

TEREZ ABS/PC Blend 2000 UV

Polycarbonate + ABS
TER HELL PLASTIC GMBH

Message:
PC/ABS Blend with good heat resistant, high impact strength, low inclination to brittle failure and UV resistant.
For all kind of injection moulding parts.

General Information			
Features	Good UV Resistance		
	High Impact Resistance		
	Medium Heat Resistance		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	1.12	g/cm³	ISO 1183
Melt Mass-Flow Rate (MFR) (250°C/5.0 kg)	33	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	2800	MPa	ISO 527-2
Tensile Strain (Yield)	5.0	%	ISO 527-2
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	60	kJ/m²	ISO 179/1eA
Charpy Unnotched Impact Strength (23°C)	No Break		ISO 179/1eU
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (1.8 MPa, Unannealed)	105	°C	ISO 75-2/A
Vicat Softening Temperature	120	°C	ISO 306/B50

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