

Fainplast Compounds GK 89/2 Flexible PVC, Flame Retardant Sheathing Lead Free

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

Material Notes:

Special cables

Order this product through the following link:

http://www.lookpolymers.com/polymer_Fainplast-Compounds-GK-892-Flexible-PVC-Flame-Retardant-Sheathing-Lead-Free.php

Physical Properties	Metric	English	Comments
Density	1.50 - 1.54 g/cc	0.0542 - 0.0556 lb/in ³	ISO R 1183

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	88 - 92	88 - 92	ISO R 868
Tensile Strength at Break	>= 14.0 MPa	>= 2030 psi	ISO R 527
Elongation at Break	>= 280 %	>= 280 %	ISO R 527

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-23.0 °C	-9.40 °F	Cold Flex; ISO 458/2
Oxygen Index	40 %	40 %	ISO 4589

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

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