

# ■ Scolefin<sup>®</sup> 34 G 14-9

Polypropylene  
Prime Compound

## Description:

PPH, 40% fiber glass, heat and UV stabilized

## General

MFI (230°/2,16kg)	ISO 1133	3	g/10min
Density	ISO 1183	1.2	g/cm <sup>3</sup>

## Thermal

HDT/A (1,82MPa)	ISO 75A	147	°C
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## Mechanical

Izod notched impact strength (23 °C)	ISO 180	15	kJ/m <sup>2</sup>
Charpy notched impact strength (23 °C)	ISO 179	12	kJ/m <sup>2</sup>
Charpy unnotched impact strength (23 °C)	ISO 179	50	kJ/m <sup>2</sup>
Tensile strength at yield (23 °C)	ISO 527	95	MPa
Elongation at break (23 °C)	ISO 527	5	%
Tensile modulus (23 °C)	ISO 527	10000	MPa
Flexural modulus (23 °C)	ISO 178	7500	MPa

## Various

Ash content		40	%
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