

Scolefin® 54 H 11-0

Polypropylene Prime Compound

Description:

PPH compound, heat stabilized

General

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MFI (230°/2,16kg)	ISO 1133	15	g/10min
Density	ISO 1183	1.28	g/cm³
Thermal			
HDT/A (1,82MPa)	ISO 75A	145	°C
Mechanical			
Izod notched impact strength (23°C)	ISO 180/A	8	kJ/m²
Charpy unnotched impact strength (23 °C)	ISO 179/1eU	35	kJ/m²
Tensile modulus	ISO 527	8500	MPa
Flex modulus	ISO 178	7500	MPa
Flexural strength (+23°C)	ISO 178	125	MPa
Tensile strength	ISO 527	90	MPa
Various			
Ash content (625°C)	DIN EN 60	45	%

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