

## Technical Data Sheet

### ROCAPLEN PP 117 T20

#### Description

Compound based on virgin polypropylene reinforced with 20% talcum for injection.  
Available in natural color.

Properties	Value	Unit	Test method
<b>Physical</b>			
Density	1.02 –1.03	g/cm <sup>3</sup>	ASTM D-792
Melt Flow Index (230°C, 2.16 kg)	11- 12	g/10 min	ASTM D-1238
<b>Mechanical</b>			
Tensile Modulus	>2000	MPa	ASTM D-638
Tensile Stress	>20	MPa	ASTM D-638
Tensile Strain	>4	%	ASTM D-638
Flexural Strength	>35	MPa	ASTM D-790
Flexural Modulus	>1700	MPa	ASTM D-790
<b>Impact</b>			
Notched Izod Impact Strength (23°C)	>6	kJ/m <sup>2</sup>	ASTM D-256

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