

APEX® 3603-80NT

Flexible Polyvinyl Chloride

Teknor Apex Company

Message:

APEX® 3603-80NT is a Flexible Polyvinyl Chloride material. It is available in Africa & Middle East, Asia Pacific, Europe, Latin America, or North America for extrusion. Primary attribute of APEX® 3603-80NT: Plasticized.
Typical application of APEX® 3603-80NT: Plumbing/Piping/Potable Water

| General Information | | | |
|--------------------------------------|------------------------|-------------------|-------------|
| Features | DOTP Blend Plasticizer | | |
| Agency Ratings | NSF 61 | | |
| Appearance | Clear/Transparent | | |
| Forms | Pellets | | |
| Processing Method | Extrusion | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.22 | g/cm ³ | ASTM D792 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness (Shore A, 15 sec) | 80 | | ASTM D2240 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength (Break) | 19.9 | MPa | ASTM D638 |
| Tensile Elongation (Break) | 370 | % | ASTM D638 |
| Thermal | Nominal Value | Unit | Test Method |
| Brittleness Temperature | -31.0 | °C | ASTM D746 |

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Recommended distributors for this material


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