

Karina IVORY PVC COMPOUND 950D35/1-IS

Polyvinyl Chloride

Karina Ind. e Com. de Plásticos Ltda

Message:

Karina IVORY PVC COMPOUND 950D35/1-IS is a Polyvinyl Chloride product. It is available in Latin America.

General Information			
Appearance	Ivory		
Physical	Nominal Value	Unit	Test Method
Density ¹	1.29 to 1.33	g/cm ³	IEC 60811-1-3
Color	0.00OK		ME 12
Color a	-2.02 to 0.980		ME 12
Color b	7.85 to 10.9		ME 12
Color L	88.5 to 91.5		ME 12
Maximum Variation of Elongation	< 40	%	NBR 9148
Maximum Variation of Tensile Strength	< 20	%	NBR 9148
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	92 to 96		NBR 7456
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	> 12.6	MPa	NBR 9141
Tensile Elongation (Yield)	> 130	%	NBR 9141
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength ²	> 12.6	MPa	NBR 9148
Tensile Elongation ³ (Break)	> 130	%	NBR 9148
Electrical	Nominal Value	Unit	Test Method
Volume Resistivity ⁴	> 3.0E+14	ohms · cm	ASTM D257
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	> 23	%	NBR 6245
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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