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### **Technical Data Sheet**

# Hostacom TYC 2101N C12546

Polypropylene Compounds

# **Product Description**

Hostacom TYC 2101N C12546 is a 30% talc filled PP copolymer, with good impact/stiffness balance, very good flowability, good scratch resistance and very good blooming resistance at elevated temperatures. Please contact LyondellBasell for shrinkage recommendations. This product is available as a customized color matched, pellet form. This grade is delivered in C12546 color version.

#### **Regulatory Status**

For regulatory compliance information, see *Hostacom* TYC 2101N C12546 <u>Product Stewardship Bulletin (PSB)</u> and Safety Data Sheet (SDS).

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

Status Commercial: Active

**Availability** Europe

**Application** Automotive Parts; Interior Trims

Market Automotive

Processing Method Injection Molding

Attribute Good Moldability; Non Blooming

Nominal		
Value	Units	Test Method
35	g/10 min	ISO 1133-1
1,13	g/cm³	ISO 1183-1/A
1900	MPa	ISO 178/A1
16	MPa	ISO 527-1, -2
		-
10	kJ/m²	ISO 179-1/1eA
3	kJ/m²	ISO 179-1/1eA
No Break		ISO 179-1/1eU
128	°C	ISO 306
56	°C	ISO 75A-1, -2
	10 35 1,13 1900 16	35 g/10 min 1,13 g/cm³  1900 MPa 16 MPa  10 kJ/m² 3 kJ/m² No Break

Manainal

#### **Notes**

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

