

- Rigid Polyvinyl Chloride

704

Thursday, June 29, 2017

General Information				
General				
Material Status	Commercial: Active			
Availability	Asia Pacific			
Features	Medium Impact Resistance			
Uses	Electrical Parts Fittings			
Forms	• Pellets			
Processing Method	Injection Molding			

ASTM & ISO Properties ¹				
Physical	Nominal Value	Unit	Test Method	
Specific Gravity	1.40		ASTM D792	
Mechanical	Nominal Value	Unit	Test Method	
Tensile Strength (Yield)	6960	psi	ASTM D638	
Tensile Elongation (Break)	100	%	ASTM D638	
Impact	Nominal Value	Unit	Test Method	
Notched Izod Impact	1.1	ft·lb/in	ASTM D256	
Thermal	Nominal Value	Unit	Test Method	
Vicat Softening Temperature	192	°F	ASTM D1525	

Notes

Teknor Apex Company Corporate Headquarters

In U.S. for Vinyls, TPEs, Colorants, Engineered Thermoplastics (Chem Polymer) 505 Central Avenue Pawtucket, Rhode Island 02861 U.S.

Phone: 401-725-8000 Fax: 401-725-8095

Toll Free (U.S. only) 800-556-3864

Teknor Apex U.K. Ltd.

1at Bank Road Oldbury, West Midlands B69 4NH England

Phone: (44) 121-665-2100 Fax: (44) 121-544-5530

etpsales@teknorapex.co.uk

info@teknorapex.com



Revision Date: 5/16/2014

¹ Typical properties: these are not to be construed as specifications.