

Scolefin[®] 53 G 13-0

Polypropylene
Prime Compound

Description:

PPH, 30% glass filled, chemically coupled, long term heat stabilized, natural

General

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

HDT/A (1,82MPa)	ISO 75A	150	°C
Vicat softening point (B50 (50N))	ISO 306	135	°C

Mechanical

Izod notched impact strength (23°C)	ISO 180	11	kJ/m ²
Izod unnotched impact strength (23 °C)	ISO 180	NB	kJ/m ²
Elongation at break	ISO 527	5	%
Tensile modulus	ISO 527	6300	MPa
Flex modulus	ISO 178	6500	MPa
Tensile strength	ISO 527	99	MPa

Various

Ash content (625°C)	DIN EN 60	30	%
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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. 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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