

Styrolution Novodur® 680 ABS

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

Material Notes:

Novodur 680 is an injection molding grade of ABS with high impact strength and is resistant to Chemical attack. Information provided by Styrolution

Order this product through the following link:

http://www.lookpolymers.com/polymer_Styrolution-Novodur-680-ABS.php

Physical Properties	Metric	English	Comments
Melt Flow	6.0 g/10 min @Load 10.0 kg, Temperature 220 °C	6.0 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	98.0 °C @Load 5.10 kg	208 °F @Load 11.2 lb	120°C/h; ASTM D 1525

Optical Properties	Metric	English	Comments
Gloss	85 %	85 %	Specular Gloss, 60°; ASTM D 523

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