint protection installs, can be cut down to smaller sizes, and has a durometer (hardness) between the Black Smoothie and the Yellow Turbo Blade.



Yellow Turbo

- 50148563 - 5 1/2" Yellow Squeegee ■ ■ ■ ■
- 50192436 - 5" Yellow Blade ■ ■ ■ ■

An installation squeegee used to remove application solution during installation of all auto and paint protection films.



CONT'D

18 1/2" Soft DK. Yellow Turbo Squeegee Blade

50157004 ■ ■ ■

A soft installation squeegee used to remove application solution during installation of all auto and paint protection films.



Tool Tip

Use Slip Tape on the edge of your turbo blade to make it slide even smoother across paint protection film or vinyl.

TUBE SQUEEGEES GUMMI RAKELN RACLETTES TUBE

50149267



CONT'D

18 1/2" Yellow Turbo Squeegee Blade

■■■■ 50149267

Used for removal of application solution during the installation process.
You can cut the blade down to smaller lengths if desired.

CONT'D

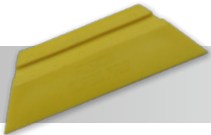


Fusion Pink Turbo Pro 5 1/2"

50203996

77 durometer. Super soft, recommended for paint protection films and cleaning.

CONT'D



Fusion Yellow Turbo Pro 5 1/2"

50203979

85 durometer. Recommended for vinyl applications and areas that require more pressure.

CONT'D



Fusion Black Turbo Pro 5 1/2"

50203978

82 durometer. Recommended for paint protection films and films with a softer hard coat.

CONT'D



Fusion Green Turbo Pro 5 1/2"

50203994

80 durometer. Recommended for paint protection films and films with a softer hard coat.

INSTALLATION ACCESSORIES

MONTAGEZUBEHÖR

ACCESSOIRES

DUROMETER LEGEND

SOFT
WEICH
SOUPLE

HARD
HART
RIGIDE

Ceramic Safety Film Cutter 50149206

Designed to deliver rapid, precise cuts for thick gauge safety films. It is intended for precision pre-cutting on flat, square-edged tables.



Red Devil Squeegee 50149299

Flexible squeegee that is great for tight corners and maneuvering around gaskets.



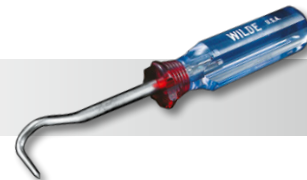
The Edge Tool 50149323

A convenient trim guide or use the curved edge to pull back gaskets.



Hook Tool 50149225

Use this tool to pull back on rubber gaskets to tuck film below the seal.



Tool Tip 1

Tinting automotive windows is progressively more challenging. View the different tools to assist you in "tucking" the film under the door panel.

Tool Tip 2

You don't want to leave behind discarded blades on a job site for a potential injury later. Safely snap blades into a disposal unit.

INSTALLATION ACCESSORIES

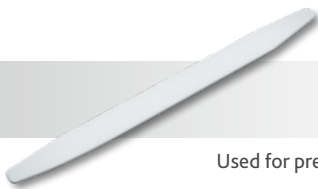
MONTAGEZUBEHÖR

ACCESSOIRES



Olfa DC4 Blade Disposal
50149181

Blade disposer that can be emptied and re-used.



Gasket Push Stick
50149306

Used for pressing out minor film creases or crimps and retrieving tucked gaskets.



Ergodyne Waist Apron
50207062

Heavy duty 13 pocket tool apron. Clip closure for secure, comfortable fit.



Kevlar Heat Gloves (Pair)
50184754

Heat-resistant gloves great for use during heat shrinking.



WrapGlove® Ghost Glove (sold as each not pairs)
50220794

Made in the USA, lint free, static resistant and machine and hand washable. One size fits most (spans Medium through XL). No fingerprint transfer to adhesive, inherent to bare hand application of PPF. No hot spots from hand when working kits or large panels.

INSTALLATION ACCESSORIES

MONTAGEZUBEHÖR

ACCESSOIRES

Automotive Glass Edge Trimmer 50184842

Use along the top edge of roll down windows for a precise "micro-edge" finish (1/8").
Use 50149186 as a replacement blade.



