

Diaterm® B26 TF30

Polyamide 66

DTR S.r.l. (Develop Thermoplastic Resins)

Message:

Diaterm® B26 TF30 is a polyamide 66 (nylon 66) material that contains a glass fiber reinforced material. This product is available in Europe.

Diaterm® The main features of B26 TF30 are:

flame retardant/rated flame

Medium viscosity

General Information			
Filler / Reinforcement	Glass fiber reinforced material		
Features	Medium viscosity		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.35	g/cm ³	ASTM D792
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	40	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load			ASTM D648
0.45 MPa, not annealed	255	°C	ASTM D648
1.8 MPa, not annealed	245	°C	ASTM D648
Vicat Softening Temperature	255	°C	ASTM D1525 ¹
Melting Temperature	260	°C	DSC
Flammability	Nominal Value	Unit	Test Method
Flame Rating	HB		UL 94
Glow Wire Ignition Temperature	750	°C	IEC 60695-2-13
Additional Information			
Water Absorption, DIN 53714, 23°C, 50% RH: 2.1%Burning Rate, DIN 75200: <100mm/min			
Injection	Nominal Value	Unit	
Drying Temperature	90.0	°C	
Drying Time	3.0	hr	
NOTE			

1. 标准 B (120°C/h), 载荷2 (50N)

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Recommended distributors for this material

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