

Karina E 6048/1-TRE 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-E-60481-TRE-Kariprene-Black.php

Physical Properties	Metric	English	Comments
Density	1.03 - 1.09 g/cc	0.0372 - 0.0394 lb/in ³	ASTM D 792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	57 - 63	57 - 63	ASTM D 2240
	@Time 15.0 sec	@Time 0.00417 hour	
	70	70	After Injection Molding; ASTM D 2240
	@Time 15.0 sec	@Time 0.00417 hour	
Tensile Strength	>= 2.94 MPa	>= 427 psi	ASTM D 638
Elongation at Break	>= 320 %	>= 320 %	ASTM D 638
Tear Strength	>= 15.0 kN/m	>= 85.6 pli	DIN 53507
Abrasion	<= 300	<= 300	mm ³ ; DIN 53516

Descriptive Properties	Value	Comments
Application	General Purpose Soles	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China