

Scolefin® 62 T 25

Polypropylene
Prime Compound

Description:

PP prime compound, 16% talcum filled, high scratch resistant, for interior automotive trims, coloured on request

General

MFI (230°/2,16kg)	ISO 1133	20	g/10min
Density	ISO 1183	1,02	g/cm ³

Thermal

HDT/A (1,82MPa)	ISO 75A	54	°C
Vicat softening point (B50 (50N))	ISO 306	52	°C

Mechanical

Izod notched impact strength (23°C)	ISO 180	25	kJ/m ²
Charpy notched impact strength (23 °C)	ISO 179	20	kJ/m ²
Charpy unnotched impact strength (23 °C)	ISO 179	NB	kJ/m ²
Tensile stress at yield	ISO 527	20	MPa
Tensile stress at break	ISO 527	13	MPa
Elongation at yield	ISO 527	5	%
Tensile modulus	ISO 527	1500	MPa
Flex modulus	ISO 178	1700	MPa

Various

Ash content (600 °C)	ISO 3451	16	%
----------------------	----------	----	---

Remark:

- Natural Grade:
Scolefin 62 T 25-0:

-Grey Grade:
Scolefin 62 T 25-8 E35044

-Brown Grade:
Scolefin 62 T 25-7 E80007

-Black Grades:
Scolefin 62 T 25-9 E25024
Scolefin 62 T 25-9 E25052

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

Issue Date:
Jun 2020