### 51.202N | Black Emboss 320

## Features

51.202N | Black Emboss 320 is a premium quality textured polymeric vinyl which has been specifically developped for use in the automotive and recreational vehicle market as blockout, kick tread and stoneguard application. The film is applied to areas that are vulnerable to stone chipping or scratching. In particular, Black Emboss 320 is frequently used for A / B / C pillars, window profiles, wheel arches and general decoration.
51.202N | Black Emboss 320 is available in 1220 mm (width) $\times 25 \mathrm{~m} \& 50 \mathrm{~m}$ (length) rolls.

## Technical \& Performance Information

Film Thickness
Adhesive Thickness
Total Thickness
Adhesive type
Release Liner
Artificial Weathering*
Film Tensile Strength MD
Film Elongation MD
Adhesion to steel ( $20 \mathrm{mins} / 180^{\circ}$ )
Adhesion to steel (24 hrs / 180 ${ }^{\circ}$ )
Dimensional Stability
Application Temperature
Service Temperature

* equivalent to vertical exposure in Mid-European climate

320 micron
38 micron
258 micron
Permanent clear solvent based acrylic
140 gsm PE coated kraft liner
$>10$ years
$>13,5 \mathrm{~N} / \mathrm{mm}^{2}$
>50\%
$14 \mathrm{~N} / 25 \mathrm{~mm}$
$18 \mathrm{~N} / 25 \mathrm{~mm}$
$<0,5 \mathrm{~mm}$
+8 to $+25^{\circ} \mathrm{C}$
-40 to $+90^{\circ} \mathrm{C}$

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#### Abstract

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 $21^{\circ} \mathrm{C}$ 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.


