

## Fainplast Compounds GS 82/SN Flexible PVC, Injection Molding for Transparent Technical Items

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

**Material Notes:**

Technical items high transparency

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Fainplast-Compounds-GS-82SN-Flexible-PVC-Injection-Molding-for-Transparent-Technical-Items.php](http://www.lookpolymers.com/polymer_Fainplast-Compounds-GS-82SN-Flexible-PVC-Injection-Molding-for-Transparent-Technical-Items.php)

Physical Properties	Metric	English	Comments
Density	1.21 - 1.25 g/cc	0.0437 - 0.0452 lb/in <sup>3</sup>	ISO R 1183

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	78 - 82	78 - 82	ISO R 868
Tensile Strength at Break	14.0 MPa	2030 psi	ISO R 527
Elongation at Break	240 %	240 %	ISO R 527

Optical Properties	Metric	English	Comments
Transmission, Visible	90 %	90 %	transparent; thickness not quantified

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