

DynaStat® 247

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	17.2	MPa	
Break	12.4	MPa	
Tensile Elongation			ASTM D638
Yield	20	%	
Break	> 150	%	
Flexural Modulus	276	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C, 3.18 mm)	380	J/m	ASTM D256
Electrical	Nominal Value	Unit	Test Method
Surface Resistivity	1.0E+9 to 1.0E+11	ohms	ASTM D257
Volume Resistivity	1.0E+9 to 1.0E+11	ohms · cm	ASTM D257

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection.All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

