

Technical Data Sheet

**Hostacom DG 153/3 C13084**



Polypropylene Compounds

**Product Description**

Hostacom DG 153/3 C13084 is an unfilled PP copolymer. Product is available as a customized color matched, pellet form. This grade is delivered in C13084 color version.

*This grade is not intended for medical, pharmaceutical, food and drinking water applications.*

<b>Status</b>	Commercial: Active
<b>Availability</b>	Europe
<b>Application</b>	Interior Trims
<b>Market</b>	Automotive
<b>Processing Method</b>	Injection Molding
<b>Attribute</b>	Good Processability; High Flow; Low Density; Medium Impact Resistance; UV Resistant

Typical Properties	Nominal Value	Units	Test Method
<b>Physical</b>			
Melt Flow Rate, (230 °C/2.16 kg)	33	g/10 min	ISO 1133-1
Density, (23 °C)	0.90	g/cm <sup>3</sup>	ISO 1183-1/A
<b>Mechanical</b>			
Flexural Modulus, (23 °C, Tech. A)	1500	MPa	ISO 178/A1
<b>Impact</b>			
Notched Izod Impact Strength, (23 °C)	5	kJ/m <sup>2</sup>	ISO 180/1A
<b>Thermal</b>			
Deflection Temperature Under Load			
(0.45 MPa, Unannealed)	118	°C	ISO 75B-1, -2
(1.80 MPa, Unannealed)	58	°C	ISO 75A-1, -2