

Teknor Apex APEXÂ® RS 9011A Polyvinyl Chloride, Rigid

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

Material Notes:

Forms: Pellets Information Provided by Teknor Apex

Order this product through the following link:

http://www.lookpolymers.com/polymer_Teknor-Apex-APEX-RS-9011A-Polyvinyl-Chloride-Rigid.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.42 g/cc	1.42 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	83	83	10 seconds; ASTM D2240
Tensile Modulus	2.38 GPa	345 ksi	ASTM D638
Flexural Modulus	2.43 GPa	353 ksi	ASTM D790
Izod Impact, Notched	2.56 J/cm @Thickness 3.17 mm, Temperature 22.8 Â°C	4.80 ft-lb/in @Thickness 0.125 in, Temperature 73.0 Â°F	Compression Molded; ASTM D256
Dart Drop Total Energy	147 J/cm @Thickness 3.17 mm, Temperature 22.8 Â°C	0.276 ft-lb/mil @Thickness 0.125 in, Temperature 73.0 Â°F	Procedure A, 0.125" Conical Dart

Descriptive Properties	Value	Comments
Appearance	Opaque	

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