

## Karina 600D48/1-C-IS Black PVC Compound

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

**Material Notes:**

PVC Compound recommended for injection of automotive parts and extrusion of flexible jacket for electrical cables  
Information provided by Karina Indústria e Comércio de Plásticos Ltda.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Karina-600D481-C-IS-Black-PVC-Compound.php](http://www.lookpolymers.com/polymer_Karina-600D481-C-IS-Black-PVC-Compound.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.28 - 1.32 g/cc	1.28 - 1.32 g/cc	NBR NM-IEC 60811-1-3
ASTM Color	-1.36 - 0.24	-1.36 - 0.24	Color B, ME 12
	-0.780 - 0.82	-0.780 - 0.82	Color A, ME 12
	25.07 - 26.67	25.07 - 26.67	Color L, ME 12

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	58 - 62 @Time 15.0 sec	58 - 62 @Time 0.00417 hour	ASTM D 2240
Tensile Strength	>= 7.85 MPa	>= 1140 psi	ASTM D 638
Elongation at Break	>= 250 %	>= 250 %	ASTM D 638

Descriptive Properties	Value	Comments
Application	Automotive	

## Contact Songhan Plastic Technology Co.,Ltd.

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