

Shuman 330 White PC/ABS Alloy

Category : Polymer , Thermoplastic , ABS Polymer , Polycarbonate/ABS Alloy, Unreinforced , Polycarbonate (PC)

Material Notes:

Good impact strength, easy processability, good surface gloss, good chemical resistance Formerly Shuman 705 ABS/PC Alloy Information provided by Shuman Plastics, Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Shuman-330-White-PCABS-Alloy.php

Physical Properties	Metric	English	Comments
Density	1.13 g/cc	0.0408 lb/in ³	ASTM D792
Melt Flow	4.0 - 10 g/10 min	4.0 - 10 g/10 min	ASTM D1238

Mechanical Properties	Metric	English	Comments
Tensile Strength	48.3 MPa	7000 psi	ASTM D638
Flexural Modulus	2.21 - 2.62 GPa	320 - 380 ksi	ASTM D790
Izod Impact, Notched	4.00 - 5.61 J/cm @Thickness 3.17 mm	7.50 - 10.5 ft-lb/in @Thickness 0.125 in	ASTM D256

Processing Properties	Metric	English	Comments
Processing Temperature	238 - 277 Â°C	460 - 530 Â°F	
Drying Temperature	79.4 - 110 Â°C @Time 10800 - 14400 sec	175 - 230 Â°F @Time 3.00 - 4.00 hour	Dehumidifying Dryer

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