

DURANEX® C7015N/B

PBT-GF15

Polyplastics

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Strength	104	MPa	ISO 527
Strain at break	3.4	%	ISO 527
Flexural modulus, 23°C	5440	MPa	ISO 178
Flexural strength	164	MPa	ISO 178
Charpy notched impact strength, +23°C	5.7	kJ/m ²	ISO 179/1eA
Thermal properties			
ISO Data			
Temp. of deflection under load, 1.80 MPa	206	°C	ISO 75-1/-2
Burning behav. at thickness h	HB	class	IEC 60695-11-10
Yellow Card available	yes	-	-
Other properties			
Density	1420	kg/m ³	ISO 1183

Characteristics**Regional Availability**

Asia Pacific