

## Fainplast Compounds KLT 84/1 Flexible PVC, Sheathing Transparent Cables Lead Free

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

**Material Notes:**

Transparent cables (90°C)

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Fainplast-Compounds-KLT-841-Flexible-PVC-Sheathing-Transparent-Cables-Lead-Free.php](http://www.lookpolymers.com/polymer_Fainplast-Compounds-KLT-841-Flexible-PVC-Sheathing-Transparent-Cables-Lead-Free.php)

Physical Properties	Metric	English	Comments
Density	1.20 - 1.24 g/cc	0.0434 - 0.0448 lb/in <sup>3</sup>	ISO R 1184

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	83 - 87	83 - 87	ISO R 868
Tensile Strength at Break	>= 18.0 MPa	>= 2610 psi	ISO R 527
Elongation at Break	>= 300 %	>= 300 %	ISO R 527

Optical Properties	Metric	English	Comments
Transmission, Visible	90 %	90 %	transparent; thickness not quantified

Descriptive Properties	Value	Comments
Thermal Stability (minutes)	300	CEI 20-34/3-2

## Contact Songhan Plastic Technology Co.,Ltd.

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