

## Fainplast Compounds GA 88/1 Flexible PVC, Flame Retardant Sheathing

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

**Material Notes:**

Operating temperature 105°C

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Fainplast-Compounds-GA-881-Flexible-PVC-Flame-Retardant-Sheathing.php](http://www.lookpolymers.com/polymer_Fainplast-Compounds-GA-881-Flexible-PVC-Flame-Retardant-Sheathing.php)

Physical Properties	Metric	English	Comments
Density	1.48 - 1.52 g/cc	0.0535 - 0.0549 lb/in <sup>3</sup>	ISO R 1183

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	83 - 87	83 - 87	ISO R 868
Tensile Strength at Break	>= 15.0 MPa	>= 2180 psi	ISO R 527
Elongation at Break	>= 270 %	>= 270 %	ISO R 527

Thermal Properties	Metric	English	Comments
Oxygen Index	28.5 %	28.5 %	ISO 4589

Descriptive Properties	Value	Comments
Thermal Stability (minutes)	180	CEI 20-34/3-2

## Contact Songhan Plastic Technology Co.,Ltd.

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