



# PAINT PROTECTION FILM

Our Paint Protection Film is your best bet to preserving the new-look of your vehicle. This is an invisible film that keeps your vehicle looking new for a long period. The film doesn't interfere with any design or features or color of the vehicle. It protects the high-risk areas like hoods, side mirrors, front bumpers, door handle cavities, door edges, rocker panels, and rear fender panels. The Paint Protection Film will not only preserve the new look of your vehicle but will also ensure a higher resale value of the vehicle in the future.

# DON'T FEAR ABOUT CHIPS, SCRATCHES, ROCKS, SAND AND SALT ON INDIAN ROADS.

Love driving but afraid of the wild roads of India? The fear of getting your new car damaged is horrifying and as a solution, we suggest adding a layer of our RoyalTint car paint protection film. After the application of this barely visible film, the only thing you will have to worry about is following traffic rules.

We provide two different protection films. Whichever you choose according to your requirements- Paint Protection Film for durability and Platinum Protection for advanced armor is sure to satisfy your needs.





#### **SELF-HEALING COATING**

The ability to heal is an advanced feature inside the film's coating called thermoplastic polyurethane (TPU), a flexible thermoplastic layer that can self-heal once damage occurs. Slight abrasions, scratches or outdoor hazards can be easily averted with these time-tested products.



#### **IMPROVED GLOSS**

As light passes through the film it illuminates the paint color giving it a shiny glazed appearance. Silicone elements in the substrate also enhance the original paint producing a smooth high-gloss finish.



#### STAIN RESISTANCE

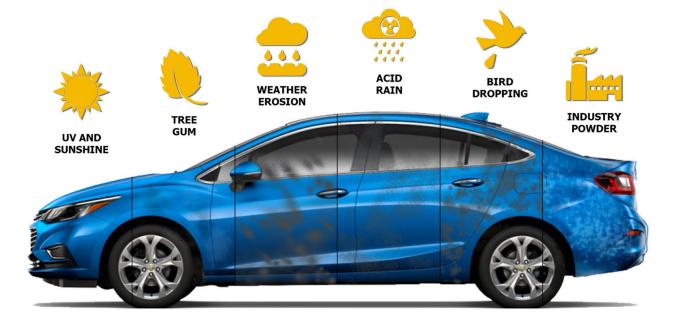
The anti-stain protection comes from polyurethane dispersion (PUD), which is a self-cross-linking .technology that enhances coating properties, such as hardness, water, and solvent resistance



## Tough Defense Against the Harsh Road

RoyalTint Paint Protection products are self-healing and heat-curable because of a flexible component in the film, thermoplastic polyurethane (Signature – TPU). This class of films has many chemically enhanced properties including elasticity, transparency, stain and abrasion resistance. A combination of hard and soft co-polymers reacts to rebind and retain their shape causing these PPF films to reseal and heal themselves.





Protect Your CAR With ROYAL TINT Paint Protection Film

## **BENEFITS OF PPF**

Paint Protection film provides you the long lasting protection of your vehicle. Even if any scratches can be happen but your actual car color remaining same. We know out of the experience the best ways to give your car the showroom makeover it richly deserves. We are care for our planet as much as we do for our customers.

- Your car looking new and shiny.
- Retains your car's resale Value.
- Repels environmental damage.
- Save money on repairs of color.



EVERY DAY CARE FOR ROAD DAMAGE



SELF-REPAIR TECHNOLOGY



RESISTANCE TO STAINS



SURFACE DURABILITY



SATISFACTION WITH WARRANTY



CLEAR & SMOOTH FINISHING



# **CLASSIC**

## STRETCH AS YOU CAN

➤ A CLASSIC film is a thermoplastic urethane often self-healing film applied to painted surfaces of a netw or used car to protect the paint from the stone chip. It will help to prevent damages of color. it provides years of warranty.

PRODUCT	<b>SL</b> (Most Popular)	XL	2XL
Product Thickness	7mil	7.5mil	10mil
Masking sheet	2mil	2mil	2mil
Urethane	5mil	6mil	8mil
Urethane original	Lubrizol(USA)	Lubrizol(USA)	Lubrizol(USA)
Clear Coating	0.4 mil	0.6 mil	0.8 mil
Acrylic Adhesive	1.18mil	1.18mil	1.18mil
Release Liner (Matte)	2mil	3mil	3mil
Elongation	>200	>230	>220
Peel Adhesion	650 n/m	670 n/m	670 n/m
Self-healing Rate	70°C Water	65°C Water	70°C Water
Tear Strength	3100psi	3200psi	3200psi
Maximum Temperature	115°C	115 °C	115 °C
Hydrophobic Property	>105°	>107°	>107 °
WARRANTY	1 Year	1 Year	2 Year

# **SIGNATURE**

## **PROTECTION FOREVER**

Signature V8 Film also helps to prevent from scratches, heat Resistance and make your vehicles beauty long. This film repels Environment Damage with maximum Durability. This film Provides 5 years of warranty.

	PRODUCT	V7	V8 (Most Popula
	Product Thickness	7.8mil	7.5mil
	Masking sheet	2mil	2mil
	Urethane	6mil	6mil
	Urethane original	Lubrizol(USA)	Lubrizol(USA)
	Clear Coating	0.5 mil	0.5 mil
	Acrylic Adhesive	1.2mil	1.18mil
	Release Liner (Matte)	3mil	3mil
	Elongation	>210	>250
	Peel Adhesion	670 n/m	680 n/m
	Self-healing Rate	65°C Water	60°C Water
	Tear Strength	4200psi	4300psi
	Maximum Temperature	120 °C	120 °C
	Hydrophobic Property	>103 °	>103 °
	WARRANTY	3 Year	5 Year

# **ULTRA**

## **AS SMOOTH AS GLOSSY**

ULTRA XL Film provides damage resistance, hardness, or flexibility with high performance. Our ULTRA Film provides you Self-Healing and it helps you retain Resale Value. This film provides you 10 Years warranty and guaranteed for non-yellowish.

PRODUCT	<b>XL</b> (Most Popular)	V10	V12
Product Thickness	8mil	10mil	12mil
Masking sheet	2mil	2mil	2mil
Urethane	6mil	8mil	10mil
Urethane original	BASF(Germany)	BASE(Germany)	BASF(Germany)
Clear Coating	0.6 mil	0.6mil	0.60 mil
Acrylic Adhesive	1.18mil	1.18mil	1.18mil
Release Liner (Matte)	3mil	3mil	3mil
Elongation	>350	>330	>320
Peel Adhesion	720 n/m	720 n/m	720 n/m
Self-healing Rate	35°C Water	35°C Water	35°C Water
Tear Strength	5000psi	5800psi	6100psi
Maximum Temperature	120 °C	120 °C	120 °C
Hydrophobic Property	>107°	>103 °	>103 °
WARRANTY	7 Year	7 Year	10 Year







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