

Axial PVC 124C

Flexible Polyvinyl Chloride

Axial Corporation

Message:

60 C injection molding, plug stock compound. UL approved for 94HB applications

General Information			
UL YellowCard	E209180-228685		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.46	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	65		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	22.1	MPa	ASTM D638
Tensile Elongation (Break)	240	%	ASTM D638
Flammability	Nominal Value	Unit	Test Method
Flame Rating (3.00 mm, ALL)	HB		UL 94
Oxygen Index	30	%	ASTM D2863
Injection	Nominal Value	Unit	
Processing (Melt) Temp	193	°C	

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Recommended distributors for this material


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