

Bond-A-Shield Gloss

High performance gloss surface protection film with self-healing characteristics.

A self-adhesive paint protection film for hard surface applications across a variety of industries including; Automotive, Renewable Energy, Transport, Technology and Leisure. All Bond-A-Shield films can be applied to other hard surfaces requiring defence against damage caused by scratches, stone chips and abrasion.

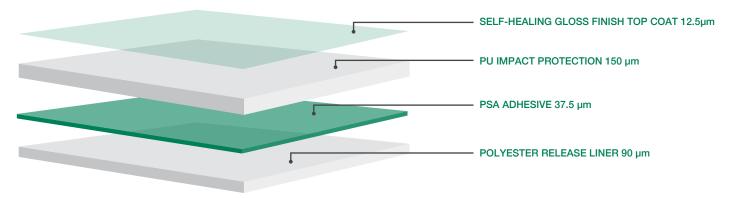
Advanced self-healing top coat technology enables the top surface to repair itself following minor damage or scratches, also resisting environmental staining while retaining the original gloss appearance.

Increasing the temperature of the affected area allows the film to revert back to original top surface finish, following installers advice.

Bond-A-Shield film has been specially developed to withstand the effects of weathering for a minimum of 7 years outdoor exposure.

Packed film product; 15mtrs x 1540mm; Supplied on end caps sealed in individual packaging; For optimum results, product should be installed by a Bond-A-Shield approved professional.

Product Construction



Product specifications and test methods						
	Thickness [+/- 5%] Top coat Film Adhesive	Value 12.5 μm 150 μm 37.5 μm				
ASTMD638-95 ASTMD3170	Mechanical Properties Force at break Elongation at break Stone-Chip-Resistance	Value 42 MPa >700 % Passed				
DIN-EN ISO 2813	Optical properties [%] Haze Gloss Discoloration	Value < 2% > 80 < 2%				
EN-ISO4892-2	Weathering	Value Passed (no change)				

Adhesive properties									
	Peel from stainless steel [N/m]					Peel from HDPE [N/m]			
Tack N/m	547	701	722	985	963	66	77		

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PRIMARY PROTECTION KIT

A compact but effective wrap, covering immediate areas vulnerable to stone chip damage, abrasion and impact from everyday wear and tear.



INTERMEDIATE PROTECTION KIT

A full front wrap, covering the entire bonnet and sides of the leading edge of the vehicle. This will offer a level of protection against impact from everyday wear and tear.



COMPLETE PROTECTION KIT

The most popular option to achieve a gloss finish over the entire exterior surface. This will offer full body protection against wear and tear caused by minor impact or weathering. The preferred choice to maintain the immaculate appearance of a new, or newly painted surface finish.

