



high performance automotive chemicals

tevocreations.com





Why do we need protection/coating on the car painted surface?

Normally, car painted surfaces are made up of 4 layers:

A regular new painted car



- Clear Coat (Top Coat)
- Base Color
- Primer (rust prevention)
- Electrodeposition (anticorrosive)

TEVO automotive coating applied

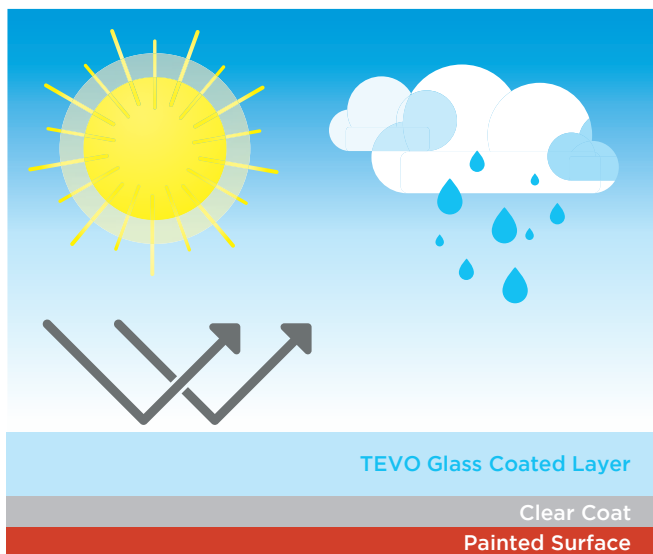


- TEVO automotive coating
- Clear Coat (Top Coat)
- Base Color
- Primer (rust prevention)
- Electrodeposition (anticorrosive)

Car body wax or coating agents are necessary item in order to protect the clear coat and base color; whilst, TEVO has incorporated with our High Performance Automotive Coating series with inorganic glass compound. Importantly, our coating was produced with the adjustable amount of active ingredients, the higher percentage of active ingredients contained in the solution will resulting higher glossiness and longer durability of the coating itself.

Base color and clear coat are not strong enough against the ultra violet rays, acid rains, scratches or stains. The surface will be easily faded if the wax wasn't reapply constantly, worst scenario ending up collection of rust spots.

Our Glass Coating Product series will protect the clear coat and base color from ultra violet rays and acid rains, preventing them from degradation and color fading. It enabled the painted surface look as glossy as a new car even 5 years later. Besides that, stains would be hardly get stuck on the surface due to the super hydrophobicity of the coated surface, even it is stained, it can be easily removed by plain water flushing and rinsing.



2

Features and comparisons with other types of coating agent

Parameters	Wax (Solid, Paste, Liquid)	Polymer Coating	TEVO Glass Coating
Hydrophobicity	****	****	*****
Glossiness	****	****	*****
Weather Resistance	**	**	Acid & Alkaline Resistance
Durability	2 Weeks - 1 Month	3 - 6 Months	3 - 5 Years
Hardness	×	×	6 - 9H
Scratch Resistance	*	*	*****
Solvent Resistance	× Remove upon contact	× Remove upon contact	***** Not removable after Crystallization
Easy cleaning	×	×	***** Easy cleaning after Crystallization

automotive coatings



CAUTION

DO NOT APPLY COATINGS UNDER THE SUN, HEAT, HUMID OR DUSTY AREA



GlassGard

Ultra-thin protection coating with extreme durable super-hydrophobic effect & significantly improves visibility for safety vision in the rain. Water beads will slide off even at the speed of 50km/h.

Durability	Applicable Surface	Curing Time	Average Consumption/ Car	Layer	Thickness	Contact Angle	Hardness
15-20,000 KM	Glass Only	30 mins (24 hrs fully cured)	10-15ml	Single	2 Micron	>100 Degree	Above 6H

DIRECTION FOR USE

Pre-cleaning: Use TEVO Glass Degreaser to break down incurable scale and old wax that adhered to your glass surface. Rinse off the degreaser completely with water. Make sure the glass surface is completely dry before application.

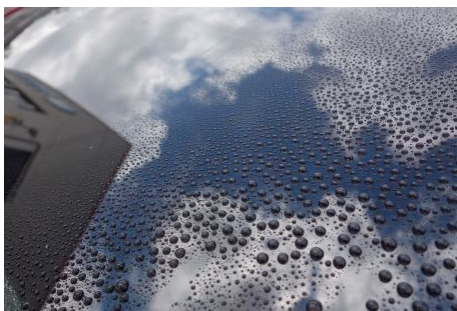


Step 1 (Coating)

Soak the coating onto the application sponge or dry application tissue/towel. Apply small section at a time by dragging the coating horizontally (Left to Right) once and vertically (Top to Bottom) once. Make sure the coating covers every part of the glass surface.