CONT'D

Bladeater 50184831

Designed for professional installers, the BLADEater holds your knife safely and securely, and allows you to easily snap and discard blades into the replaceable well. Once the well is full, simply toss the well, blades and all.



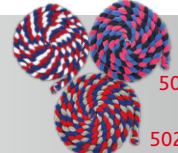
CONT'D

Soak Shield Rope 50204136 - Mini 50204135 - Originals 50204156 - XL

The window tinting industry's original braided water absorbent rope.
Soak Shield is tucked between the glass and the deck to reduce the chances of water damage to electronic parts during film installation.

50204136 - LL

50204136 - ST



50204135 - LL

50204135 - ST

50204156 - LL

50204156 - ST

CONT'D

Smooth-It Mat 50209486 - Black 50209487 - Grey

Smooth-It is designed to effectively and evenly smooth out the edge of most tools used for film installation. It works great on plastic and rubber tools. The black mat is a medium fabric that works best and faster on big or deep scratches in the tool's edge while the grey mat is a fine fabric that is ideal for removing small or light scratches from the tool.



50209486

50209487

INSTALLATION ACCESSORIES

MONTAGEZUBEHÖR

ACCESSOIRES

50209490



50209277



CONT'D

Black Replacement Mat 50209490 - Black 50209277 - Grey

Smooth-It Replacement Mats are sold in a 3 pack. The black (600D) mat is a medium fabric that works best and faster on big or deep scratches. The grey (1000D) is a fine fabric, ideal for removing small or light scratches on your installation tools.



Dirt-Off Dispenser/Pump 50157438

1 quart concentrate cleaning solution. Use for interior automotive window cleaning. Great for removing oily deposits on automotive glass. Dirt-Off can also be used as an adhesive accelerant to give additional tack for dot matrix areas.



Film-On Dispenser/Pump 50157412

1 quart concentrate mounting solution. Use for pressure sensitive adhesives and sputtered copper films.



X-100 APPLICATION SOLUTION- GALLON 50149352

Cleaning and application concentrate for most dry adhesives. The mild acid formulation makes this a great cleaning agent for glass contaminated with oil, grease or dirt. Recommended mixture is 1 ounce per 1 quart of water. Not to be used with copper or silver based films.

INSTALLATION ACCESSORIES

MONTAGEZUBEHÖR

ACCESSOIRES

8" Triangle 50184808

30/60° with circle templates.



Film Opaquer Pen - Thin Point 50149216

Used by installers to hide fine line mistakes in trimming which cause excess light intrusion at film edge.



Film Opaquer Pen - Broad Point 50149215



Red Film Tape 50184920 - 1" 50184915 - 3/8"

Features low-tack adhesive. Use to retape film rolls for storage, (60.1 yards per roll).

50184920



50184915

36" Straight Ruler 50149335

Imperial measurements including 1/8ths & 1/16ths.



MEASURE, MARK & TRIM MESSEN & MARKIEREN OUTILS À MESURER, MARQUER & TAILLER



White 5-Way Trim Guide
50184791

Use this tool as a trim guide or wrap in paper towels and use as a bump tool. The White 5-Way even features a ruler.



Black Out Tape - 150" Roll
50149180 - 1/2"

Black matte vinyl used to hide light gaps along edges of film installations, (150" per roll).



Do Not Roll Down Stickers
50165749

Perfect as a reminder on new auto installs. Features low-tack adhesive, (1000 per roll).



Tool Tip 1

In addition to a trim guide, the 5-Way Tools are also an effective squeegee, especially when wrapped with a low lint paper towel or cloth to absorb moisture along the border of the film.

Tool Tip 2

Application of felt tape has become a popular solution to the familiar "scratching" problem on some vehicle roll down windows.

MEASURE, MARK & TRIM MESSEN & MARKIEREN OUTILS À MESURER, MARQUER & TAILLER

Yellow Film Marker 50149214

Handy for 3 basic purposes: Marking film prior to installation of windows with unusual shapes (arches, trapezoids, etc.) which must be cut to approximate shape before the final "lay-up". Circling a contaminant (hair or fiber) before pulling back the film to remove it. Marking film edges to check for glass movement on side roll-ups during the trimming process. Yellow grease mark easily wipes away.



1 1/2" Black Acrylic Felt 50149211

Helps reduce scratching of automotive films on some vehicle roll down windows, (50" per roll).



