

## Fainplast Compounds R 211 Rigid PVC, Extrusion

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

**Material Notes:**

Shutters and shiny profiles

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Fainplast-Compounds-R-211-Rigid-PVC-Extrusion.php](http://www.lookpolymers.com/polymer_Fainplast-Compounds-R-211-Rigid-PVC-Extrusion.php)

Physical Properties	Metric	English	Comments
Density	1.48 - 1.52 g/cc	0.0535 - 0.0549 lb/in <sup>3</sup>	ISO R 1184

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	41.0 MPa	5950 psi	ISO R 527
Tensile Strength, Yield	45.0 MPa	6530 psi	
Elongation at Break	125 %	125 %	ISO R 527
Izod Impact, Unnotched	0.800 - 1.20 J/cm @Temperature 23.0 °C	1.50 - 2.25 ft-lb/in @Temperature 73.4 °F	ISO R180

Thermal Properties	Metric	English	Comments
Vicat Softening Point	82.0 - 84.0 °C @Load 5.00 kg	180 - 183 °F @Load 11.0 lb	ISO R306

## Contact Songhan Plastic Technology Co.,Ltd.

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