

## Karina 601-48/1-BY-IS-BZ Black PVC Compound

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

**Material Notes:**

Heavy metal free, weather resistant PVC compound recommended for injection and extrusion of automotive profiles. Information provided by Karina Indústria e Comércio de Plásticos Ltda.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Karina-601-481-BY-IS-BZ-Black-PVC-Compound.php](http://www.lookpolymers.com/polymer_Karina-601-481-BY-IS-BZ-Black-PVC-Compound.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.25 - 1.38 g/cc	1.25 - 1.38 g/cc	ASTM D 792
ASTM Color	-1.02 - 0.58	-1.02 - 0.58	Color B, ME 12
	-0.860 - 0.74	-0.860 - 0.74	Color A, ME 12
	25.37 - 26.97	25.37 - 26.97	Color L, ME 12

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	58 - 62	58 - 62	ASTM D 2240
	@Time 15.0 sec	@Time 0.00417 hour	
	58 - 62	58 - 62	48HS; TL VW 676 PARTE 3.1.1/3.1.2
	@Time 15.0 sec	@Time 0.00417 hour	
Tensile Strength	>= 4.90 MPa	>= 711 psi	ASTM D 638
Tensile Strength, Ultimate	>= 4.90 MPa	>= 711 psi	80°C, 48 HS; TL VW 676 PARTE 3.4.2
Elongation at Break	>= 200 %	>= 200 %	80°C, 48HS; TL VW 676 PARTE 3.5.2
	>= 200 %	>= 200 %	

Descriptive Properties	Value	Comments
Application	Automotive	

## Contact Songhan Plastic Technology Co.,Ltd.

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