

Fainplast Compounds POLIFAIN 6020 Flexible PVC, Injection Molding for Footwear

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

Material Notes:

Soles with PU

Order this product through the following link:

http://www.lookpolymers.com/polymer_Fainplast-Compounds-POLIFAIN-6020-Flexible-PVC-Injection-Molding-for-Footwear.php

Physical Properties	Metric	English	Comments
Density	1.16 - 1.20 g/cc	0.0419 - 0.0434 lb/in ³	ISO R 1183

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	62 - 66	62 - 66	ISO R 868
Tensile Strength at Break	15.0 MPa	2180 psi	ISO R 527
Elongation at Break	430 %	430 %	ISO R 527
Abrasion	145	145	[mm ³]; DIN 53516

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-35.0 °C	-31.0 °F	Cold Flex; ISO 458/2

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