

KARIPRENE NATUR. -E 5025/ 1-TRE

Thermoplastic Elastomer

Karina Ind. e Com. de Plásticos Ltda

Message:

THERMOPLASTIC RUBBER COMPOUND RECOMMENDED FOR SOLES INJECTION.

General Information			
Uses	Footwear		
Appearance	Natural Color		
Processing Method	Injection Molding		
Physical	Nominal Value		Test Method
Color	OK		ME 12
Color a	-3.06 to -0.0600		ME 12
Color b	-1.93 to 1.07		ME 12
Color L	84.8 to 87.8		ME 12
Abrasion Resistance	< 300	mm ³	DIN 53516
Tear Resistance	> 15.0	kN/m	DIN 53507
Hardness	Nominal Value		Test Method
Durometer Hardness			ASTM D2240
Shore A, 15 sec	47 to 53		
Shore A, Injection Molded	68		
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	> 2.94	MPa	ASTM D638
Tensile Elongation (Yield)	> 350	%	ASTM D638

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Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

