

## Fainplast Compounds PM 8050 Flexible PVC, Lead Free

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

**Material Notes:**

Pipes and profiles

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Fainplast-Compounds-PM-8050-Flexible-PVC-Lead-Free.php](http://www.lookpolymers.com/polymer_Fainplast-Compounds-PM-8050-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	75 - 79	75 - 79	ISO R 868
Tensile Strength at Break	13.0 MPa	1890 psi	ISO R 527
Elongation at Break	280 %	280 %	ISO R 527

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-28.0 °C	-18.4 °F	Cold Flex; ISO 458/2

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China