## Fainplast PVC PM 84

## Flexible Polyvinyl Chloride

Fainplast Compounds S.r.l

## Message:

Fainplast PVC PM 84 is a Flexible Polyvinyl Chloride product. It can be processed by extrusion, pipe extrusion, or profile 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            |       |             |
|                          | Profiles          |       |             |
|                          |                   |       |             |
| Appearance               | Opaque            |       |             |
| Processing Method        | Extrusion         |       |             |
|                          | Pipe Extrusion    |       |             |
|                          | Profile Extrusion |       |             |
|                          |                   |       |             |
| Physical                 | Nominal Value     | Unit  | Test Method |
| Density                  | 1.53              | g/cm³ | ISO 1183    |
| Hardness                 | Nominal Value     | Unit  | Test Method |
| Shore Hardness (Shore A) | 84                |       | ISO 868     |
| Mechanical               | Nominal Value     | Unit  | Test Method |
| Tensile Stress (Break)   | > 15.0            | MPa   | ISO 527-2   |
| Tensile Strain (Break)   | > 280             | %     | ISO 527-2   |
| Thermal                  | Nominal Value     | Unit  | Test Method |
| Cold Flexibility         | -18               | °C    | ISO 458/2   |

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Recommended distributors for this material

## Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

