80.201N | PU Film 200

TOTAL PROTECT | PU PPF

Features

80.201N | PU Film 200 is an aliphatic PU paint protection film specially developed to reduce corrosion, stone chipping, scratching and insect damage on painted surfaces. The highly elastic film is an excellent protection for car underbodies, side mirrors and spoilers. The PU film is ultra-clear and has great UV resistance. The adhesive is a high tack permanent system which ensures good adhesion. 80.201N | PU Film 200 comes with PET protection film applied to the surface.

80.201N | PU Film 200 is available in 1245mm (width) x 50m (length) rolls.

Technical & Performance Information

Film Thickness 200 micron
Adhesive Thickness 60 micron
Total Thickness 260 micron

Adhesive type

High tack permanent clear solvent based acrylic

Release Liner 140 gsm kraft liner

Artificial Weathering * > 6-8 years Film Tensile Strength MD > 30 N/mm² Film Elongation MD > 250%

Adhesion to steel (20 mins / 180°)

Adhesion to steel (24 hrs / 180°)

Dimensiontal Stability

10 N/25mm

17 N/25mm

< 1,0mm

Application Temperature +10 to +25°C Service Temperature -15 to +85°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.



 $[\]mbox{\ensuremath{^{\star}}}$ equivalent to vertical exposure in Mid-European climate