

APEX® 94-A0098C-60

Flexible Polyvinyl Chloride

Teknor Apex Company

Message:

APEX® 94-A0098C-60 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 applications include:

Appliances

Furniture

| General Information | | | |
|--------------------------------------|----------------------|-------------------|-------------|
| Features | General Purpose | | |
| Uses | Appliance Components | | |
| | Furniture | | |
| | General Purpose | | |
| Appearance | Clear/Transparent | | |
| Forms | Pellets | | |
| Processing Method | Injection Molding | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.17 | g/cm ³ | ASTM D792 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness (Shore A, 15 sec) | 60 | | ASTM D2240 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength (Break) | 10.3 | MPa | ASTM D638 |
| Tensile Elongation (Break) | 420 | % | ASTM D638 |
| Thermal | Nominal Value | Unit | Test Method |
| Brittleness Temperature | -43.0 | °C | ASTM D746 |

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Recommended distributors for this material

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