

Mafill® CR XC 4841

Polypropylene
Industrial Quality Compound

Description:

Polypropylene, 65% mineral filled

General

MFI (230°/2,16kg)	ISO 1133	10	g/10min
Density	ISO 1183	1.6	g/cm ³

Thermal

Vicat softening point (B50 (50N))	ISO 306	80	°C
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Mechanical

Izod notched impact strength (23°C)	ISO 180	3	kJ/m ²
Tensile stress at yield	ISO 527	20	MPa
Tensile stress at break	ISO 527	13	MPa
Elongation at break	ISO 527	4	%
Flex modulus	ISO 178	3200	MPa

Remark:

Preliminary datasheet

The data and information contained herein are typical average values, based on our current level of knowledge and experience, and do not constitute sales specifications. No liability, warranty or guarantee of product performance is created by this document. Ravago industrial quality compounds are totally or partially produced with non-prime quality ingredients. Even though the selection of the raw materials, the production and the quality control is being done following to the common best practices, it is the buyer's responsibility to inspect and test our products in order to determine the suitability for the buyer's application.

Ravago Group Headquarters

Moerenstraat 85A
B - 2370 Arendonk

Tel: +32 (0)14 67 25 11
Fax: +32 (0)14 67 20 12

www.ravago.com
manufacturing@ravago.com

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