

## Fainplast Compounds PM 5580 Flexible PVC, Lead Free

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

**Material Notes:**

Gaskets for frames

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Fainplast-Compounds-PM-5580-Flexible-PVC-Lead-Free.php](http://www.lookpolymers.com/polymer_Fainplast-Compounds-PM-5580-Flexible-PVC-Lead-Free.php)

Physical Properties	Metric	English	Comments
Density	1.39 - 1.43 g/cc	0.0502 - 0.0517 lb/in <sup>3</sup>	ISO R 1183

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	58 - 62	58 - 62	ISO R 868
Tensile Strength at Break	8.00 MPa	1160 psi	ISO R 527
Elongation at Break	350 %	350 %	ISO R 527

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-42.0 °C	-43.6 °F	Cold Flex; ISO 458/2

## Contact Songhan Plastic Technology Co.,Ltd.

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