

## Fainplast Compounds KL 50 Flexible PVC, Insulation for High Temperatures Lead Free

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

**Material Notes:** 

Insulation for low thickness

Order this product through the following link:

http://www.lookpolymers.com/polymer\_Fainplast-Compounds-KL-50-Flexible-PVC-Insulation-for-High-Temperatures-Lead-Free.php

Physical Properties	Metric	English	Comments
Density	1.31 - 1.35 g/cc	0.0473 - 0.0488 lb/in <sup>3</sup>	ISO R 1184

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	48 - 52	48 - 52	± 2; ISO 527
Tensile Strength at Break	>= 24.0 MPa	>= 3480 psi	ISO R 527
Elongation at Break	>= 200 %	>= 200 %	ISO R 527

Descriptive Properties	Value	Comments
Thermal Stability (minutes)	400	CEI 20-34/3-2

## **Contact Songhan Plastic Technology Co.,Ltd.**

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