

Paint Protection 6 MIL

Johnson® Window Films' Paint Protection Film (JPP) has a proprietary scratch-resistant, high-gloss, virtually self-healing top coat on a 6 mil transparent aliphatic polyurethane; designed for application on painted vehicle surfaces. This top coat eliminates fine scratches over time, while the scratch-resistant properties result in clean and clear installations.

JPP offers superior paint protection from such items as road salt, gravel and other small flying objects. The film will help keep the vehicle's paint looking showroom quality with standard maintenance – just wash and wax as normal. Our paint protection product comes with a 5-year warranty against yellowing, bubbling and cracking.



Technical Data

THICKNESS	Aliphatic Polyurethane (6 Mil)	Release Liner (3.5 Mil)	
TENSILE STRENGTH	ASTM D 638-10	4,500 PSI*	32 Mpa*
TEAR STRENGTH	ASTM D 624 Die C	600 PLI*	107 kg/cm*
ADHESIVE PEEL FORCE	ASTM D 3330	70 oz. / in.	7.64 N/cm
ELONGATION AT BREAK	ASTM D 638-10	> 500%*	
GLOSS	ISO 2813	High Gloss > 20°	
CHIP RESISTANCE	SAE J400	Pass	
WEAR RESISTANCE	Taber Abrasion Test	No Wear Through	
WEATHERING	Q-Sun 2500h	No Detrimental Effect	

Reported values are typical and should not be used as a specification. Only the user is aware of the specific conditions in which the product will be used. If you need verification regarding a specific use or additional information contact your Johnson Window Films dealer. It is the user's responsibility to determine whether the product is suitable for any specific intended use.

*Average Machine Direction (MD) / Transverse Direction (TD)

Chemical and Surface Resistance

Our JPP product is stain resistant to many substances encountered during daily driving or when performing necessary maintenance. Stains should be cleaned off as soon as possible to prevent permanent damage. There is no visual change to the film when exposed to the following substances for short periods of time:

- GASOLINE
- MOTOR OIL
- DIESEL FUEL
- TRANSMISSION FLUID
- KEROSENE
- TREE SAP
- BIRD DROPPINGS

Protect Paint Against:

- SMALL ROAD DEBRIS
- STONE CHIPS
- BUG RESIDUE
- ROAD SALT
- SAND



Shield High-Impact Areas:

- ROCKER PANELS
- SIDE MIRRORS
- DOOR EDGES
- WHEEL WELLS
- TRUNK LIDS
- BUMPERS
- HOODS



Johnson® Window Films

Manufactured by Johnson Laminating & Coating, Inc. Carson, California USA
An ISO 9001:2015 Certified Company

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