

# Scolefin<sup>®</sup> 52 T 10

Polypropylene  
Prime Compound

## Description:

PPH, 20% mineral filled

## General

MFI (230°/2,16kg)	ISO 1133	12	g/10min
Density	ISO 1183	1.05	g/cm <sup>3</sup>

## Thermal

HDT/A (1,82MPa)	ISO 75A	60	°C
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## Mechanical

Charpy notched impact strength (23 °C)	ISO 179	4	kJ/m <sup>2</sup>
Charpy unnotched impact strength (23 °C)	ISO 179	40	kJ/m <sup>2</sup>
Tensile stress at yield	ISO 527	32	MPa
Tensile modulus	ISO 527	2500	MPa
Flex modulus	ISO 178	2300	MPa

## Various

Ash content (700 °C)	ISO 3451	20	%
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## Remark:

Grades available:

Scolefin 52 T 10-9: black version, heat stabilized

Scolefin 52 T 10-0: natural version

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.

## Ravago Group Headquarters

Moerenstraat 85A  
B - 2370 Arendonk

Tel: +32 (0)14 67 25 11  
Fax: +32 (0)14 67 20 12

www.ravago.com  
manufacturing@ravago.com

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