

70.201 | Ultra Black Total Wrap | Gloss

Features

The 70.201 | Ultra Black comprises of a supreme quality soft hybrid PVC film, developed specifically for the vehicle marking. By utilising cutting edge technology to combine the special PVC compounds together with high quality pigments, we can offer a film with incredible dimensional stability & longterm durability. Typical applications include vehicule marking projects that require an exterior service life of 5 years. The film is suitable for both indoor and outdoor environments. The ultra gloss finish makes this film ideal for application to car B Pillar sections and car roof. The film can be applied on flat and slightly curved surfaces. Air channel technology in the liner allows the film to be fitted with maximum ease.

Technical & Performance Information

Film Thickness	110 microns
Adhesive Thickness	30 microns
Total Thickness	140 microns
Adhesive Type	Semi - Permanent clear solvent based acrylic
Release Liner	140 gsm 2 side PE kraft liner with air channel technology
Artificial Weathering *	5 years
Film Tensile Strength MD	0.17 N/mm ²
Film Elongation MD	< 30 %
Adhesion to steel (20 mins / 180°)	11 N/25mm
Adhesion to steel (24 hrs / 180°)	13 N/25mm
Dimensional Stability	< 0.5 mm
Application Temperature	+10 to +25°C
Service Temperature	-15 to +85°C

* equivalent to vertical exposure in Mid-European climate

Warranty

iSee2 warrants 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 warrants 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 not measured values are different

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