# Fainplast PVC GS 60/AS

## Polyvinyl Chloride

Fainplast Compounds S.r.l

#### Message:

Fainplast PVC GS 60/AS is a Polyvinyl Chloride product. It can be processed by injection molding and is available in Africa & Middle East, Asia Pacific, Europe, Latin America, or North America. Typical application: Consumer Goods. Primary characteristic: chemical resistant.

| General Information      |                   |       |             |
|--------------------------|-------------------|-------|-------------|
| Features                 | Antistatic        |       |             |
|                          | Oil Resistant     |       |             |
|                          |                   |       |             |
| Uses                     | Footwear          |       |             |
| Processing Method        | Injection Molding |       |             |
| Physical                 | Nominal Value     | Unit  | Test Method |
| Density                  | 1.18              | g/cm³ | ISO 1183    |
| Hardness                 | Nominal Value     | Unit  | Test Method |
| Shore Hardness (Shore A) | 60                |       | ISO 868     |
| Mechanical               | Nominal Value     | Unit  | Test Method |
| Tensile Stress (Break)   | > 9.00            | MPa   | ISO 527-2   |
| Tensile Strain (Break)   | > 500             | %     | ISO 527-2   |
| Thermal                  | Nominal Value     | Unit  | Test Method |
| Cold Flexibility         | -40               | °C    | ISO 458/2   |

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## Recommended distributors for this material

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