

Axiall PVC 1551 Clear 7002

Flexible Polyvinyl Chloride

Axiall Corporation

Message:

Flexible polyvinyl chloride compound formulated for USP Class VI applications. The compound possesses exceptional clarity.

General Information			
Features	Good Flexibility		
	High Clarity		
Agency Ratings	USP Class VI		
Appearance	Clear/Transparent		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.15 to 1.19	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 3 sec)	55		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus ¹	3.45	MPa	ASTM D638
Tensile Strength	8.96	MPa	ASTM D638
Tensile Elongation (Break)	430	%	ASTM D638
Extrusion	Nominal Value	Unit	
Melt Temperature	166	°C	
NOTE			

1. 100% strain

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Recommended distributors for this material

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