# lyondellbasell

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## Hostacom EKC 330N C12546

### **Compounded Polyolefin**

#### **Product Description**

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*Hostacom* EKC 330N C12546 is a 16% talc filled PP copolymer, with excellent impact/stiffness balance and good flowability and good scratch resistance. Product is available as a customized color matched, pellet form. This grade is delivered in C12546 color version.

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

Product Characteristics			
Status	Commercial		
Processing Method	Injection molding		
Features	Impact/stiffness balance, scratch resistance, flowability.		
Typical Customer Applications	Used for indoor/interior applications.		
Typical Properties	Method	Value	Unit
Physical			_
Melt Flow Rate (230 °C, 2.16 kg)	ISO 1133	17	g/10 min
Density (23 °C)	ISO 1183-1/A	1.02	g/cm <sup>3</sup>
Mechanical			

ISO 527-1, -2	21	MPa
ISO 178/A1	1850	MPa
ISO 179-1/1eA	36	kJ/m <sup>2</sup>
	ISO 178/A1	ISO 178/A1 1850

#### **Product Storage and Handling**

• Product should be stored in dry conditions at temperatures below 50°C and protected from UV-light.

• Improper storage may bring damage to the packaging and can negatively affects on the quality of this product

• Keep material completely dry for good processing.



