

Karina 6148/1-RTR Kariprene Black

Category : Polymer , Thermoplastic

Material Notes:

Thermoplastic rubber compound, recommended for injection of footwear soles. Information provided by Karina Indústria e Comércio de Plásticos Ltda.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Karina-61481-RTR-Kariprene-Black.php

Physical Properties	Metric	English	Comments
Density	0.900 - 0.960 g/cc	0.0325 - 0.0347 lb/in ³	ASTM D 792
ASTM Color	-0.970 - -0.170	-0.970 - -0.170	Color B, ME 12
	-0.840 - -0.040	-0.840 - -0.040	Color A, ME 12
	55.7 - 56.5	55.7 - 56.5	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	
	62	62	After Injection Molding; ASTM D 2240
	@Time 15.0 sec	@Time 0.00417 hour	
Tensile Strength	>= 4.90 MPa	>= 711 psi	ASTM D 638
Elongation at Break	>= 450 %	>= 450 %	ASTM D 638
Abrasion	<= 220	<= 220	mm³; DIN 53516

Descriptive Properties	Value	Comments
Application	General Purpose Soles	

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