

Ravaplen® 72 T 43

Polypropylene Near Prime Compound

Description:

PP Copolymer, 20% talc reinforced, excellent scratch resistance, UV stabilised, for automotive interior trims, different colours on request

General

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MFI (230°/2,16kg)	ISO 1133	15	g/10min
Density	ISO 1183	1,04	g/cm³
Thermal			
HDT/A (1,82MPa)	ISO 75A	60	°C
Vicat softening point (B50 (50N))	ISO 306	60	°C
Mechanical			
Izod notched impact strength (23 °C)	ISO 180	16	kJ/m²
Charpy notched impact strength (23 °C)	ISO 179	13	kJ/m²
Tensile strength at yield (23 °C)	ISO 527	20	MPa
Elongation at yield (23 °C)	ISO 527	5,5	%
Tensile modulus (23 °C)	ISO 527	1600	MPa
Flexural modulus (23 °C)	ISO 178	1700	МРа
Various			
Ash content (700 °C)	ISO 3451	20	%

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Ravago Group Headquarters