

ALTECH® PP-H B 4030/507 TV30

Polypropylene Homopolymer

ALBIS PLASTIC GmbH

Message:

ALTECH® PP-H B 4030/507 TV30 is a Polypropylene Homopolymer (PP Homopolymer) product filled with 30% mineral. It is available in Asia Pacific, Europe, or North America.

Characteristics include:

- REACH Compliant
- RoHS Compliant
- Good Mold Release
- Homopolymer
- Stabilized

General Information			
Filler / Reinforcement	Mineral,30% Filler by Weight		
Additive	Processing Stabilizer		
	UV Stabilizer		
Features	Good Mold Release		
	Homopolymer		
Agency Ratings	EC 1907/2006 (REACH)		
RoHS Compliance	RoHS Compliant		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (230°C/21.6 kg)	17	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	2500	MPa	ISO 527-2
Tensile Stress	29.0	MPa	ISO 527-2
Flexural Modulus	2700	MPa	ISO 178
Flexural Stress	50.0	MPa	ISO 178
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (1.8 MPa, Unannealed)	68.0	°C	ISO 75-2/A
Vicat Softening Temperature	96.0	°C	ISO 306/B50
Injection	Nominal Value	Unit	
Drying Temperature	80.0	°C	
Drying Time	2.0 to 6.0	hr	
Processing (Melt) Temp	220 to 260	°C	
Mold Temperature	60.0 to 100	°C	

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Recommended distributors for this material

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