

Karina IVORY PVC COMPOUND SDB 40/1-HSF

Polyvinyl Chloride

Karina Ind. e Com. de Plásticos Ltda

Message:

HEAVY METAL FREE PVC COMPOUND.

General Information			
Appearance	Ivory		
Physical	Nominal Value	Unit	Test Method
Density ¹	1.29 to 1.35	g/cm ³	IEC 60811-1-3
Cadmium Content	< 50	ppm	IEC 62321
Chromium Content	< 100	ppm	IEC 62321
Color	OK		ME 12
Color a	-2.18 to 0.820		ME 12
Color b	5.43 to 8.43		ME 12
Color L	92.1 to 95.1		ME 12
Mercury Content	< 100	ppm	IEC 62321
Bromine Content	< 100	ppm	IEC 62321
Lead Content	< 100	ppm	IEC 62321
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D, 15 sec)	42 to 48		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress	> 19.6	MPa	IEC 60811-1-1
Tensile Strain (Yield)	> 200	%	IEC 60811-1-1
Electrical	Nominal Value	Unit	Test Method
Volume Resistivity ²	> 1.0E+14	ohms·cm	ASTM D257
NOTE			
1.	24 hr		
2.	24 hr		

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Recommended distributors for this material

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