

Fainplast Compounds GK 85/UV Flexible PVC, Flame Retardant Sheathing Lead Free

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

Material Notes:

Sheathing low temperatures

Order this product through the following link:

http://www.lookpolymers.com/polymer_Fainplast-Compounds-GK-85UV-Flexible-PVC-Flame-Retardant-Sheathing-Lead-Free.php

Physical Properties	Metric	English	Comments
Density	1.47 - 1.51 g/cc	0.0531 - 0.0546 lb/in ³	ISO R 1183

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	83 - 87	83 - 87	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
Brittleness Temperature	-34.0 °C	-29.2 °F	Cold Flex; ISO 458/2
Oxygen Index	29 %	29 %	ISO 4589

Descriptive Properties	Value	Comments
Thermal Stability (minutes)	50	CEI 20-34/3-2

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