

## Teknor Apex APEX<sup>®</sup> 4157 Polyvinyl Chloride Compound

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

### Material Notes:

Notes: Non-Migrating; Sunlight Resistant, Tray Cable Jacket Temperature Rating: 105<sup>°</sup>C Information Provided by Teknor Apex

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Teknor-Apex-APEX-4157-Polyvinyl-Chloride-Compound.php](http://www.lookpolymers.com/polymer_Teknor-Apex-APEX-4157-Polyvinyl-Chloride-Compound.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.39 g/cc	1.39 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	79	79	ASTM D2240
Tensile Strength	16.5 MPa	2400 psi	ASTM D638
Elongation at Break	425 %	425 %	ASTM D638

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-33.0 <sup>°</sup> C	-27.4 <sup>°</sup> F	ASTM D746
Oxygen Index	31 %	31 %	ASTM D2863

## Contact Songhan Plastic Technology Co.,Ltd.

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