

NIBLAN VSF30

PBT-GB30

Soredi S.p.a.

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	25	g/10min	ASTM D 1238
Temperature	250	°C	-
Load	2.16	kg	-
Mechanical properties			
ASTM Data			
Flexural Modulus	4000	MPa	ASTM D 790
Flexural Strength	80	MPa	ASTM D 790
Izod Impact notched, 1/8 in	33.6	J/m	ASTM D 256
Thermal properties			
ASTM Data			
UL 94 Flame rating	HB	-	UL 94
Thickness tested	1.6	mm	-
DTUL @ 264 psi	80	°C	ASTM D 648
Melting Temperature	220	°C	ASTM D 3418
Other properties			
Water Absorption, 24hr	0.3	%	ASTM D 570
Density	1510	kg/m ³	ASTM D 792

Characteristics**Processing**

Injection Molding

Regional Availability

Europe

Delivery form

Natural Color