

RAVAGO GROUP - POLYPROPYLENE COPOLYMER

SCOLEFIN 53 G 25-9

GENERAL INFORMATION

PRODUCT DESCRIPTION

PPC GF30 black

GENERAL

Material status	Commercial: Active
Availability	Europe
Filler / Reinforcements	Glass
Appearance	Black
Processing Method	Injection Molding

ASTM & ISO PROPERTIES ¹

PHYSICAL	Nominal Value Unit	Test Method
Density	1.12 g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (230° C/2.16kg)	12 g/10 min	ISO 1133
Ash Content (625° C)	30%	DIN EN 60
MECHANICAL	Nominal Value Unit	Test Method
Tensile Modules	6000 MPa	ISO 527-2
Tensile Stress (Yield)	65.0 MPa	ISO 527-2/50
IMPACT	Nominal Value Unit	Test Method
Charpy Notched Impact Strength (23°C)	18 kJ/m ²	ISO 179/1eA
Charpy Un notched Impact Strength (23°C)	50 kJ/m ²	ISO 179/1eU

¹ Typical properties: these are not to be construed as specifications.

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