

Axiall PVC 7941

Flexible Polyvinyl Chloride

Axiall Corporation

Message:

Non-lead stabilized injection molding compound designed to meet UL 94 Vo requirements in all colors and 1.5 mm minimum thickness

General Information			
UL YellowCard	E209180-535615		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.40	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	94		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
--	13.1	MPa	
100% Strain	5.52	MPa	
Tensile Elongation (Break)	280	%	ASTM D638
Flammability	Nominal Value		Test Method
Flame Rating (1.50 mm, ALL)	V-0		UL 94
Injection	Nominal Value	Unit	
Processing (Melt) Temp	177	°C	

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Recommended distributors for this material


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