

Axiall PVC 7140 White 91

Rigid Polyvinyl Chloride

Axiall Corporation

Message:

Axiall PVC 7140 White 91 is a Rigid Polyvinyl Chloride material. It is available in North America.

General Information			
Appearance	White		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.46	g/cm ³	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	3610	MPa	ASTM D638
Tensile Strength	48.6	MPa	ASTM D638
Flexural Modulus	2690	MPa	ASTM D790
Flexural Strength	79.8	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact			ASTM D256
3.18 mm	940	J/m	
6.35 mm	140	J/m	
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load			ASTM D648
0.45 MPa, Unannealed	66.3	°C	
0.45 MPa, Annealed	66.9	°C	
1.8 MPa, Unannealed	60.2	°C	
1.8 MPa, Annealed	67.7	°C	

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Recommended distributors for this material

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