

Spartech Polycom PP6928 A1

Polypropylene
Spartech Polycom

Message:

Spartech Polycom PP6928 A1 is a polypropylene product that contains 27% glass \minerals. It is available in North America. Typical application areas are: outdoor applications.
Features include:
Impact modification
high liquidity
Good UV resistance
UV stability

General Information			
Filler / Reinforcement	Glass \mineral, 27% filler by weight		
Additive	Impact modifier UV stabilizer		
Features	Impact modification Good UV resistance High liquidity		
Uses	Outdoor application		
Appearance	Natural color		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.20	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	10	g/10 min	ASTM D1238
Molding Shrinkage - Flow (3.18 mm)	0.40	%	ASTM D955
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield, 23°C)	27.6	MPa	ASTM D638
Tensile Elongation			ASTM D638
Yield, 23°C	3.0	%	ASTM D638
Fracture, 23°C	5.0	%	ASTM D638
Flexural Modulus - Tangent (23°C)	2280	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	80	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (0.45 MPa, Unannealed)	143	°C	ASTM D648

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Recommended distributors for this material

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