DynaStat® 257

Polyethylene

Polymer Dynamix

Message:

Antistatic Polyethylene Compound Features: Low Warpage Good Dimensional Stability Excellent Processability Applications: Automotive Industrial Electrical/Electronic Applications

General Information	
Additive	Antistatic
Features	Antistatic
	Good Dimensional Stability
	Good Processability
	Low Warpage
Uses	Automotive Applications
	Electrical/Electronic Applications
	Industrial Applications

Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
Yield	16.9	MPa	
Break	12.1	MPa	
Tensile Elongation			ASTM D638
Yield	20	%	
Break	> 150	%	
Flexural Modulus	262	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C, 3.18 mm)	450	J/m	ASTM D256
Electrical	Nominal Value	Unit	Test Method
Surface Resistivity	1.0E+7 to 1.0E+9	ohms	ASTM D257
Volume Resistivity	1.0E+7 to 1.0E+9	ohms·cm	ASTM D257

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