

Denka VINYKON M4000 PVC, M grade for hard injection molding

Category : Polymer , Thermoplastic , Vinyl (PVC)

Material Notes:

A PVC resin compound offering excellent physical properties and workability. A broad product lineup is available, including hard and soft grades, as well as those for extrusion and injection molding, etc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Denka-VINYKON-M4000-PVC-M-grade-for-hard-injection-molding.php

Physical Properties	Metric	English	Comments
Density	1.37 g/cc	0.0495 lb/in ³	JIS-Z-8807

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	43.164 MPa	6260.4 psi	JIS-K-6740
Elongation at Break	40 %	40 %	JIS-K-6740
Izod Impact, Notched	0.35316 J/cm	0.66161 ft-lb/in	JIS-K-6740
Penetration	60	60	[°C], penetration temperature; JIS-K-6740

Thermal Properties	Metric	English	Comments
Vicat Softening Point	72.0 °C	162 °F	JIS-K-6740

Descriptive Properties	Value	Comments
Thermostability, min, JIS-K-6723	60	

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