

Datasheet

Mafill[®] CR C 2044

Polypropylene Industrial Quality Compound

Description:

PP Copolymer for extrusion, black

General			
MFI (230°/2,16kg)	ISO 1133	2	g/10min
Thermal			
HDT/A (1,82MPa)	ISO 75A	50	°C
Vicat softening point (B50 (50N))	ISO 306	70	°C
Mechanical			
Izod notched impact strength (23 °C)	ISO 180	10	kJ/m²
Charpy notched impact strength (23 °C)	ISO 179	10	kJ/m²
Tensile strength at yield (23 °C)	ISO 527	25	MPa
Flexural modulus (23 °C)	ISO 178	1200	MPa
Various			
Ash content (600 °C)	ISO 3451	5	%

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.

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Page 1 of 1