

DESCRIPTION

Absolan® 25GF30% is glass filled grade with medium flow, high rigidity injection molding grade.

FEATURES

- High Rigidity
- Good dimensional stability
- Low mold shrinkage

APPLICATIONS

- Air conditioner blower
- Cross flow fans
- Electrical capacitors

Property, Test Condition	Standard	Unit	Values
Rheological Properties			
Melt Flow Rate, 220 °C/10 kg	ISO 1133	g/10 min	7
Mechanical Properties			
Izod Notched Impact Strength, 1/4" bar, 0.010" Notch Radius, 23 °C (73 °F)	-	-	5
Tensile Modulus (MD)	ISO 527	MPa	12000
Flexural Modulus, 23 °C	ISO 178	MPa	9000
Thermal Properties			

Typical values for uncolored products

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