

Lucite International Series 100 Liquid Acrylic Resin

Category : Polymer , Thermoplastic , Acrylic (PMMA)

Material Notes:

LUCITE® LIQUID ACRYLIC RESINS SERIES 100 For the manufacture of solid surface shapes Ambient temperature cure Can be used on batch or continuous in-line mixing equipment Information provided by Lucite International

Order this product through the following link:

http://www.lookpolymers.com/polymer_Lucite-International-Series-100-Liquid-Acrylic-Resin.php

Physical Properties	Metric	English	Comments
Brookfield Viscosity	180 - 450 cP	180 - 450 cP	
	@ Temperature 23.0 Å°C	@ Temperature 73.4 Å°F	
Linear Mold Shrinkage	0.00040 cm/cm	0.00040 in/in	

Mechanical Properties	Metric	English	Comments
Hardness, Barcol	60	60	Cured; BS 2782 Pt 10
Flexural Strength	60.0 MPa	8700 psi	BS EN ISO 178, Cured
Flexural Modulus	8.00 GPa	1160 ksi	BS EN ISO 178, Cured

Processing Properties	Metric	English	Comments
Shelf Life	9.00 Month	9.00 Month	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China