Mytex® AS14KW-02

Polypropylene

Mytex Polymers

Message:

Talc filled compounded polypropylene produced forautomotive interior applications using Mytex@ Technology.

General Information			
Filler / Reinforcement	Talc		
Uses	Automotive Interior Parts		
Forms	Pellets		
Physical	**Nominal Value**	**Unit**	**Test Method**
Specific Gravity	0.940	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	21	g/10 min	ASTM D1238
Hardness	**Nominal Value**	**Unit**	**Test Method**
Rockwell Hardness (R-Scale)	94		ASTM D785
Mechanical	**Nominal Value**	**Unit**	**Test Method**
Tensile Strength [1] (Yield)	27.0	MPa	ASTM D638
Flexural Modulus - Tangent [2]	1750	MPa	ASTM D790
Impact	**Nominal Value**	**Unit**	**Test Method**
Notched Izod Impact (23°C)	66	J/m	ASTM D256
Thermal	**Nominal Value**	**Unit**	**Test Method**
Deflection Temperature Under Load (0.45 MPa, Unannealed)	114	°C	ASTM D648
NOTE			
1.	50 mm/min		
2.	1.3 mm/min		

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