

Fainplast Compounds RKS 311 Rigid PVC, Antishock Extrusion Lead Free

Category : Polymer , Thermoplastic , Vinyl (PVC) , PVC, Extruded

Material Notes:

Antishock profiles

Order this product through the following link:

http://www.lookpolymers.com/polymer_Fainplast-Compounds-RKS-311-Rigid-PVC-Antishock-Extrusion-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 |
|---------------------------|--|---|-----------|
| Tensile Strength at Break | 35.0 MPa | 5080 psi | ISO R 527 |
| Tensile Strength, Yield | 40.0 MPa | 5800 psi | ISO R527 |
| Elongation at Break | 135 % | 135 % | ISO R 527 |
| Izod Impact, Unnotched | 2.80 - 3.20 J/cm @Temperature 23.0 Â°C | 5.25 - 5.99 ft-lb/in @Temperature 73.4 Â°F | ISO R180 |

| Thermal Properties | Metric | English | Comments |
|-----------------------|----------------------------------|--------------------------------|----------|
| Vicat Softening Point | 78.0 - 80.0 Â°C @Load 5.00 kg | 172 - 176 Â°F @Load 11.0 lb | ISO R306 |

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