Angle Measurement Tool 50157577

This is an essential tool for all exterior window film applications on non-vertical glass. It immediately determines whether the slope of the glass (on skylights, for example) will allow warranty coverage.



SPRAYERS & ACCESSOIRES SPRÜHFLASCHEN & ZUBEHÖR PULVÉRISATEURS



Spraymaster Bottle & Trigger
50149266

An overall heavy-duty sprayer, this spray bottle comes with a 5 year manufacturer's warranty and is chemically resistant. It is equipped with a strong trigger and holds 32 ounces.



Polyspray 2
50149245

This pressurised spray bottle holds more solution than the 32 oz. bottles and reduces "finger-fatigue" eliminating the need for pumping while spraying via a simple trigger. Handy for large windows and long duration sprays. Has an adjustable spray nozzle, (1.25 litre).



Impact Jr. Pump-up Sprayer
50149177

Pressurised spray bottle that holds 48 ounces and reduces "finger-fatigue" eliminating the need for pumping while spraying via a simple trigger. Has adjustable spray nozzle.



32 oz Bottle
50149209
Maxi Trigger Sprayer
50148555

Empty 32 ounce bottle only. An industry staple. Ergonomic trigger with high output and durability.



Tool Tip

Due to the large amounts of contamination in tap water, to achieve the best results and the cleanest installs we highly recommend using distilled water or a reverse osmosis filtering system.

SPRAYERS & ACCESSOIRES SPRÜHFLASCHEN & ZUBEHÖR PULVÉRISATEURS

Mercury Pro + Bottle and Trigger 50184890

The next generation in spray bottles, the Mercury PRO+ features viton seals and a double action pump that sprays both when you pull back and when you release the trigger giving you more liquid with each pull. This lightweight ergonomic trigger/bottle combo holds up to 1 litre (33 ounces) of fluid.



Mercury 360° Bottle (500 ml) 50214377

The Mercury 0.5 litre sprayer is perfect for use with soapy mixtures. The bottle can flipped 360 degrees and keep spraying, perfect for difficult to reach areas. The trigger has an adjustable nozzle for custom water dispersion.



Mercury 360° Bottle (1 litre) 50214376

The Mercury 1 litre sprayer is perfect for use with soapy mixtures. The bottle can flipped 360 degrees and keep spraying, perfect for difficult to reach areas. The trigger has an adjustable nozzle for custom water dispersion.



Mercury 360° Bottle (2 litre) 50214378

The Mercury 2 litre sprayer is perfect for use with soapy mixtures. The bottle can flipped 360 degrees and keep spraying, perfect for difficult to reach areas. The trigger has an adjustable nozzle for custom water dispersion.



Tool Tip

Always clean your tanks and sprayers after 48 hours of use to keep contamination down. Don't forget to clean the filters!

SPRAYERS & ACCESSOIRES SPRÜHFLASCHEN & ZUBEHÖR PULVÉRISATEURS



Orange 3-Gallon Pressure Sprayer
50149246

Stores either window cleaner or application solution. Essential for those big commercial jobs. Long 13" hose allows great mobility and large capacity gives uninterrupted and fatigue-free installation.



Nozzle for Pressure Sprayer
50184891

Replacement nozzle for the 50149246, 3 gallon Pressure Sprayer.



Replacement Pump for Orange 3-Gallon Sprayer
50196815



Mercury 360° Chemical Resistant Bottle (1 litre)
50214374

The Mercury chemical resistant 1 litre sprayer is perfect for use with IPA mixtures. The bottle can flipped 360 degrees and keep spraying, perfect for difficult to reach areas. The trigger has an adjustable nozzle for custom water dispersion.

SPRAYERS & ACCESSOIRES SPRÜHFLASCHEN & ZUBEHÖR PULVÉRISATEURS

Mercury 360° Chemical Resistant Bottle (500 ml) 50214375

The Mercury chemical resistant 0.5 litre sprayer is perfect for use with IPA mixtures. The bottle can flipped 360 degrees and keep spraying, perfect for difficult to reach areas. The trigger has an adjustable nozzle for custom water dispersion.



Gilmore Nozzle and W/15" Flex Hose Assembly 50157540

15" flex line hose and Gilmore nozzle assembly for 5 gallon stainless steel sprayer.



