# TABOREN PH 82 T 40

### Polypropylene Homopolymer

SILON s.ro

#### Message:

TABOREN PH 82 T 40 is a Polypropylene Homopolymer (PP Homopolymer) product filled with 40% talc. It is available in Asia Pacific or Europe. Applications of TABOREN PH 82 T 40 include automotive and engineering/industrial parts.

Characteristics include

Antioxidant

Homopolymer

General Information			
Filler / Reinforcement	Talc,40% Filler by Weight		
Additive	Antioxidant		
Features	Antioxidant		
	Homopolymer		
Uses	Automotive Applications		
	Engineering Parts		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Density	1.20	g/cm³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	15	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	28.0	MPa	ISO 527-2/1B/50
Flexural Modulus	4000	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	2.8	kJ/m²	ISO 179/1eA
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	153	°C	ISO 306/A

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#### Recommended distributors for this material

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