



# Mafill® CR CME 5144

Polypropylene  
Industrial Quality Compound

**Description:**

PPC compound, 10% mineral filled, impact modified, black

**General**

MFI (230°/2,16kg)	ISO 1133	12	g/10min
-------------------	----------	----	---------

**Thermal**

Vicat softening point (5 kgf load)	ASTM D1525	55	°C
------------------------------------	------------	----	----

**Mechanical**

Izod notched impact strength (23°C)	ISO 180	30	kJ/m <sup>2</sup>
Charpy notched impact strength (23 °C)	ISO 179	NB	kJ/m <sup>2</sup>
Flex modulus	ISO 178	1000	MPa

**Various**

Ash content (600 °C)	ISO 3451	10	%
----------------------	----------	----	---