

Mafill® CR C 5044

Polypropylene Copolymer

Ravago Group

Message:

PPC black

General Information			
Recycled Content	Yes		
Features	Copolymer		
Appearance	Black		
Physical	Nominal Value	Unit	Test Method
Density	0.950	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	10	g/10 min	ISO 1133
Molding Shrinkage	0.90 to 1.3	%	Internal Method
Ash Content	7.0	%	ISO 3451
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	1100	MPa	ISO 527-2
Tensile Stress (Yield)	23.0	MPa	ISO 527-2
Flexural Modulus	950	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	9.0	kJ/m ²	

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Recommended distributors for this material

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