

APEX® 79-B427D-21D

Flexible Polyvinyl Chloride

Teknor Apex Company

Message:

APEX® 79-B427D-21D is a Flexible Polyvinyl Chloride material. It is available in Africa & Middle East, Asia Pacific, Europe, Latin America, or North America for injection molding.

Typical application of APEX® 79-B427D-21D: Automotive

| General Information | | | |
|--------------------------------------|-------------------------|-------------------|-------------|
| Uses | Automotive Applications | | |
| Forms | Pellets | | |
| Processing Method | Injection Molding | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.37 | g/cm ³ | ASTM D792 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness (Shore A, 15 sec) | 79 | | ASTM D2240 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength (Break) | 11.4 | MPa | ASTM D638 |
| Tensile Elongation (Break) | 320 | % | ASTM D638 |
| Elastomers | Nominal Value | Unit | Test Method |
| Tear Strength | 48.0 | kN/m | ASTM D624 |
| Thermal | Nominal Value | Unit | Test Method |
| Brittleness Temperature | -35.0 | °C | ASTM D746 |

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Recommended distributors for this material


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