Step 2 (Buffing)

Immediately, use a microfiber cloth to buff the coated surface, do not pressurize the buffing process. Buff off completely until there is no visible striking or lining. (If you have hard time buffing off the striking and lining, recoat the particular surface again with step 1)



Step 3 (Finish)

Wait for a minimum of 20 minutes for the coating to cure and bond with your glass surface; for best performance, allowing the coating to cure for 24 hours. Try to rinse through the surface with water and you will notice the amazing water beading and hydrophobicity results.



UniGard S06

UniGard-S06 can be applied on any surface of your automotive (except seats & cushions), finishes and protects the surface with exceptional glossiness & water beading effects. Single layer of coat will be able last up to 6 months, and can be applied continuously generating multiple coats to patch up the surface!

Durability	Applicable Surface	Curing Time	Average Consumption/ Car	Layer	Thickness	Contact Angle	Hardness
6 Months & above	Car Body, Resin, Rubber, Plastic, Dashboard, Alloy Rims	60 mins (24 hrs fully cured)	30-50ml	Multiple	2 Micron	>100 Degree	Above 6H (Depends on amount of layer applied)

DIRECTION FOR USE

Pre-cleaning: Use TEVO BodyScrub to remove any scratches, water spot, scale and iron particles. Rinse off the scrub completely with water. Make sure the surface is completely dry.



Step 1 (Coating)

Soak the coating onto the application sponge or dry application tissue/towel. Apply small section at a time by dragging the coating horizontally (Left to Right) once and vertically (Top to Bottom) once. Make sure the coating covers every part of the surface.

Step 2 (Buffing)

Immediately, use a microfiber cloth to buff the coated surface, do not pressurize the buffing process. Buff off completely until there is no visible striking or lining. (If you have hard time buffing off the striking and lining, recoat the particular surface again with step 1)



Step 3 (Finish)

Wait for a minimum of 24 hours for the coating to cure and bond with your surface; for best performance, allowing the coating to cure for 24 hours. Try to rinse through the surface with water and you will notice the amazing water beading and hydrophobicity results.

If you wish to apply a second layer, Repeat Step 1 to 3 after 120 minutes.



UniGard S12

UniGard-S12 can be applied on any surface of your automotive (except glasses, seats & cushions), finishes and protects the surface with exceptional glossiness & water beading effects. Similar performance quality with UniGard-S06 but incremental lifespan up to 12 months & above.

Durability	Applicable Surface	Curing Time	Average Consumption/ Car	Layer	Thickness	Contact Angle	Hardness
12 Months & above	Car Body, Resin, Rubber, Plastic, Dashboard, Alloy Rims	60 mins (24 hrs fully cured)	30-50ml	Multiple	2 Micron	>100 Degree	Above 6H (Depends on amount of layer applied)

DIRECTION FOR USE

Pre-cleaning: Use TEVO BodyScrub to remove any scratches, water spot, scale and iron particles. Rinse off the scrub completely with water. Make sure the surface is completely dry.



Step 1 (Coating)

Soak the coating onto the application sponge or dry application tissue/towel. Apply small section at a time by dragging the coating horizontally (Left to Right) once and vertically (Top to Bottom) once. Make sure the coating covers every part of the surface.

Step 2 (Buffing)

Immediately, use a microfiber cloth to buff the coated surface, do not pressurize the buffing process. Buff off completely until there is no visible striking or lining. (If you have hard time buffing off the striking and lining, recoat the particular surface again with step 1)



Step 3 (Finish)

Wait for a minimum of 24 hours for the coating to cure and bond with your surface; for best performance, allowing the coating to cure for 24 hours. Try to rinse through the surface with water and you will notice the amazing water beading and hydrophobicity results.

If you wish to apply a second layer, Repeat Step 1 to 3 after 120 minutes.

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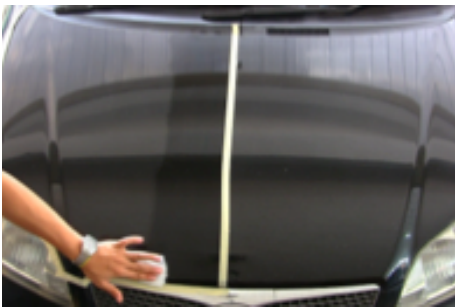
BodyGard S36

VOC Free Premium Glass Coating for painted automotive body. BodyGard-S36 is non-toxic & low solvent composition. BodyGard-S36 will not deteriorate with weather nor ultraviolet rays. Guaranteed no more waxing for the next 3 years.

