

Fainplast Compounds MRT 168 Medical Rigid PVC, Injection Molding

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

Material Notes:

Anti impact connectors

Order this product through the following link:

http://www.lookpolymers.com/polymer_Fainplast-Compounds-MRT-168-Medical-Rigid-PVC-Injection-Molding.php

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

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	33.0 MPa	4790 psi	ISO R 527
Tensile Strength, Yield	35.0 MPa	5080 psi	ISO R 527
Elongation at Break	230 %	230 %	ISO R 527

Thermal Properties	Metric	English	Comments
Vicat Softening Point	54.0 - 56.0 °C	129 - 133 °F	ISO R 306

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

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

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