

Axiall 9113 White 02 Rigid PVC, Molding, White 02

Category : Polymer , Thermoplastic , Vinyl (PVC)

Material Notes:

Georgia Gulf 9113 White 02 is a pre-colored white material with outstanding impact strength and processing properties. It is especially suited for packaging charcoal lighter fluid. Information provided by Georgia Gulf Georgia Gulf became Axiall Corporation in 2013.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Axiall-9113-White-02-Rigid-PVC-Molding-White-02.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.33 g/cc	1.33 g/cc	ASTM D-792

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	42.1 MPa	6100 psi	ASTM D-638
Tensile Modulus	2.48 GPa	360 ksi	ASTM D-638
Flexural Strength	75.8 MPa	11000 psi	ASTM D-790
Izod Impact, Notched	6.41 J/cm	12.0 ft-lb/in	ASTM D-256
	@Thickness 6.35 mm	@Thickness 0.250 in	
Tensile Impact Strength	11.7 J/cm	22.0 ft-lb/in	ASTM D-256
	@Thickness 3.17 mm	@Thickness 0.125 in	
Tensile Impact Strength	189 kJ/m ²	90.0 ft-lb/in ²	ASTM D-1822

Thermal Properties	Metric	English	Comments
Deflection Temperature at 1.8 MPa (264 psi)	62.00 °C	143.6 °F	ASTM D-648

Descriptive Properties	Value	Comments
Equilibrium Torque, meter-grams	1450	Brabender Plastograph, No. 6 Roller Head, 190°C Bath, 57-g. Charge; 60/43 rpm
Stability Time, minutes	32	

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