

■ Scolefin[®] 42 ED 22

Polypropylene
Prime Compound

Description:

PP conductive for injection moulding applications, dissipative, black

General

MFI (230°/2,16kg)	ISO 1133	10,5	g/10min
Density	ISO 1183	1,01	g/cm ³

Mechanical

Charpy notched impact strength (23 °C)	ISO 179	25	kJ/m ²
Charpy unnotched impact strength (23 °C)	ISO 179	NB	kJ/m ²
Tensile strength at yield (23 °C)	ISO 527	20	MPa
Elongation at break (23 °C)	ISO 527	40	%
Tensile modulus (23 °C)	ISO 527	1150	MPa

Various

Surface resistivity	IEC 60093	8E5-2E6	Ohm
---------------------	-----------	---------	-----

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:
Nov 2020