

# TABOREN PH 42 T 40

Polypropylene Homopolymer

SILON s.ro

Message:

TABOREN PH 42 T 40 is a Polypropylene Homopolymer (PP Homopolymer) product filled with 40% talc. It is available in Asia Pacific or Europe. Typical application: Automotive.  
Characteristics include:  
Flame Rated  
Antioxidant  
Homopolymer

General Information			
Filler / Reinforcement	Talc,40% Filler by Weight		
Additive	Antioxidant		
Features	Antioxidant		
	Homopolymer		
Uses	Automotive Applications		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Density	1.20	g/cm <sup>3</sup>	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	4.0	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	30.0	MPa	ISO 527-2/1B/50
Flexural Modulus	4000	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	3.5	kJ/m <sup>2</sup>	ISO 179/1eA
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	156	°C	ISO 306/A
Flammability	Nominal Value	Test Method	
Flame Rating	HB	UL 94	

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Recommended distributors for this material

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