

# APEX® 2095-H

Flexible Polyvinyl Chloride

Teknor Apex Company

## Message:

APEX® 2095-H is a Flexible Polyvinyl Chloride material. It is available in Africa & Middle East, Asia Pacific, Europe, Latin America, or North America for extrusion.

Typical application of APEX® 2095-H: Hose/Tubing

| General Information        |                   |       |             |
|----------------------------|-------------------|-------|-------------|
| Uses                       | General Purpose   |       |             |
|                            | Hose              |       |             |
|                            | Profiles          |       |             |
|                            | Tubing            |       |             |
| Appearance                 | Clear/Transparent |       |             |
| Forms                      | Pellets           |       |             |
| Processing Method          | Extrusion         |       |             |
| Physical                   | Nominal Value     | Unit  | Test Method |
| Specific Gravity           | 1.27              | g/cm³ | ASTM D792   |
| Hardness                   | Nominal Value     | Unit  | Test Method |
| Durometer Hardness         |                   |       | ASTM D2240  |
| Shore C                    | 81                |       |             |
| Shore C, 15 sec            | 70                |       |             |
| Mechanical                 | Nominal Value     | Unit  | Test Method |
| Tensile Strength (Break)   | 22.1              | MPa   | ASTM D638   |
| Tensile Elongation (Break) | 330               | %     | ASTM D638   |
| Thermal                    | Nominal Value     | Unit  | Test Method |
| Brittleness Temperature    | -20.0             | °C    | ASTM D746   |

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Recommended distributors for this material

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