

# Axiall PVC 8801

Flexible Polyvinyl Chloride

Axiall Corporation

Message:

General purpose clear extrusion compound with good low temperature properties.

General Information			
Features	General		
Appearance	Clear/transparent		
Forms	Particle		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.22 - 1.26	g/cm <sup>3</sup>	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	77 - 83		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
--	15.5	MPa	ASTM D638
100% strain	8.62	MPa	ASTM D638
Tensile Elongation (Break)	380	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature <sup>1</sup>	-35.0	°C	ASTM D746
Additional Information			
Recommended Stock Temperature: 355°F			
NOTE			
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Recommended distributors for this material

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