

## Fainplast Compounds GA 86/R Flexible PVC, Flame Retardant Sheathing

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

**Material Notes:**

Hydrocarbon resistant

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Fainplast-Compounds-GA-86R-Flexible-PVC-Flame-Retardant-Sheathing.php](http://www.lookpolymers.com/polymer_Fainplast-Compounds-GA-86R-Flexible-PVC-Flame-Retardant-Sheathing.php)

Physical Properties	Metric	English	Comments
Density	1.39 - 1.43 g/cc	0.0502 - 0.0517 lb/in <sup>3</sup>	ISO R 1183

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	84 - 88	84 - 88	ISO R 868
Tensile Strength at Break	>= 17.0 MPa	>= 2470 psi	ISO R 527
Elongation at Break	>= 280 %	>= 280 %	ISO R 527

Thermal Properties	Metric	English	Comments
Oxygen Index	30 %	30 %	ISO 4589

Descriptive Properties	Value	Comments
Thermal Stability (minutes)	80	CEI 20-34/3-2

## Contact Songhan Plastic Technology Co.,Ltd.

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