

Karina E 835-10/91-C-ERYB White PVC Compound

Category : Polymer , Thermoplastic , Vinyl (PVC) , PVC, Extruded

Material Notes:

Information provided by Karina Indústria e Comércio de Plásticos Ltda.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Karina-E-835-1091-C-ERYB-White-PVC-Compound.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.49 - 1.55 g/cc	1.49 - 1.55 g/cc	ASTM D 792
ASTM Color	-1.32 - 0.28	-1.32 - 0.28	Color A, ME 12
	2.03 - 3.63	2.03 - 3.63	Color B, ME 12
	92.23 - 93.83	92.23 - 93.83	Color L, ME 12

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	78 - 82	78 - 82	ASTM D 2240
	@Time 15.0 sec	@Time 0.00417 hour	
Tensile Strength	>= 39.2 MPa	>= 5690 psi	ASTM D 638
Izod Impact, Notched	>= 0.420 J/cm	>= 0.787 ft-lb/in	Method A; ASTM D 256

Thermal Properties	Metric	English	Comments
Vicat Softening Point	>= 75.0 Â°C	>= 167 Â°F	ASTM D 1525
Heat Distortion Temperature	>= 68.0 Â°C	>= 154 Â°F	ASTM D 648

Descriptive Properties	Value	Comments
Application	Electrical Conduit	

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