

Fainplast Compounds FK 76 Flexible PVC, Insulation Lead Free

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-FK-76-Flexible-PVC-Insulation-Lead-Free.php

| Physical Properties | Metric | English | Comments |
|---------------------|------------------|------------------------------------|------------|
| Density | 1.30 - 1.34 g/cc | 0.0470 - 0.0484 lb/in ³ | ISO R 1183 |

| Mechanical Properties | Metric | English | Comments |
|---------------------------|-------------|-------------|-----------|
| Hardness, Shore A | 74 - 78 | 74 - 78 | ISO R 868 |
| Tensile Strength at Break | >= 15.0 MPa | >= 2180 psi | ISO R 527 |
| Elongation at Break | >= 320 % | >= 320 % | ISO R 527 |

| Thermal Properties | Metric | English | Comments |
|-------------------------|----------|----------|----------------------|
| Brittleness Temperature | -32.0 °C | -25.6 °F | Cold Flex; ISO 458/2 |

| Descriptive Properties | Value | Comments |
|-----------------------------|-------|---------------|
| Thermal Stability (minutes) | 60 | CEI 20-34/3-2 |

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China