

# Ravaplen® 62 T 43

Polypropylene  
Near Prime Compound

## Description:

PP Copolymer, near to prime compound, 20% talc reinforced, different colours on request, scratch resistant

## General

MFI (230°/2,16kg)	ISO 1133	12	g/10min
Density	ISO 1183	1,05	g/cm <sup>3</sup>

## Thermal

Vicat softening point (B50 (50N))	ISO 306	57	°C
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## Mechanical

Izod notched impact strength (23°C)	ISO 180	15	kJ/m <sup>2</sup>
Izod notched impact strength (-30°C)	ISO 180	3,5	kJ/m <sup>2</sup>
Charpy notched impact strength (23 °C)	ISO 179	17	kJ/m <sup>2</sup>
Charpy notched impact strength (-30°C)	ISO 179	3	kJ/m <sup>2</sup>
Tensile stress at yield	ISO 527	20	MPa
Elongation at yield	ISO 527	4	%
Elongation at break	ISO 527	20	%
Tensile modulus	ISO 527	1600	MPa
Flex modulus	ISO 178	1800	MPa

## Various

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

Preliminary version

## Colors available:

Ravaplen 62 T 43 E25041

Ravaplen 62 T 43 E25018

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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