

SG-170 | Scarless Gloss

Features

SG-170 | Scarless Gloss is an ultra-gloss transparent polyurethane protection film specially developed to reduce stone chipping, scratching, staining and insect damage on vehicles. This superior paint protection film (PPF) has been top-coated for enhanced heat self-healing and self-cleaning capabilities.

The highly elastic film is easy to apply, has excellent clarity and provides a very high gloss level. Scarless Gloss is anti-yellowing due to its outstanding UV resistance. The adhesive is a high tack permanent system which ensures good adhesion.

150 micron

20 micron

40 micron

210 micron

Permanent clear solvent-based acrylic

Scarless is also available in a SS-170 | satin transparent and SB-170 | gloss black version.

SG-170 | Scarless Gloss is available in 1520mm (width) x 15m (length) rolls.

Technical & Performance Information

Base Film Thickness
Top-coating Thickness
Adhesive Thickness
Total Thickness
Adhesive type

Release Liner 75 micron matt clear PET liner
Surface Protection Film 50 micron clear PET protection film
Artificial Weathering* 7 years

Coating Elongation \geq 100% Adhesion to steel (20 mins / 180°) 20 N/25mm Adhesion to steel (24 hrs / 180°) 24 N/25mm Application Temperature +5 to +25 °C Service Temperature -40 to +80 °C

Warranty

iSee2 warrantees our material for one (1) year from date of shipment. The shelf life of our material is dependent on storage conditions. We recommend that the end user stores the material in the original boxes (out of direct sunlight) from our factory. We also recommend to store our material at 21°C with 50% relative humidity. iSee2 only warrantees our products to be free from defects in workmanship or defects in iSee2 material. We will replace or credit any material deemed defective. No acceptance or responsibility for loss, damage or expense implied or otherwise shall be assumed by the seller or manufacturer. User assumes all risk and liability in connection herewith. All data values quoted above are typical and should not be used to deem the product defective, if measured values are different.

^{*} equivalent to vertical exposure in Mid-European climate