

## Technical Data Sheet

### Hifax TKC 151P C1 C13098



Polypropylene Compounds

#### Product Description

Hifax TKC 151P C1 C13098 is a 18% talc filled PP copolymer, with high stiffness, good impact resistance and high scratch resistance.

This grade is available in customer colors, pellet form.

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

<b>Application</b>	Exterior Trim
<b>Market</b>	Automotive
<b>Processing Method</b>	Injection Molding
<b>Attribute</b>	Good Impact Resistance; High Stiffness; Scratch Resistant

Typical Properties	Nominal Value	Units	Test Method
<b>Physical</b>			
Melt Flow Rate, (230 °C/2.16 kg)	14	g/10 min	ISO 1133-1
Density, (23 °C)	1.04	g/cm <sup>3</sup>	ISO 1183-1/A
<b>Mechanical</b>			
Flexural Modulus, (23 °C, Tech. A)	1750	MPa	ISO 178/A1
Tensile Strength	19	MPa	ISO 527-1, -2
<b>Impact</b>			
Notched Izod Impact Strength			
(23 °C)	30	kJ/m <sup>2</sup>	ISO 180/1A
(-30 °C)	4	kJ/m <sup>2</sup>	ISO 180/1A