51.201N | Black Emboss Film 190



Total Protect | Functional

The 51.201N is a premium quality textured calendered polymeric vinyl which has been specifically developped for use in the automotive and recreational vehicle market to be used for blockout, kick tread and stoneguard applications. The film is applied to areas that are vulnerable to stone chipping or scratching and use film to create unique product and model variations. In particular, they can be used for A / B / C pillars, window profiles, wheel arches and general decoration.

Technical & Performance Information

Film Thickness 190 microns Adhesive Thickness 38 microns **Total Thickness** 228 microns

Adhesive Type Permanent clear solvent based acrylic

Release Liner 140 gsm PE coated kraft liner

Artificial Weathering * > 10 years Film Tensile Strength MD > 13.5 N/mm2

Film Elongation MD > 50% Adhesion to steel (20 mins / 180°) 14 N/25mm Adhesion to steel (24 hrs / 180°) 18 N/25mm **Dimensional Stability** < 0.5 mm+8 to +25 °C Application Temperature

- 40 to +90 °C Service Temperature

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

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