

## Karina BT-0002/17 White PVC Compound

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

**Material Notes:**

PVC compound with addition of nitrile rubber, recommended for injection of boots, soles, and butcher shop boots. Information provided by Karina Indústria e Comércio de Plásticos Ltda.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Karina-BT-000217-White-PVC-Compound.php](http://www.lookpolymers.com/polymer_Karina-BT-000217-White-PVC-Compound.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.16 - 1.20 g/cc	1.16 - 1.20 g/cc	ASTM D 792
ASTM Color	-2.06 - 0.94	-2.06 - 0.94	Color A, ME 12
	1.71 - 4.71	1.71 - 4.71	Color B, ME 12
	91.31 - 94.31	91.31 - 94.31	Color L, ME 12

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	48 - 52 @Time 15.0 sec	48 - 52 @Time 0.00417 hour	ASTM D 2240
Tensile Strength	>= 4.90 MPa	>= 711 psi	ASTM D 638
Elongation at Break	>= 250 %	>= 250 %	ASTM D 638
Tear Strength	>= 18.0 kN/m	>= 103 pli	DIN 53507
Abrasion	<= 250	<= 250	mm <sup>3</sup> ; DIN 53516

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