

TABOREN® PC 32 G 20

Polypropylene Random Copolymer

SILON s.r.o.

Message:

TABOREN®PC 32 G 20 is a polypropylene random copolymer (PP random copolymer) product, and the filler is glass fiber reinforced material. It is available in North America, Africa and the Middle East, Europe or Asia Pacific.

Features include:

Copolymer

Antioxidants

General Information			
Filler / Reinforcement	Glass fiber reinforced material		
Additive	Antioxidation		
Features	Antioxidation		
	Random copolymer		
Appearance	Natural color		
Physical	Nominal Value	Unit	Test Method
Density	1.04	g/cm³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/5.0 kg)	0.80	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress	52.0	MPa	ISO 527-2
Tensile Strain (Break)	6.0	%	ISO 527-2
Flexural Modulus	2800	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	12	kJ/m²	ISO 179/1eA
Charpy Unnotched Impact Strength (23°C)	45	kJ/m²	ISO 179/1eU
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	140	°C	ISO 306/A50

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Recommended distributors for this material

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