



## Indure X225 NAV004 BLACK

### Compounded Polyolefin

#### Product Description

Indure X225 NAV004 BLACK engineered polyolefin material is typically used for large, molded-in-color automotive applications that require ductile impact properties at low temperatures, UV resistance and good processability.

#### Product Characteristics

Test Method used	ISO
Processing Methods	Injection Molding
Features	Ductile, Good Processability, Scratch Resistant
Typical Customer Applications	Bumpers, Exterior Applications

Typical Properties	Method	Value Unit
<b>Physical</b>		
Density	ISO 1183	0.90 g/cm <sup>3</sup>
Melt flow rate (MFR) (230°C/2.16Kg)	ISO 1133	40 g/10 min
<b>Mechanical</b>		
Tensile Stress at Yield (50 mm/min)	ISO 527-1, -2	26 MPa
<i>Note: 150x10x4 mm specimen</i>		
Flexural modulus (2 mm/min)	ISO 178	1300 MPa
<i>Note: 80x10x4mm specimen</i>		
<b>Additional Information</b>		
Mold shrinkage	ISO 294-4	