Gilmour Nozzle 50157005

Use with flex line hose. (Does not fit on 50157054 hose).



5-Gallon Stainless Steel Sprayer 50149333

This pressure sprayer has a 15" flex line hose with a brass tip nozzle. The no curl hose allows for less tension when maximising the reach. A great sprayer for any type of installation.



CLEANING & PREP REINIGUNG & VORBEREITUNG NETTOYAGE & PRÉPARATION



White Scrub Pad
50149351

Great for cleaning windows prior to installation.



Virtually "Lint Free"
50168826

Reusable wipes. 300' of cloth per box.



The Scrubber
50156904

Used to reach behind speakers and brake lights. Scrub away adhesive along the bottom edges of sloped rear windows. Uses replaceable standard White Scrub Pads (50149351) cut 2 x 3". This tool is 3" by 15" long.



Film-On Concentrate
50149218

1 quart concentrate mounting solution.
Use for pressure sensitive adhesives and sputtered copper films.



Tool Tip

Low lint towels or wipes are a necessity for quality window film installations. Absorbent wipes are ideal for cleaning windows and covering hard cards for bumping or wicking around the film edge.

CLEANING & PREP REINIGUNG & VORBEREITUNG NETTOYAGE & PRÉPARATION

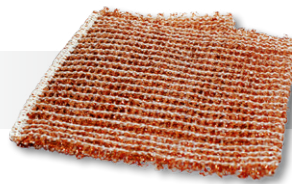
Dirt-Off Concentrate 50149208

1 quart concentrate cleaning solution. Use for interior automotive window cleaning. Great for removing oily deposits on automotive glass. Dirt-Off can also be used as an adhesive accelerant to give additional tack for dot matrix areas.



Copper mesh 50156843

Copper mesh for cleaning small areas of automotive glass such as the dot matrix.



Copper Mesh pad 50192339

The Copper Mesh Pad is for dot matrix prep ONLY! It will ABSOLUTELY scratch glass.



Large Blue Paper Roll 50192468

500 x 38 cm x 38 cm



Tool Tip

When mixing mounting solutions, it is recommended that you use filtered water for best results.

CLEANING & PREP REINIGUNG & VORBEREITUNG NETTOYAGE & PRÉPARATION



CAUTION
VORSICHT
ATTENTION

Copper Mesh Cloth
50192469



CONT'D

Tint Slime Gallon
50184946

Tint Slime is a window tint mounting & cleaning solution. Tint Slime can be used to install automotive window tint, paint protection film, flat glass film, and vinyl. Tint Slime is free of particulates and won't separate. Tint Slime is safe for use on interiors, biodegradable, and of course, tint safe. Concentrate; mix 1 ounce per 1 gallon of water.



CONT'D

Rapid Tac II - 30 oz
50184912

Great adhesive promoter even in cold weather conditions. A great solution for dot matrix areas or vinyl products.



Tool Tip 1

There are many ways to clean and prepare automotive glass, no matter what the circumstance always test the product of your choice in an inconspicuous area to prevent potential damage.

Tool Tip 2

Always err on the side of caution when using chemicals. Be sure to protect your skin as well as any surfaces the product may come in contact with.

METERS METER MÈTRES

Thermometer Infrared-thermometer 50157550

For contact-free measuring of surface temperature in 1 sec.



Enforcer II 50149420

The TM1000 Enforcer II is a light weight and pocket sized automotive tint meter. It comes equipped with a coin cell battery that will last for up to 2500 uses and is auto calibrating. For rolldown windows only.



TM2000 Inspector II 50149235

The TM2000 Inspector II is the newest in two piece light meter technology allowing you to measure ALL windows on vehicles with auto calibration accurate to within +/-2%. This meter is 75% smaller than older models and carries a 1 year manufacturer's warranty.



SP1065 Digital BTU Solar Power 50149233

This wide spectrum digital meter measures solar radiant energy intensity directly transmitted through glass (or the film-glass combination) in units of BTUs per square foot per hour or watts per square foot. Effective tool showing the relative effectiveness of various films in blocking solar radiant heat. Especially useful for showing how a very dark dyed film may allow far more energy to pass through than a much lighter metallic film. Can be switched to read in metric units. Powered by a 9-volt alkaline battery (included).





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EASTMAN

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