## **Technical Data Sheet**

## Hostacom TRC 2083N C12594



Polypropylene Compounds

## **Product Description**

Hostacom TRC 2083N is a 15% talc filled PP copolymer, with high flowability, good impact/stiffness balance, high UV resistance and very good scratch resistance. Low emissions and low odor makes it the preferable choice for all kind of interior trim parts. Advanced technologies allow for a significant reduction of mineral filler which contributes to reduction of final part weight. Product is available as a customized color matched, pellet form. This grade is delivered in C12594 color version.

Application Interior Trims

Market Automotive

Processing Method Injection Molding

Attribute Good UV Resistance; High Flow; High Stiffness; Low Density; Scratch Resistant

Nominal		
Value	Units	Test Method
20	g/10 min	ISO 1133-1
1.01	g/cm³	ISO 1183-1/A
2000	MPa	ISO 178/A1
20	MPa	ISO 527-1, -2
30	%	ISO 527-1, -2
30	kJ/m²	ISO 179-1/1eA
3,5	kJ/m²	ISO 179-1/1eA
135	°C	ISO 306
100	°C	ISO 75B-1, -2
	20 1.01 2000 20 30 30 3,5	20 g/10 min 1.01 g/cm³  2000 MPa 20 MPa 30 %  30 kJ/m² 3,5 kJ/m²

## **Notes**

These are typical property values not to be construed as specification limits.



