

KEBABLEND®-W/H 23.10.1 PBT

Polybutylene Terephthalate

BARLOG plastics GmbH

Message:

PBT functional compound, high density

General Information			
Features	High Density		
Resin ID (ISO 1043)	PBT mod.		
Physical	Nominal Value	Unit	Test Method
Density	2.30	g/cm ³	ISO 1183
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	3000	MPa	ISO 527-2
Tensile Stress (Break)	36.0	MPa	ISO 527-2
Tensile Strain (Break)	10	%	ISO 527-2
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	2.5	kJ/m ²	ISO 179/1eA
Charpy Unnotched Impact Strength (23°C)	25	kJ/m ²	ISO 179/1eU
Thermal	Nominal Value	Unit	Test Method
Melting Temperature ¹	225	°C	ISO 11357-3
NOTE			
1.	10°C/min		

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Recommended distributors for this material

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