

Karina SDB 35/3-LMP Ivory PVC Compound

Category : Polymer , Thermoplastic , Vinyl (PVC)

Material Notes:

Heavy metal free PVC compound, recommended for insulation of automotive wires. Information provided by Karina Indústria e Comércio de Plásticos Ltda.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Karina-SDB-353-LMP-Ivory-PVC-Compound.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.32 - 1.38 g/cc	1.32 - 1.38 g/cc	ASTM D 792
ASTM Color	-1.49 - 1.51	-1.49 - 1.51	Color A, ME 12
	6.73 - 9.73	6.73 - 9.73	Color B, ME 12
	88.51 - 91.51	88.51 - 91.51	Color L, ME 12

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	53 - 57 @Time 15.0 sec	53 - 57 @Time 0.00417 hour	ASTM D 2240
Tensile Strength	>= 19.6 MPa	>= 2840 psi	ASTM D 638
Elongation at Break	>= 200 %	>= 200 %	ASTM D 638

Electrical Properties	Metric	English	Comments
Volume Resistivity	>= 1.00e+14 ohm-cm	>= 1.00e+14 ohm-cm	ASTM D 257

Descriptive Properties	Value	Comments
Application	-20 Grades/+105 Grades	

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