

TEREZ PA/ABS Blend 3610/4 GK 10

Acrylonitrile Butadiene Styrene + Nylon

TER HELL PLASTIC GMBH

Message:

Impact resistant modification PA/ABS Blend with 10% glassbeads with reduced moisture absorption
For all kind of injection molded parts.

General Information			
Filler / Reinforcement	Glass Bead,10% Filler by Weight		
Additive	Impact Modifier		
Features	Impact Modified		
	Low Moisture Absorption		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	1.14	g/cm³	ISO 1183
Melt Mass-Flow Rate (MFR) (260°C/5.0 kg)	35	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	3300	MPa	ISO 527-2
Tensile Strain (Yield)	5.0	%	ISO 527-2
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	48	kN/m	ISO 34-1
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	17	kJ/m²	ISO 179/1eA
Charpy Unnotched Impact Strength (23°C)	200	kJ/m²	ISO 179/1eU
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (1.8 MPa, Unannealed)	150	°C	ISO 75-2/A

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