

Karina 804-02/39-Y-RTC Blue PVC Compound

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

Material Notes:

Flame retardant PVC compound recommended for electrical conduit extrusion. Information provided by Karina Indústria e Comércio de Plásticos Ltda.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Karina-804-0239-Y-RTC-Blue-PVC-Compound.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.42 - 1.48 g/cc	1.42 - 1.48 g/cc	ASTM D 792
ASTM Color	8.62 - 10.22	8.62 - 10.22	Color A, ME 12
	77.72 - 79.32	77.72 - 79.32	Color B, ME 12
	79.91 - 81.51	79.91 - 81.51	Color L, ME 12

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	78 - 82 @Time 15.0 sec	78 - 82 @Time 0.00417 hour	ASTM D 2240
Tensile Strength	>= 39.2 MPa	>= 5690 psi	ASTM D 638

Thermal Properties	Metric	English	Comments
Flammability, UL94	V-0	V-0	
Flame Spread	0.0100 mm/min	0.000394 in/min	ISO 3795

Descriptive Properties	Value	Comments
Application	Electrical Conduit	

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