

## Stir SpA AF 95 HT 105 CZ (PVC)

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

**Material Notes:**

Application: Extrusion insulation CEI 20-11 type T13 and Y18 Information provided by STIR SpA

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Stir-SpA-AF-95-HT-105-CZ-PVC.php](http://www.lookpolymers.com/polymer_Stir-SpA-AF-95-HT-105-CZ-PVC.php)

| Physical Properties | Metric    | English                   | Comments |
|---------------------|-----------|---------------------------|----------|
| Density             | 1.37 g/cc | 0.0495 lb/in <sup>3</sup> | ISO 1183 |

| Mechanical Properties     | Metric   | English  | Comments  |
|---------------------------|----------|----------|-----------|
| Hardness, Shore A         | 96       | 96       | ISO 868   |
| Tensile Strength at Break | 17.5 MPa | 2540 psi | ISO R 527 |
| Elongation at Break       | 228 %    | 228 %    | ISO R 527 |

| Thermal Properties | Metric | English | Comments   |
|--------------------|--------|---------|------------|
| Oxygen Index       | 27.2 % | 27.2 %  | ASTM D2863 |

## Contact Songhan Plastic Technology Co.,Ltd.

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