

## Fainplast Compounds HAX HF 087/2 Halogen Free PVC

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

**Material Notes:**

Filling and bedding

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Fainplast-Compounds-HAX-HF-0872-Halogen-Free-PVC.php](http://www.lookpolymers.com/polymer_Fainplast-Compounds-HAX-HF-0872-Halogen-Free-PVC.php)

| Physical Properties | Metric           | English                            | Comments  |
|---------------------|------------------|------------------------------------|-----------|
| Density             | 1.88 - 1.92 g/cc | 0.0679 - 0.0694 lb/in <sup>3</sup> | IEC 60811 |

| Mechanical Properties | Metric  | English | Comments  |
|-----------------------|---------|---------|-----------|
| Hardness, Shore D     | 34 - 40 | 34 - 40 | IEC 60811 |

| Thermal Properties | Metric    | English   | Comments |
|--------------------|-----------|-----------|----------|
| Oxygen Index       | 35 - 45 % | 35 - 45 % | ISO 4589 |

| Electrical Properties | Metric                                     | English                                    | Comments  |
|-----------------------|--------------------------------------------|--------------------------------------------|-----------|
| Volume Resistivity    | >= 1.00e+13 ohm-cm<br>@Temperature 20.0 °C | >= 1.00e+13 ohm-cm<br>@Temperature 68.0 °F | ASTM D257 |

## Contact Songhan Plastic Technology Co.,Ltd.

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