



# Ravaplen® 61 T 40

Polypropylene  
Near Prime Compound

## Description:

PP mineral filled intended for injection moulding. Ravaplen 61 T 40-9 has been developed especially for automotive industry.

## General

MFI (230°/2,16kg)	ISO 1133	11	g/10min
Density	ISO 1183	0,94	g/cm <sup>3</sup>

## Thermal

HDT/A (1,82MPa)	ISO 75A	53	°C
Vicat softening point (B50 (50N))	ISO 306	62	°C

## Mechanical

Izod notched impact strength (23 °C)	ISO 180	15	kJ/m <sup>2</sup>
Charpy notched impact strength (23 °C)	ISO 179	15	kJ/m <sup>2</sup>
Tensile strength at yield (23 °C)	ISO 527	22	MPa
Elongation at yield (23 °C)	ISO 527	8	%
Tensile modulus (23 °C)	ISO 527	1200	MPa
Flexural modulus (23 °C)	ISO 178	1200	MPa

## Various

Ash content		7	%
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## Remark:

Different black colour codes available.