

## Tipco Tipcolene® HR 7222 - 25% Talc/Mineral Reinforced, Impact Modified Polypropylene Copolymer Compound

Category : Polymer , Thermoplastic , Polypropylene (PP)

### Material Notes:

25% Mineral Reinforced, Impact Modified PP Copolymer Blend  
Applications: Automotive Interiors  
Processing: Injection Molding  
Information provided by the Manufacturer, Tipco Industries Ltd., India.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Tipco-Tipcolene-HR-7222-25-TalcMineral-Reinforced-Impact-Modified-Polypropylene-Copolymer-Compound.php](http://www.lookpolymers.com/polymer_Tipco-Tipcolene-HR-7222-25-TalcMineral-Reinforced-Impact-Modified-Polypropylene-Copolymer-Compound.php)

| Physical Properties   | Metric       | English                   | Comments   |
|-----------------------|--------------|---------------------------|------------|
| Density               | 1.10 g/cc    | 0.0397 lb/in <sup>3</sup> | ASTM D792  |
| Linear Mold Shrinkage | 0.011 cm/cm  | 0.011 in/in               | ASTM D955  |
| Melt Flow             | 7.0 g/10 min | 7.0 g/10 min              | ASTM D1238 |

| Mechanical Properties      | Metric                 | English                    | Comments  |
|----------------------------|------------------------|----------------------------|-----------|
| Tensile Strength, Yield    | 19.0 MPa               | 2760 psi                   | ASTM D638 |
| Flexural Modulus           | 1.80 GPa               | 261 ksi                    | ASTM D790 |
| Izod Impact, Notched (ISO) | 15.0 kJ/m <sup>2</sup> | 7.14 ft-lb/in <sup>2</sup> | ASTM D256 |

## Contact Songhan Plastic Technology Co.,Ltd.

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