

Scolefin[®] 31 G 23

Polypropylene
Prime Compound

Description:

PP Copolymer, 15% Glass Fibre filled, chemically coupled, colored upon request

General

MFI (230°/2,16kg)	ISO 1133	7	g/10min
Density	ISO 1183	0.99	g/cm ³

Mechanical

Izod notched impact strength (23°C)	ISO 180	10	kJ/m ²
Charpy notched impact strength (23 °C)	ISO 179	9	kJ/m ²
Charpy unnotched impact strength (23 °C)	ISO 179	40	kJ/m ²
Tensile stress at yield	ISO 527	60	MPa
Elongation at break	ISO 527	6	%
Tensile modulus	ISO 527	3000	MPa
Flex modulus	ISO 178	2800	MPa

Remark:

Different colors available:

- Scolefin 31 G 23-0: natural color
- Scolefin 31 G 23-9: black color
- Scolefin 31 G 23-1 E10017: white color

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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