

Mafill® CR XG 3344

Polypropylene

Ravago Group

Message:

PP Black GF20

General Information			
Filler / Reinforcement	Glass Fiber,20% Filler by Weight		
Recycled Content	Yes		
Appearance	Black		
Physical	Nominal Value	Unit	Test Method
Density	1.06	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	5.0	g/10 min	ISO 1133
Molding Shrinkage	0.40 to 0.80	%	Internal Method
Ash Content	20	%	ISO 3451
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	3400	MPa	ISO 527-2
Tensile Stress (Yield)	50.0	MPa	ISO 527-2
Flexural Modulus	2800	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength			ISO 180/1A
-20°C	3.0	kJ/m ²	
23°C	6.0	kJ/m ²	

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Recommended distributors for this material

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