

# Scolefin® 43 G 25-9

Polypropylene  
Prime Compound

## Description:

25 % glass fiber reinforced PP copolymer, with excellent stiffness, scratch resistance and high dimensional stability.  
The product can be produced in different colours.

## General

MFI (230°/2,16kg)	ISO 1133	10	g/10min
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## Thermal

HDT/A (1,82MPa)	ISO 75A	100	°C
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## Mechanical

Izod notched impact strength (23 °C)	ISO 180	32	kJ/m <sup>2</sup>
Tensile strength at yield (23 °C)	ISO 527	37	MPa
Elongation at break (23 °C)	ISO 527	13	%
Tensile modulus (23 °C)	ISO 527	2800	MPa
Flexural modulus (23 °C)	ISO 178	2500	MPa

## Various

Ash content (600 °C)	ISO 3451	25	%
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## Remark:

Provisional TDS

Available in different colours:

Scolefin 43 G 25 E25018  
Scolefin 43 G 25 E25025  
Scolefin 43 G 25 E35055

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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Issue Date:  
Sep 2020

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