

Styrolution Novodur® 595CP ABS

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

Material Notes:

Novodur 595CP is an extrusion grade optimized for refrigeration applications. It has high impact properties and is resistant to cyclo pentane. Information provided by Styrolution

Order this product through the following link:

http://www.lookpolymers.com/polymer_Styrolution-Novodur-595CP-ABS.php

Physical Properties	Metric	English	Comments
Melt Flow	3.0 g/10 min @Load 10.0 kg, Temperature 220 °C	3.0 g/10 min @Load 22.0 lb, Temperature 428 °F	ISO 1133

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	46.0 MPa	6670 psi	ISO 527

Thermal Properties	Metric	English	Comments
Vicat Softening Point	102 °C @Load 5.10 kg	216 °F @Load 11.2 lb	120 °C/h; ASTM D 1525

Optical Properties	Metric	English	Comments
Gloss	90 %	90 %	Specular Gloss, 60°; ASTM D 523

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