

Fainplast Compounds GS 55/T Flexible PVC, Injection Molding for Footwear

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

Material Notes:

Soles

Order this product through the following link:

http://www.lookpolymers.com/polymer_Fainplast-Compounds-GS-55T-Flexible-PVC-Injection-Molding-for-Footwear.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	52 - 56	52 - 56	ISO R 868
Tensile Strength at Break	7.00 MPa	1020 psi	ISO R 527
Elongation at Break	400 %	400 %	ISO R 527
Abrasion	120	120	[mm ³]; DIN 53516

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-52.0 °C	-61.6 °F	Cold Flex; ISO 458/2

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