Durability	Applicable Surface	Curing Time	Average Consumption/ Car	Layer	Thickness	Contact Angle	Hardness
36 Months & above	Body Only	2 Hrs (24 hrs fully cured)	30-50ml	Multiple	2 - 4.5 Micron	>100 Degree	8 - 9H

DIRECTION FOR USE

Pre-cleaning: Use TEVO BodyScrub & Polishing Series to remove any scratches, water spot, scale and iron particles. Rinse off the degreaser completely with water. Make sure the surface is completely dry. Iron particles removal and polishing steps is crucial to maximize the performance & glossiness of the coating.

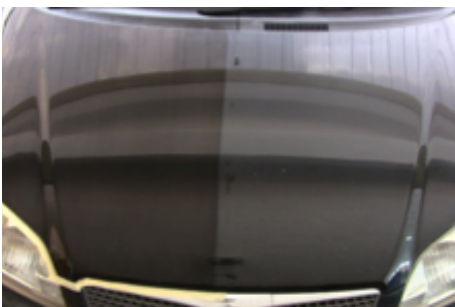
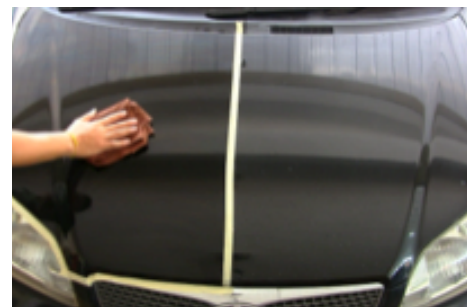


Step 1 (Coating)

Soak the coating onto the application sponge or dry application tissue/towel. Apply small section at a time by dragging the coating horizontally (Left to Right) once and vertically (Top to Bottom) once. Make sure the coating covers every part of the surface.

Step 2 (Buffing)

Immediately, use a microfiber cloth to buff the coated surface, do not pressurize the buffing process. Buff off completely until there is no visible striking or lining. (If you have hard time buffing off the striking and lining, recoat the particular surface again with step 1)



Step 3 (Finish)

Wait for a minimum of 2 hours for the coating to cure and bond with your surface; for best performance, allowing the coating to cure for 24 hours. Try to rinse through the surface with water and you will notice the amazing water beading and hydrophobicity results.

If you wish to apply a second layer, Repeat Step 1 to 3 after 120 minutes.

Second Layer Coat can be done with **TEVO UniGard S6 / S12**

B

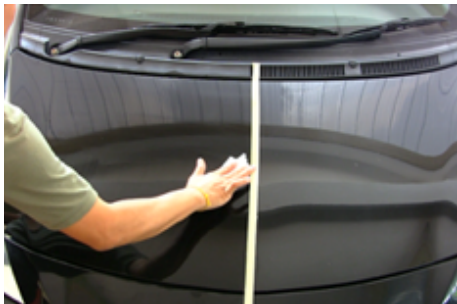
BodyGard S60

Premium Glass Coating for your automotive body. BodyGard-S60 is formulated with highest standards of solution which protects your paint work with ultra-firm glass filming that not even a small blemish can adhere to the surface easily. BodyGard-S60 will not deteriorate on weather condition nor ultraviolet rays. Guaranteed no more waxing for the next 5 years.

Durability	Applicable Surface	Curing Time	Average Consumption/ Car	Layer	Thickness	Contact Angle	Hardness
60 Months & above	Body Only	2 Hrs (24 hrs fully cured)	30-50ml	Multiple	2 - 4.5 Micron	>100 Degree	8 - 9H

DIRECTION FOR USE

Pre-cleaning: Use TEVO BodyScrub & Polishing Series to remove any scratches, water spot, scale and iron particles. Rinse off the degreaser completely with water. Make sure the surface is completely dry. Iron particles removal and polishing steps is crucial to maximize the performance & glossiness of the coating.



Step 1 (Coating)

Soak the coating onto the application sponge or dry application tissue/towel. Apply small section at a time by dragging the coating horizontally (Left to Right) once and vertically (Top to Bottom) once. Make sure the coating covers every part of the surface.

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Step 3 (Finish)

Wait for a minimum of 2 hours for the coating to cure and bond with your surface; for best performance, allowing the coating to cure for 24 hours. Try to rinse through the surface with water and you will notice the amazing water beading and hydrophobicity results.

If you wish to apply a second layer, Repeat Step 1 to 3 after 120 minutes.



