

ImagePerfect™ 2830-106

Clear Gloss Stoneguard Laminate

ImagePerfect™ 2830-106 is a laminate with a permanent, solvent-based adhesive system that has been specifically designed for protecting digital prints from the damaging effects of stone-chip impact.

ImagePerfect™ 2830-106 is a thick, flexible overlamine that is ideally suited as a protective film for printed graphics in application on vehicles, preventing the damaging effects of stone-chip impact (typically in corrosion-sensitive areas of the vehicle). It can also be used to the same effect on safety helmets, hard hats, motocross bikes, snowmobiles and extreme sports equipment, including recreational vehicles. It affords high levels of adhesion at high temperatures. Please note that IP 2830-106 is not suitable for application to apolar, low-energy substrates (including polypropylene and polyethylene) and, because of the overall thickness of the print media/laminate construction, applications to compound curves and/or corrugations and/or applications over rivets are not recommended. The laminate should always be applied dry.

Specifications	
Description	Stoneguard laminate
Colour	Clear gloss
Thickness	320mym
Weight	N/A
Adhesive	Solvent based acrylic, permanent
Adhesive Strength	11N/25mm (Finat TM 1/24h)
Release Paper	PE-coated silicone paper, 140g/m ²
Temperature Range	-40°C to +110°C
Durability (unprinted)	7 years
Flame Retardancy	N/A
Shelf Life	2 years, 20°C / 50% humidity

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For more information about ImagePerfect please visit www.imageperfect.com

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