



APEX® 90-R471U-90-NT

Teknor Apex Company - Flexible Polyvinyl Chloride

General Information			
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Material Status	• Commercial: Active		
Availability	• Africa & Middle East • Asia Pacific	• Europe • Latin America	• North America
Uses	• Medical/Healthcare Applications		
Forms	• Pellets		
ASTM & ISO Properties ¹			
Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.27		ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	3350	psi	ASTM D638
Tensile Elongation (Break)	360	%	ASTM D638
Flexural Modulus	19200	psi	ASTM D790
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	90		ASTM D2240

Notes

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