

## Fainplast Compounds GS 7512 Flexible PVC, Injection Molding for Footwear

Category : Polymer , Thermoplastic , Vinyl (PVC) , PVC, Molded

**Material Notes:**

Soles

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Fainplast-Compounds-GS-7512-Flexible-PVC-Injection-Molding-for-Footwear.php](http://www.lookpolymers.com/polymer_Fainplast-Compounds-GS-7512-Flexible-PVC-Injection-Molding-for-Footwear.php)

Physical Properties	Metric	English	Comments
Density	1.25 - 1.29 g/cc	0.0452 - 0.0466 lb/in <sup>3</sup>	ISO R 1183

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	73 - 77	73 - 77	ISO R 868
Tensile Strength at Break	13.0 MPa	1890 psi	ISO R 527
Elongation at Break	300 %	300 %	ISO R 527

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-30.0 °C	-22.0 °F	Cold Flex; ISO 458/2

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