

Fainplast Compounds GS 55/AT Flexible PVC, Injection Molding for Transparent Technical Items

Category : Polymer , Thermoplastic , Vinyl (PVC) , PVC, Molded

Material Notes:

Toys

Order this product through the following link:

http://www.lookpolymers.com/polymer_Fainplast-Compounds-GS-55AT-Flexible-PVC-Injection-Molding-for-Transparent-Technical-Items.php

Physical Properties	Metric	English	Comments
Density	1.14 - 1.18 g/cc	0.0412 - 0.0426 lb/in ³	ISO R 1183

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	53 - 57	53 - 57	ISO R 868
Tensile Strength at Break	9.00 MPa	1310 psi	ISO R 527
Elongation at Break	400 %	400 %	ISO R 527

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-42.0 °C	-43.6 °F	

Optical Properties	Metric	English	Comments
Transmission, Visible	90 %	90 %	transparent; thickness not quantified

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