CompaDur® 125 GF 15 natural (014)

Polybutylene Terephthalate + PET DimeLika Plast GmbH

Message:

PBT / PET Blend, injection molding grade, 15% glass fibers, very good surface, good flow ability.

Glass fiber reinforced materi	al, 15% filler by weight	
Good liquidity		
Excellent appearance		
Natural color		
Injection molding		
Nominal Value	Unit	Test Method
1.43	g/cm³	ISO 1183
.16 20.0	cm³/10min	ISO 1133
Nominal Value	Unit	Test Method
6100	MPa	ISO 527-2/1
110	MPa	ISO 527-2/5
3.0	%	ISO 527-2/5
Nominal Value		Test Method
НВ		UL 94
Nominal Value	Unit	
120 - 140	°C	
2.0 - 4.0	hr	
0.020	%	
250 - 275	°C	
250 - 275	°C	
250 - 275	°C	
265 - 275	°C	
265 - 275	°C	
90.0 - 120	°C	
60.0 - 100	MPa	
Fast		
1.00 - 3.00	MPa	
40.0.000	MPa	
40.0 - 80.0	ivira	
	Good liquidity Excellent appearance Natural color Injection molding Nominal Value 1.43 .16 20.0 Nominal Value 6100 110 3.0 Nominal Value HB Nominal Value 120 - 140 2.0 - 4.0 0.020 250 - 275 250 - 275 250 - 275 265 - 275 90.0 - 120 60.0 - 100 Fast	Natural color Injection molding Nominal Value Unit 1.43 g/cm³ 3.16 20.0 cm³/10min MPa 110 MPa 110 MPa 3.0 % Nominal Value HB Nominal Value Unit 120 - 140 °C 2.0 - 4.0 hr 0.020 % 250 - 275 °C 250 - 275 °C 265 - 275 °C 275

Melt residence time: 5 to 10 minsNozzle: open

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