

Axiall PVC 14700

Flexible Polyvinyl Chloride

Axiall Corporation

Message:

Clear, flexible PVC compound recommended for SPT applications. Maximum service temperature rating of 80 C

General Information			
Wire Types	SPT		
Appearance	Clear/Transparent		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.19	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	71		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
--	12.9	MPa	
100% Strain	5.34	MPa	
Tensile Elongation (Break)	400	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-37.0	°C	ASTM D746
Extrusion	Nominal Value	Unit	
Melt Temperature	177	°C	

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