

Mytex® AS65KW-1ATM

Polypropylene

Mytex Polymers

Message:

Talc filled compounded polypropylene produced for automotive interior applications using Mytex® Technology.

General Information			
Filler / Reinforcement	Talc		
Uses	Automotive Instrument Panel		
	Automotive Interior Parts		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.06	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	19	g/10 min	ASTM D1238
Ash Content	23	%	ASTM D5630
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	70		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength ¹ (Yield)	23.0	MPa	ASTM D638
Flexural Modulus - Tangent ²	2450	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	450	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (0.45 MPa, Unannealed)	125	°C	ASTM D648
NOTE			
1.	50 mm/min		
2.	1.3 mm/min		

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