

## Description

Polypropylene Compound filled with 50%  
CaCO<sub>3</sub>

Color:White

## Applications

Suitable for injektion moulding applications

## Technical Properties

		Method	Unit	Value*
Density		ISO 1183	gr/cm <sup>3</sup>	1,34
Melt Flow Index	(190°C/2.16 kg)	ISO 1133	gr/10min	21,00
Tensile Strength at Break	(50 mm/min)	ISO 527	Mpa	14,00
Tensile Strength at Yield	(50 mm/min)	ISO 527	Mpa	13,00
Elongation at Break	(50 mm/min)	ISO 527	%	20,00
Tensile Modulus	(50 mm/min)	ISO 527	Mpa	1000
Hardness	(+23°C)	ISO 868	Shore D	70
Izod notched Impact Strength	(+23°C)	ISO 180/1A	kJ/m <sup>2</sup>	4

*\* Values are obtained from POLIPRO laboratory injection moulded ISO samples cannot be used directly to determine end-use or design specification. Datasheet values represent a statistical average of product properties and they may change with increasing data points.*

## Processing

Drying	3 hours at 80°C
Injection Temperatures	210 – 250°C
Mould Temperature	30 – 50°C