

# Karina WHITE PVC COMPOUND

## TR-501D10/1-Y

Polyvinyl Chloride  
Karina Ind. e Com. de Plásticos Ltda

Message:  
PVC COMPOUND WITH ADDITION OF NITRILE RUBBER RECOMMENDED FOR INJECTION OF BOOTS SOLES.

General Information			
Uses	Footwear		
Appearance	White		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity <sup>1</sup>	1.21 to 1.27	g/cm <sup>3</sup>	ASTM D792
Color	0.00OK		ME 12
Color a	-1.78 to 1.22		ME 12
Color b	0.490 to 3.49		ME 12
Color L	88.5 to 91.5		ME 12
Abrasion Resistance	< 330	mm <sup>3</sup>	DIN 53516
Tear Resistance	> 20.0	kN/m	DIN 53507
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	48 to 52		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	> 5.39	MPa	ASTM D638
Tensile Elongation (Yield)	> 300	%	ASTM D638
NOTE			
1.	24 hr		

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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



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