

Karina IVORY PVC COMPOUND -E

60880-35/1-B-IS

Polyvinyl Chloride

Karina Ind. e Com. de Plásticos Ltda

Message:

Karina IVORY PVC COMPOUND -E 60880-35/1-B-IS is a Polyvinyl Chloride product. It is available in Latin America.

General Information			
Appearance	Ivory		
Physical	Nominal Value	Unit	Test Method
Density ¹	1.34 to 1.38	g/cm³	IEC 60811-1-3
Color	0.00OK		ME 12
Color a	-2.18 to 0.820		ME 12
Color b	5.04 to 8.04		ME 12
Color L	85.7 to 88.7		ME 12
Maximum Variation of Elongation	< 15	%	IEC 60811-1-2
Maximum Variation of Tensile Strength	< 15	%	IEC 60811-1-2
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	86 to 90		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	> 14.7	MPa	UL 1581
Tensile Elongation (Yield)	> 250	%	UL 1581
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength ²	> 14.7	MPa	IEC 60811-1-2
Tensile Elongation ³ (Break)	> 250	%	IEC 60811-1-2
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 168 hr at 100°C		
3.	Aged in Air for 168 hr at 100°C		
4.	24 hr		

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Recommended distributors for this material

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