

# Mafill® CR CT 1544

Polypropylene  
Industrial Quality Compound

## Description:

PP Copolymer, 30% talcum filled, low MFI

## General

MFI (230°/2,16kg)	ISO 1133	2.5	g/10min
Density	ISO 1183	1,14	g/cm <sup>3</sup>

## Thermal

HDT/B (0,46MPa)	ISO 75B	80	°C
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## Mechanical

Charpy notched impact strength (23 °C)	ISO 179	7	kJ/m <sup>2</sup>
Tensile modulus (23 °C)	ISO 527	1900	MPa
Flexural modulus (23 °C)	ISO 178	1700	MPa

## Various

Ash content (700 °C)	ISO 3451	30	%
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