



# Mafill® CR CM 6144

## Ravago Manufacturing Europe - Polypropylene Copolymer

### General Information

#### Product Description

PPC compound, 10% mineral filled, black

#### General

Material Status	• Commercial: Active
Availability	• Europe
Filler / Reinforcement	• Mineral, 10% Filler by Weight
Features	• Copolymer
Appearance	• Black

### Properties <sup>1</sup>

Physical	Nominal Value	Unit	Test Method
Density	0.980	g/cm <sup>3</sup>	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	12	g/10 min	ISO 1133
Ash Content (700°C)	10	%	ISO 3451
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus	1300	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	8.0	kJ/m <sup>2</sup>	ISO 179
Notched Izod Impact Strength (23°C)	11	kJ/m <sup>2</sup>	ISO 180
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	67.0	°C	ISO 306/B50

#### Notes

<sup>1</sup> Typical properties: these are not to be construed as specifications.