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# **Technical Data Sheet**

# Hifax BR 713 N 1420

Polypropylene Compounds



## **Product Description**

*Hifax* BR 713 N is a 20% talc filled PP copolymer, with high flowability, good impact/stiffness balance, good surface appearance and very good UV resistance.

This product is also available in other colors, new colors can be developed depending on customer requirements.

## **Regulatory Status**

For regulatory compliance information, see *Hifax* BR 713 N 1420 <u>Product Stewardship Bulletin (PSB) and Safety Data Sheet (SDS)</u>.

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

Status Commercial: Active

**Availability** Europe

**Application** Automotive Parts; Exterior Trim

Market Automotive

Processing Method Injection Molding

Attribute Good Color Stability; Good Impact Resistance; Good Stiffness; Good Surface Finish;

High Flow; UV Resistant

Nominal		
Value	Units	Test Method
18	g/10 min	ISO 1133-1
1.05	g/cm³	ISO 1183-1/A
2100	MPa	ISO 178/A1
22	MPa	ISO 527-1, -2
7	kJ/m²	ISO 180/1A
3	kJ/m²	ISO 180/1A
100	°C	ISO 75B-1, -2
	18 1.05 2100 22 7 3	18 g/10 min 1.05 g/cm³  2100 MPa 22 MPa  7 kJ/m² 3 kJ/m²

#### **Notes**

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