

APEX® 3601-85

Flexible Polyvinyl Chloride

Teknor Apex Company

Message:

APEX®3601-85 is a flexible polyvinyl chloride material. This product is available in North America, Africa and the Middle East, Latin America, Europe or Asia Pacific.

Typical application areas include:

Water pipes/pipes/drinking water

medical/health care

| General Information | | | |
|--------------------------------------|--------------------------|-------|-------------|
| Uses | Medical/nursing supplies | | |
| Agency Ratings | NSF 61 | | |
| Appearance | Clear/transparent | | |
| Forms | Particle | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.23 | g/cm³ | ASTM D792 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness (Shore A, 15 sec) | 85 | | ASTM D2240 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength (Break) | 21.7 | MPa | ASTM D638 |
| Tensile Elongation (Break) | 390 | % | ASTM D638 |
| Thermal | Nominal Value | Unit | Test Method |
| Brittleness Temperature | -32.0 | °C | ASTM D746 |
| Additional Information | | | |

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Recommended distributors for this material

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