

# Fainplast PVC PHA 78

Flexible Polyvinyl Chloride

Fainplast Compounds S.r.l

## Message:

Fainplast PVC PHA 78 is a Flexible Polyvinyl Chloride product. It can be processed by extrusion or pipe extrusion and is available in Africa & Middle East, Asia Pacific, Europe, Latin America, or North America. Typical application: Plumbing/Piping/Potable Water.

| General Information |                   |  |  |
|---------------------|-------------------|--|--|
| Uses                | Piping            |  |  |
| Appearance          | Clear/Transparent |  |  |
| Processing Method   | Extrusion         |  |  |
|                     | Pipe Extrusion    |  |  |

| Physical                 | Nominal Value | Unit              | Test Method |
|--------------------------|---------------|-------------------|-------------|
| Density                  | 1.22          | g/cm <sup>3</sup> | ISO 1183    |
| Hardness                 | Nominal Value | Unit              | Test Method |
| Shore Hardness (Shore A) | 78            |                   | ISO 868     |
| Mechanical               | Nominal Value | Unit              | Test Method |
| Tensile Stress (Break)   | > 17.0        | MPa               | ISO 527-2   |
| Tensile Strain (Break)   | > 340         | %                 | ISO 527-2   |
| Thermal                  | Nominal Value | Unit              | Test Method |
| Cold Flexibility         | -27           | °C                | ISO 458/2   |

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## Recommended distributors for this material

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