

Westlake Plastics Crystat® ABS (anti-static)

Category : Polymer , Thermoplastic , ABS Polymer , Acrylonitrile Butadiene Styrene (ABS), Molded

Material Notes:

Semitransparent, inherently anti-static material available in roll stock or thin gauge sheet. Its strength and clarity make it excellent for thermoforming. Information provided by Westlake Plastics.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Westlake-Plastics-Crystat-ABS-anti-static.php

Physical Properties	Metric	English	Comments
Density	1.10 g/cc	0.0397 lb/in ³	ASTM D792

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	39.3 MPa	5700 psi	ASTM D638
Elongation at Break	>= 10 %	>= 10 %	ASTM D638
Flexural Strength	60.7 MPa	8800 psi	ASTM D790
Flexural Modulus	1.775 GPa	257.5 ksi	ASTM D790
Izod Impact, Notched	1.07 J/cm	2.00 ft-lb/in	ASTM D256

Thermal Properties	Metric	English	Comments
Deflection Temperature at 1.8 MPa (264 psi)	80.6 °C	177 °F	ASTM D648
Flammability, UL94	HB	HB	

Electrical Properties	Metric	English	Comments
Surface Resistance	3.00e+11 ohm	3.00e+11 ohm	Dry; ASTM D257

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