

Ravaplen® 62 T 43

Polypropylene
Near Prime Compound

Description:

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

General

MFI (230°/2,16kg)	ISO 1133	12	g/10min
Density	ISO 1183	1,03	g/cm ³

Thermal

HDT/A (1,82MPa)	ISO 75A	56	°C
Vicat softening point (B50 (50N))	ISO 306	55	°C

Mechanical

Izod notched impact strength (23 °C)	ISO 180	30	kJ/m ²
Charpy notched impact strength (23 °C)	ISO 179	28	kJ/m ²
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	1500	MPa
Flexural modulus (23 °C)	ISO 178	1550	MPa

Various

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

Colors available:

Ravaplen 62 T 43 E25041
Ravaplen 62 T 43 E25018