# Karina IVORY PVC COMPOUND TR-550D35/

## 1-B

Polyvinyl Chloride

Karina Ind. e Com. de Plásticos Ltda

#### Message:

PVC COMPOUND WITH ADDITION OF NITRILE RUBBER RECOMMENDED FOR INJECTION OF BOOTS SOLES AND PARTS FOR GENERAL PURPOSES.

General Information			
Uses	Footwear		
Appearance	lvory		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity <sup>1</sup>	1.25 to 1.31	g/cm³	ASTM D792
Color	0.00OK		ME 12
Color a	-4.18 to 1.82		ME 12
Color b	4.12 to 10.1		ME 12
Color L	80.8 to 86.8		ME 12
Abrasion Resistance	< 500	mm³	DIN 53516
Tear Resistance	> 30.0	kN/m	DIN 53507
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	53 to 57		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	> 5.88	MPa	ASTM D638
Tensile Elongation (Yield)	> 300	%	ASTM D638
NOTE			
1.	24 hr		

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#### Recommended distributors for this material

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