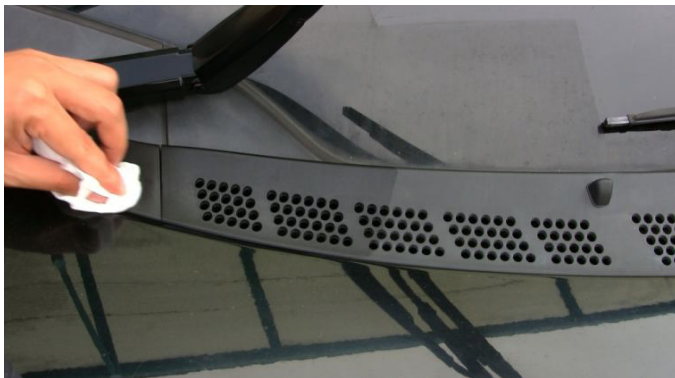
PlusGard

New formulation that use to be apply on plastic parts & faded parts. TEVO PlusGard helps to rejuvenate the color contrast and glossiness from your dull & faded surface. Enhanced characteristic of stain repellent and easy cleaning, retaining your color for more than a year.

Durability	Applicable Surface	Curing Time	Average Consumption/ Car	Layer	Thickness	Contact Angle	Hardness
12 Months & above	Plastic & Resin Parts, Headlamps	30 Mins (24 hrs fully cured)	N/A	Multiple	2 - 4.5 Micron	>100 Degree	6H & above

DIRECTION FOR USE

Pre-cleaning: Wipe surface clean of dust or stains. Make sure are is dried completely before application.





MetalGard

Specially formulated for metal surfaces, usable on aluminum & stainless steel parts. TEVO MetalGard formed a hardness of 9H withstanding heats, brake dust and abrasions.

Durability	Applicable Surface	Curing Time	Average Consumption/ Car	Layer	Thickness	Contact Angle	Hardness
12 Months & above	Metal, Aluminums & Stainless Steel	3 Hours (24 hrs fully cured)	N/A	Multiple	2 - 4.5 Micron	>100 Degree	9H & above

DIRECTION FOR USE

Pre-cleaning: Wipe surface clean of dust or stains. Make sure are is dried completely before application.



Step 1 (Coating)

Soak the coating onto the application sponge or dry application tissue/towel. Apply small section at a time by dragging the coating horizontally (Left to Right) once and vertically (Top to Bottom) once. Make sure the coating covers every part of the surface.

Step 2 (Buffing)

Immediately, use a microfiber cloth to buff the coated surface, do not pressurize the buffing process. Buff off completely until there is no visible striking or lining. (If you have hard time buffing off the striking and lining, recoat the particular surface again with step 1)





UniAbsorbent

Nano-Technology Innovative formulation that helps to protect any fabric & absorbent surfaces from water, liquid, dirt, contamination and stains whilst remaining totally invisible! It will not affect the appearance, its ability to breath, its color or handle and is easy to maintain.

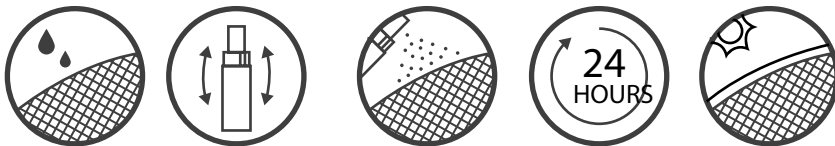
Durability	Applicable Surface	Curing Time	Average Consumption/ Car	Layer	Thickness	Contact Angle	Hardness
Depending on Abrasion Level	Car seats, cushion, arm rest, any fabric surfaces	30 Mins (24 hrs fully cured)	N/A	Multiple	2 Micron	>100 Degree	N/A

Strong Hydrophobics and Oleophobics

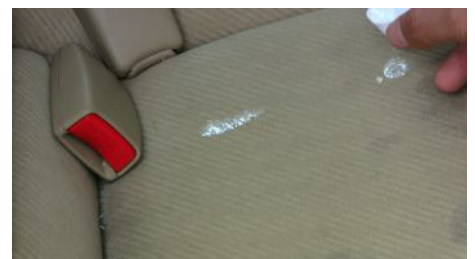
- Strong non-stick properties
- Food safe (inert)
- Protect fibres from the infiltration of dirt
- Detergent and solvent resistance (up to a pH value of 12)
- Temperature resistant (450° C)

- Invisible to the human eye (coating thickness: 100-150 nm)
- Permanent (UV-stable, very resistant to abrasion)
- No impact on the visual appearance or feel of the fibers (flexibility)
- Breathable
- Simple application (do-it-yourself)

DIRECTION FOR USE



1. Make sure the surface is clean and dry.
2. Shake the bottle well (10 - 20 Seconds)
3. Spray onto the surface thoroughly, ensuring the coverage is even and the surface appears damp.
4. Allow the sprayed surface to dry (can be dried with fan/hairdryer). It takes 24 hours for the coating to be fully dried and effective.
5. For best performance, dry cure the coated surface under sunlight.



