

Fainplast Compounds FR 70 Flexible PVC, Insulation

Category : Polymer , Thermoplastic , Vinyl (PVC) , PVC, Wire and Cable Grade

Material Notes:

Good flexibility cables

Order this product through the following link:

http://www.lookpolymers.com/polymer_Fainplast-Compounds-FR-70-Flexible-PVC-Insulation.php

Physical Properties	Metric	English	Comments
Density	1.27 - 1.31 g/cc	0.0459 - 0.0473 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	>= 12.0 MPa	>= 1740 psi	ISO R 527
Elongation at Break	>= 270 %	>= 270 %	ISO R 527

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-36.0 °C	-32.8 °F	Cold Flex; ISO 458/2

Descriptive Properties	Value	Comments
Thermal Stability (minutes)	80	CEI 20-34/3-2

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