

Fainplast Compounds GS 55 Flexible PVC, Injection Molding for Footwear

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

Material Notes:

Tennis shoes

Order this product through the following link:

http://www.lookpolymers.com/polymer_Fainplast-Compounds-GS-55-Flexible-PVC-Injection-Molding-for-Footwear.php

Physical Properties	Metric	English	Comments
Density	1.28 - 1.32 g/cc	0.0462 - 0.0477 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	450 %	450 %	ISO R 527

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-40.0 °C	-40.0 °F	Cold Flex; ISO 458/2

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