

# Ravaplen® 72 T 40

## Polypropylene Near Prime Compound

### Description:

PP Copolymer, near to prime compound, 16% talc reinforced, excellent scratch resistance, UV stabilised, for exterior automotive applications, different colours on request

#### General

General			
MFI (230°/2,16kg)	ISO 1133	20	g/10min
Density	ISO 1183	1,02	g/cm³
Thermal			
Vicat softening point (B50 (50N))	ISO 306	55	°C
Mechanical			
Izod notched impact strength (23°C)	ISO 180	9	kJ/m²
Tensile stress at yield	ISO 527	21	MPa
Tensile stress at break	ISO 527	13	MPa
Elongation at yield	ISO 527	6	%
Elongation at break	ISO 527	35	%
Tensile modulus	ISO 527	1300	MPa
Flex modulus	ISO 178	1600	MPa
Various			
Ash content (700 °C)	ISO 3451	16	%

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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.