

## Karina 806-10/236-H-ISE White PVC Compound

Category : Polymer , Thermoplastic , Vinyl (PVC) , PVC, Wire and Cable Grade

**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-806-10236-H-ISE-White-PVC-Compound.php](http://www.lookpolymers.com/polymer_Karina-806-10236-H-ISE-White-PVC-Compound.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.47 - 1.53 g/cc	1.47 - 1.53 g/cc	ASTM 792
ASTM Color	-2.19 - -0.190	-2.19 - -0.190	Color B, ME 12
	-1.57 - 0.43	-1.57 - 0.43	Color A, ME 12
	90.24 - 92.24	90.24 - 92.24	Color L, ME 12

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	78 - 82	78 - 82	ASTM D 2240
	@Time 15.0 sec	@Time 0.00417 hour	
Tensile Strength	>= 10.0 MPa	>= 1450 psi	ASTM D 638
	>= 10.0 MPa	>= 1450 psi	After 168 H in Air Oven at 100°C; NBR NM-IEC 60811-1-2
Elongation at Break	>= 200 %	>= 200 %	ASTM D 638
	>= 200 %	>= 200 %	After 168H in Air Oven at 100°C; NBR NM-IEC 60811-1-2

Electrical Properties	Metric	English	Comments
Volume Resistivity	>= 1.00e+13 ohm-cm	>= 1.00e+13 ohm-cm	ASTM D 257

Descriptive Properties	Value	Comments
Application	Coaxial	

## Contact Songhan Plastic Technology Co.,Ltd.

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