

Axial PVC 9113 White 02

Rigid Polyvinyl Chloride

Axial Corporation

Message:

Georgia Gulf 9113 White 02 is a precolored white material with outstanding impact strength and processing properties. It is especially suited for packaging charcoal lighter fluid.

General Information			
Features	Impact resistance, good		
	Workability, good		
Uses	Packaging		
Appearance	White		
	Opacity		
Forms	Particle		
Processing Method	Blow molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.33	g/cm ³	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	2480	MPa	ASTM D638
Tensile Strength (Yield)	42.1	MPa	ASTM D638
Flexural Strength	75.8	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact			ASTM D256
3.18 mm	1200	J/m	ASTM D256
6.35 mm	640	J/m	ASTM D256
Tensile Impact Strength	189	kJ/m ²	ASTM D1822
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (1.8 MPa, Unannealed)	62.0	°C	ASTM D648
Additional Information			

Brabender Equilibrium Torque, Brabender Plastograph, No.6 Roller Head, 190°C Bath, 57g charge, 60/43 rpm: 1450 m*gBrabender Stability Time: 32 min

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Recommended distributors for this material

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