

Hannam Chemical Hanalac 795 ABS, Pipe Grade

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

Material Notes:

Designed for pipe and bobbin sleeves. Excellent processability and high impact strength. Manufactured to prevent static electricity.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Hannam-Chemical-Hanalac-795-ABS-Pipe-Grade.php

Physical Properties	Metric	English	Comments
Melt Flow	0.70 g/10 min	0.70 g/10 min	ASTM D1238G

Mechanical Properties	Metric	English	Comments
Hardness, Rockwell R	100	100	ASTM D785
Tensile Strength, Ultimate	40.0 MPa	5800 psi	ASTM D638
Elongation at Break	70 %	70 %	ASTM D638
Flexural Yield Strength	52.0 MPa	7540 psi	ASTM D790
Flexural Modulus	1.77 GPa	257 ksi	ASTM D790
Izod Impact, Notched	4.70 J/cm @Thickness 3.17 mm	8.81 ft-lb/in @Thickness 0.125 in	ASTM D256

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	77.0 Â°C	171 Â°F	Heat Distortion Temp
Deflection Temperature at 1.8 MPa (264 psi)	77.0 Â°C	171 Â°F	ASTM D648
Vicat Softening Point	92.0 Â°C	198 Â°F	ASTM D1525
Flammability, UL94	HB	HB	

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