

Teknor Apex Sinvicomp SGH 7500 Polyvinyl Chloride, Flexible

Category : Polymer , Thermoplastic , Vinyl (PVC) , PVC, Flexible Grade

Material Notes:

Availability: Asia Pacific Uses: Garden Hose Forms: Pellets Processing Method: Extrusion Information Provided by Teknor Apex

Order this product through the following link:

http://www.lookpolymers.com/polymer_Teknor-Apex-Sinvicomp-SGH-7500-Polyvinyl-Chloride-Flexible.php

| Physical Properties | Metric | English | Comments |
|---------------------|-----------|-----------|-----------|
| Specific Gravity | 1.23 g/cc | 1.23 g/cc | ASTM D792 |

| Mechanical Properties | Metric | English | Comments |
|-------------------------|----------|----------|-----------------------|
| Hardness, Shore A | 62 | 62 | ASTM D2240 |
| Tensile Strength, Yield | 12.3 MPa | 1780 psi | 9.8 in/min; ASTM D638 |
| Elongation at Break | 380 % | 380 % | 9.8 in/min; ASTM D638 |

| Thermal Properties | Metric | English | Comments |
|----------------------------------|-----------------------------|-------------------------------|--------------------|
| Maximum Service Temperature, Air | 190 Â°C @Time >=1800 sec | 374 Â°F @Time >=0.500 hour | Congo Red; BS 2782 |

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