



Scolefin® 60 M 24

Ravago Manufacturing Europe - Polypropylene

General Information

Product Description

PP/EPR blend, 5% mineral filled, impact modified, scratch resistance

General

Material Status	• Commercial: Active
Availability	• Europe • North America
Filler / Reinforcement	• Mineral, 5.0% Filler by Weight
Additive	• Impact Modifier
Features	• Good Scratch Resistance • Impact Modified

Properties ¹

Physical	Nominal Value	Unit	Test Method
Density	0.950	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	17	g/10 min	ISO 1133
Ash Content (600°C)	< 7.0	%	ISO 3451
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus (23°C)	2000	MPa	ISO 527-1
Tensile Stress (Yield, 23°C)	20.0	MPa	ISO 527-2
Tensile Strain (Yield, 23°C)	5.0	%	ISO 527-2
Flexural Modulus (23°C)	2100	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	30	kJ/m ²	ISO 179
Notched Izod Impact Strength (23°C)	30	kJ/m ²	ISO 180
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (1.8 MPa, Annealed)	56.0	°C	ISO 75-2/A
Vicat Softening Temperature	55.0	°C	ISO 306/B50

Notes

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