

# Hostacom TRC 483N NA

## **Compounded Polyolefin**

#### **Product Description**

Hostacom TRC 483N NA medium high melt flow, 1,700 MPa flexural modulus, mineral-filled thermoplastic elastomeric olefin (TEO) resin has an excellent balance of processability, rigidity, and impact and scratch and mar resistance. It was designed primarily for molded-in-color, high impact interior applications such as seamless airbag (laser scored) instrument panels, instrument panel components, and other interior trim applications.

### **Product Characteristics**

Status Commercial: Restricted

Test Method used ISO

Availability North America

Processing Methods Injection Molding

Features Good Colorability, Good Flow, Low Gloss, High Impact

Resistance, Good Moldability, Scratch Resistant, High

Stiffness

**Typical Customer Applications** Instrument Panels, Interior Applications

Method	Value	Unit
ASTM D 1238	13.5	g/10 min
ISO 1183	1.02	g/cm³
ISO 527-1, -2	18.5	MPa
ISO 527-1, -2	9	%
ISO 178	1700	MPa
ISO 179		
	6	kJ/m²
	65	kJ/m²
I ISO 75A-1, -2	52	°C
ISO 11359-1, - 2	5.2 E-5	mm/mm/°C
ISO 294-4		
commendations.		
	ASTM D 1238 ISO 1183 ISO 527-1, -2 ISO 527-1, -2 ISO 178 ISO 179 I ISO 75A-1, -2 ISO 11359-1, -2	ASTM D 1238 13.5 ISO 1183 1.02 ISO 527-1, -2 18.5 ISO 527-1, -2 9 ISO 178 1700 ISO 179 6 65 I ISO 75A-1, -2 52 ISO 11359-1, - 5.2 E-5 2 ISO 294-4

#### Notes

Typical properties; not to be construed as specifications.



