

DURANEX® SF733LD

(PBT+SAN)-GF30

Polyplastics

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Strength	133	MPa	ISO 527
Strain at break	1.9	%	ISO 527
Flexural modulus, 23°C	9000	MPa	ISO 178
Flexural strength	178	MPa	ISO 178
Charpy notched impact strength, +23°C	8	kJ/m ²	ISO 179/1eA

Thermal properties	Value	Unit	Test Standard
ISO Data			
Temp. of deflection under load, 1.80 MPa	197	°C	ISO 75-1/-2
Burning behav. at thickness h	HB	class	IEC 60695-11-10

Other properties	Value	Unit	Test Standard
Density	1460	kg/m ³	ISO 1183

Characteristics**Processing**

Injection Molding

Additives

Release agent

Special Characteristics

Heat stabilized or stable to heat

Features

Barrier Properties, Low Warpage

Applications

Electrical and Electronical

Regional Availability

Asia Pacific