

# Ravaplen<sup>®</sup> 72 T 41

Polypropylene  
Near Prime Compound

## Description:

PP Copolymer, near prime compound, 20% talc reinforced, excellent scratch resistance, UV stabilised, for automotive interior trims, different colours on requests

## General

MFI (230°/2,16kg)	ISO 1133	20	g/10min
Density	ISO 1183	1,06	g/cm <sup>3</sup>

## Mechanical

Izod notched impact strength (23 °C)	ISO 180	16	kJ/m <sup>2</sup>
Izod unnotched impact strength (23 °C)	ASTM D256	102 (NB)	J/m
Charpy notched impact strength (23 °C)	ISO 179	14	kJ/m <sup>2</sup>
Charpy unnotched impact strength (23 °C)	ISO 179	130	kJ/m <sup>2</sup>
Tensile strength at yield (23 °C)	ISO 527	18	MPa
Tensile strength at break (23 °C)	ISO 527	13	MPa
Elongation at yield (23 °C)	ISO 527	5	%
Tensile modulus (23 °C)	ISO 527	1600	MPa

## Various

Ash content (700 °C)	ISO 3451	22	%
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## Remark:

Preliminary 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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