

Fainplast Compounds GA 83 Flexible PVC, Flame Retardant Sheathing

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

Material Notes:

General purposes

Order this product through the following link:

http://www.lookpolymers.com/polymer_Fainplast-Compounds-GA-83-Flexible-PVC-Flame-Retardant-Sheathing.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 | 81 - 85 | 81 - 85 | ISO R 868 |
| Tensile Strength at Break | >= 14.0 MPa | >= 2030 psi | ISO R 527 |
| Elongation at Break | >= 260 % | >= 260 % | ISO R 527 |

| Thermal Properties | Metric | English | Comments |
|--------------------|--------|---------|----------|
| Oxygen Index | 29 % | 29 % | ISO 4589 |

| Descriptive Properties | Value | Comments |
|-----------------------------|-------|---------------|
| Thermal Stability (minutes) | 45 | CEI 20-34/3-2 |

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