

## Fainplast Compounds MRT 256/G Medical Rigid PVC, Injection Molding

Category : Polymer , Thermoplastic , Vinyl (PVC) , PVC, Rigid Grade

**Material Notes:**

Beta and gamma resistant connectors

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Fainplast-Compounds-MRT-256G-Medical-Rigid-PVC-Injection-Molding.php](http://www.lookpolymers.com/polymer_Fainplast-Compounds-MRT-256G-Medical-Rigid-PVC-Injection-Molding.php)

Physical Properties	Metric	English	Comments
Density	1.29 - 1.33 g/cc	0.0466 - 0.0480 lb/in <sup>3</sup>	ISO R 1183

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	29.0 MPa	4210 psi	ISO R 527
Tensile Strength, Yield	31.0 MPa	4500 psi	ISO R 527
Elongation at Break	210 %	210 %	ISO R 527

Thermal Properties	Metric	English	Comments
Vicat Softening Point	51.0 - 53.0 °C	124 - 127 °F	ISO R 306

Descriptive Properties	Value	Comments
Properties according to Pharmacopoeia 4th edition	NO	

## Contact Songhan Plastic Technology Co.,Ltd.

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