

DynaStat® 1157

Acrylonitrile Butadiene Styrene

Polymer Dynamix

Message:

Antistatic Glass Filled ABS Compound

Features:

Permanently Antistatic

Good Dimensional Stability

Excellent Processability

Applications:

Industrial

Electrical/Electronic Applications

General Information	
Filler / Reinforcement	Glass Fiber
Additive	Antistatic
Features	Antistatic
	Good Dimensional Stability
	Good Processability
Uses	Electrical/Electronic Applications
	Industrial Applications

Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	34.5	MPa	ASTM D638
Tensile Elongation (Break)	< 4.0	%	ASTM D638
Flexural Modulus	3450	MPa	ASTM D790
Flexural Strength	51.7	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C, 3.18 mm)	75	J/m	ASTM D256
Electrical	Nominal Value	Unit	Test Method
Surface Resistivity	1.0E+8 to 1.0E+10	ohms	ASTM D257
Volume Resistivity	1.0E+8 to 1.0E+10	ohms·cm	ASTM D257

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