



# Mafill® CR HC 6644

## Ravago Manufacturing Europe - Polypropylene Homopolymer

### General Information

#### Product Description

PP homopolymer compound, 40% calcium carbonate filled with medium flow capacity, black colour

#### General

Material Status	• Commercial: Active
Availability	• Europe
Filler / Reinforcement	• Calcium Carbonate, 40% Filler by Weight
Features	• Homopolymer • Medium Flow
Appearance	• Black

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

Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	20	g/10 min	ISO 1133
Ash Content	40	%	
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus (23°C)	2300	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength (23°C)	2.5	kJ/m <sup>2</sup>	ISO 180
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	90.0	°C	ISO 306/B50

#### Notes

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