

Fainplast Compounds GS 7005/BT Flexible PVC, Injection Molding for Footwear

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

Material Notes:

Soles for cold climates

Order this product through the following link:

http://www.lookpolymers.com/polymer_Fainplast-Compounds-GS-7005BT-Flexible-PVC-Injection-Molding-for-Footwear.php

Physical Properties	Metric	English	Comments
Density	1.19 - 1.23 g/cc	0.0430 - 0.0444 lb/in ³	ISO R 1183

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	68 - 72	68 - 72	ISO R 868
Tensile Strength at Break	16.0 MPa	2320 psi	ISO R 527
Elongation at Break	400 %	400 %	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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