

- Rigid Polyvinyl Chloride

Thursday, June 29, 2017

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

ASTM & ISO Properties 1				
Physical	Nominal Value	Unit	Test Method	
Specific Gravity	1.37		ASTM D792	
Mechanical	Nominal Value	Unit	Test Method	
Tensile Strength (Yield)	7820	psi	ASTM D638	
Tensile Elongation (Break)	130	%	ASTM D638	
Impact	Nominal Value	Unit	Test Method	
Notched Izod Impact	0.37	ft·lb/in	ASTM D256	

Notes

700

Teknor Apex Company Corporate Headquarters

In U.S. for Vinyls, TPEs, Colorants, Engineered Thermoplastics (Chem Polymer)

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