

Karina IVORY PVC COMPOUND -E 75850-35/ 1-B-IS

Polyvinyl Chloride

Karina Ind. e Com. de Plásticos Ltda

Message:

Karina IVORY PVC COMPOUND -E 75850-35/ 1-B-IS is a Polyvinyl Chloride product. It is available in Latin America.

General Information			
Appearance	Ivory		
Physical	Nominal Value	Unit	Test Method
Specific Gravity ¹	1.35 to 1.41	g/cm ³	ASTM D792
Color	OK		ME 12
Color a	-1.87 to 1.13		ME 12
Color b	2.41 to 5.41		ME 12
Color L	91.1 to 94.1		ME 12
Maximum Variation of Elongation	< 45	%	NBR 9148
Maximum Variation of Tensile Strength	< 30	%	NBR 9148
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	83 to 87		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	> 14.7	MPa	ASTM D638
Tensile Elongation (Yield)	> 200	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength ²	> 14.7	MPa	ASTM D638
Tensile Elongation ³ (Break)	> 200	%	ASTM D638
Electrical	Nominal Value	Unit	Test Method
Volume Resistivity ⁴	> 1.0E+14	ohms·cm	ASTM D257
NOTE			
1.	24 hr		
2.	Aged in Air for 240 hr at 100°C		
3.	Aged in Air for 240 hr at 100°C		
4.	24 hr		

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Recommended distributors for this material

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