

Mafill® CR C 1044

Polypropylene Homopolymer

Ravago Group

Message:

PPH black

General Information			
Recycled Content	Yes		
Features	Homopolymer		
Appearance	Black		
Physical	Nominal Value	Unit	Test Method
Density	0.930	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	1.5	g/10 min	ISO 1133
Molding Shrinkage	0.90 to 1.3	%	Internal Method
Ash Content	4.0	%	ISO 3451
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	1200	MPa	ISO 527-2
Tensile Stress (Yield)	22.0	MPa	ISO 527-2
Flexural Modulus	1000	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength			ISO 180/1A
-20°C	5.0	kJ/m ²	
23°C	23	kJ/m ²	

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Recommended distributors for this material

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