Technical Data Sheet



Circulen Recover PPC TRC 2315P E C11544



Polypropylene Compounds

Product Description

*Circulen*Recover PPC TRC 2315P E is a 20% talc filled PP copolymer, offering excellent impact/stiffness balance & dimensional stability, combined with very good UV resistance & surface appearance. The product is typically used by customers in grained applications, such large exterior parts.

Sustainability

According with the requirements of Standard ISO 14021:2016, this material contains at least 20% of recycled material that is fully based on Pre-Consumer Waste from material diverted from waste stream during the manufacturing process.

Application	Automotive Parts; Exterior Automotive Applications; Exterior Trim	
Market	Automotive	
Processing Method	Injection Molding	
Attribute	Ductile; Good Abrasion Resistance; Good Color Stability; Good Dimensional Stability; Good Flow; Good Stiffness; Good Surface Finish; Impact Modified; Scratch Resistant; UV Resistant	

Nominal	Units	Test Method
Value		
18	g/10 min	ISO 1133-1
1.05	g/cm³	ISO 1183-1/A
1700	MPa	ISO 178/A1
20	kJ/m²	ISO 179
3	kJ/m²	ISO 179
	Value 18 1.05 1700 20	Value Units 18 g/10 min 1.05 g/cm³ 1700 MPa 20 kJ/m²