Product is certified by:



cleaning
and
maintenance

G

Glass Degreaser

Decompose tough oil, old coating in few seconds without using a polisher! It breaks down incurable scales, stains, and old grease quickly and easily, best to use as a quick preparation before window glass coating.



G

Ultra Watermark Remover

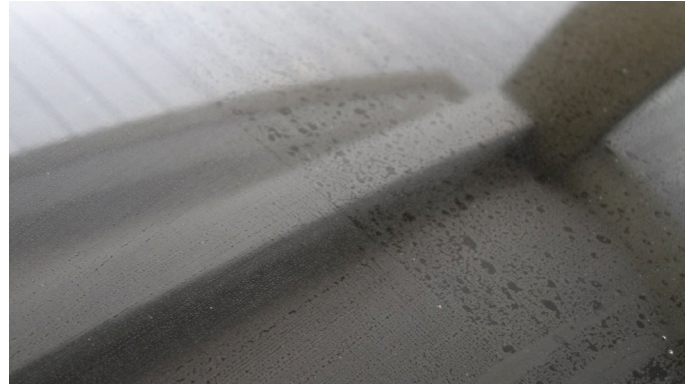
Used to remove stubborn watermark, scales & scratches from your glass surface. It can be done either by hand or polishing machines. Unlike conventional method (acid wash and sanding), first of it kind that easily remove your watermark & stains without hurting rubber or aluminum surfaces



B

IronCut

Mild acidic based car body cleaner that works like clay. It helps to remove iron and dirt particles that is deeply adhered to your car body surface easily. Best to be use before applying coating.



B

RapidCleaner

Water marks, bug stains, scales, etc. can be resolved and easily removed. Soak the product with a cloth or sponge, scrub the area for few times, and rinse off with plenty of water.

DO NOT APPLY ON GLASS SURFACE.



M

MetalScrub

Special formulated abrasive scrub for metal and aluminum surfaces. Metal scrub helps to remove your oxidized metal surfaces and restore your metal surface with CHROME MIRROR finishing.



B

Body&Glass AfterwashSpray

JUST SPRAY AND RINSE! After washing your car, without drying off your car surfaces, spray this product on your car surface. Wipe and even out the spray with a cloth, rinse it away with plenty of water. Advisable to apply weekly after car wash to retain your super glossy and water repellent effect on your coated surface!



motorcycle coating

PROTECT & RENEW



PlusGard&MetalGard

Formulation that specially use to apply on all the painted plastic/metal parts, mirror & faded parts. TEVO PlusGard & MetalGard helps to rejuvenate the color contrast and glossiness from your dull & faded surface. Enhanced characteristic of stain repellent and easy cleaning, retaining your color for more than a year.

Durability	Applicable Surface	Curing Time	Average Consumption/ Car	Layer	Thickness	Contact Angle	Hardness
12 Months	Plastic, metal, aluminium, & head lamps	30 Mins (24 hrs fully cured)	N/A	Multiple	2 - 4.5 Micron	>100 Degree	6H & above

DIRECTION FOR USE

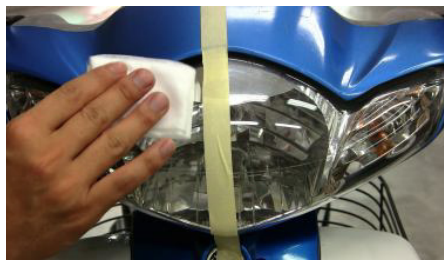
Pre-cleaning: Wipe surface clean of dust or stains. Make sure are is dried completely before application.

Coating: Soak the coating onto the application sponge or dry application tissue/ towel. Apply small section at a time by dragging the coating horizontally (Left to Right) once and vertically (Top to Bottom) once. Make sure the coating evenly & covers every part of the surface.

APPLICABLE SURFACE



Plastic parts



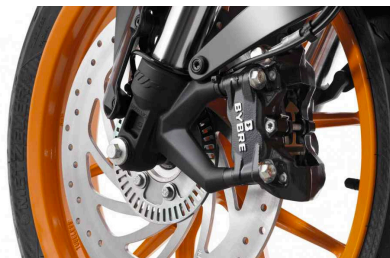
Headlamps



Steel parts



Seat



Wheels



Body



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