

Fainplast Compounds HGKA 83 Flexible PVC, Sheathing for High Temperatures Lead Free

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

Material Notes:

Operating temperature 90°C

Order this product through the following link:

http://www.lookpolymers.com/polymer_Fainplast-Compounds-HGKA-83-Flexible-PVC-Sheathing-for-High-Temperatures-Lead-Free.php

Physical Properties	Metric	English	Comments
Density	1.40 - 1.44 g/cc	0.0506 - 0.0520 lb/in ³	ISO R 1184

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	81 - 85	81 - 85	ISO R 868
Tensile Strength at Break	>= 15.0 MPa	>= 2180 psi	ISO R 527
Elongation at Break	>= 280 %	>= 280 %	ISO R 527

Thermal Properties	Metric	English	Comments
Oxygen Index	27 %	27 %	ISO 4589

Descriptive Properties	Value	Comments
Thermal Stability (minutes)	300	CEI 20-34/3-2

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