Mytex® AS65K-2ATM

Polypropylene

Mytex Polymers

Message:

Talc filled compounded polypropylene produced for automotive interior applications using Mytex® Technology. This maierial exhibits high flow and good processability characteristics.

General Information			
Filler / Reinforcement	Talc		
Features	Good Processability High Flow		
Uses	Automotive Instrument Panel Automotive Interior Parts		
Forms	Pellets		
Physical	**Nominal Value**	**Unit**	**Test Method**
Specific Gravity	1.07	g/cm^3	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	18	g/10 min	ASTM D1238
Ash Content	25	%	ASTM D5630
Hardness	**Nominal Value**	**Unit**	**Test Method**
Shore Hardness (Shore D, 15 sec)	60		ISO 868
Mechanical	**Nominal Value**	**Unit**	**Test Method**
Tensile Stress (Yield)	20.0	MPa	ISO 527-2/50
Flexural Modulus - Tangent [1]	2170	MPa	ISO 178
Impact	**Nominal Value**	**Unit**	**Test Method**
Notched Izod Impact Strength (23°C)	35	kJ/m^2	ISO 180
Thermal	**Nominal Value**	**Unit**	**Test Method**
Heat Deflection Temperature (0.45 MPa, Unannealed)	110	°C	ISO 75-2/B
NOTE			
1.	2.0 mm/min		

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Recommended distributors for this material

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