

Technacet® B-110

Acetal (POM) Homopolymer
Poly Plastic

Message:

Technacet® B-110 is an Acetal (POM) Homopolymer product. It is available in Europe.

General Information		
Physical	Nominal Value	Unit
Density	1.42	g/cm³
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	7.1	g/10 min
Molding Shrinkage	1.6 to 2.0	%
Water Absorption (23°C, 24 hr)	0.25	%
Mechanical	Nominal Value	Unit
Tensile Stress (Yield)	65.0	MPa
Flexural Modulus (23°C)	3000	MPa
Impact	Nominal Value	Unit
Charpy Notched Impact Strength (20°C)	12	kJ/m²
Thermal	Nominal Value	Unit
Heat Deflection Temperature (1.8 MPa, Unannealed)	100	°C
Melting Temperature	170	°C
Electrical	Nominal Value	Unit
Volume Resistivity	1.0E+14	ohms·cm
Electric Strength	25	kV/mm

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



WECHAT