

## Fainplast Compounds RE 220 Rigid PVC, Extrusion

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

**Material Notes:**

Various profiles

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Fainplast-Compounds-RE-220-Rigid-PVC-Extrusion.php](http://www.lookpolymers.com/polymer_Fainplast-Compounds-RE-220-Rigid-PVC-Extrusion.php)

Physical Properties	Metric	English	Comments
Density	1.52 - 1.56 g/cc	0.0549 - 0.0564 lb/in <sup>3</sup>	ISO R 1184

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	38.0 MPa	5510 psi	ISO R 527
Tensile Strength, Yield	42.0 MPa	6090 psi	
Elongation at Break	100 %	100 %	ISO R 527
Izod Impact, Unnotched	0.600 - 1.00 J/cm @Temperature 23.0 °C	1.12 - 1.87 ft-lb/in @Temperature 73.4 °F	ISO R180

Thermal Properties	Metric	English	Comments
Vicat Softening Point	81.0 - 83.0 °C @Load 5.00 kg	178 - 181 °F @Load 11.0 lb	ISO R306

## Contact Songhan Plastic Technology Co.,Ltd.

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