

Scolefin[®] 33 G 12-0

Polypropylene
Prime Compound

Description:

PPH, 30% glass filled, chemically coupled, natural

General

MFI (230°/2,16kg)	ISO 1133	2	g/10min
Density	ISO 1183	1.12	g/cm ³

Thermal

HDT/A (1,82MPa)	ISO 75A	140	°C
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Mechanical

Izod notched impact strength (23°C)	ISO 180	12	kJ/m ²
Izod notched impact strength (23°C)	ISO 180	13	kJ/m ²
Charpy notched impact strength (23 °C)	ISO 179	12	kJ/m ²
Charpy unnotched impact strength (23 °C)	ISO 179	50	kJ/m ²
Tensile stress at yield	ISO 527	85	MPa
Elongation at break	ISO 527	5.5	%
Tensile modulus	ISO 527	7200	MPa
Flex modulus	ISO 178	5500	MPa

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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