

Karina IVORY PVC COMPOUND -E 854-35/ 1-A-ERYB

Polyvinyl Chloride

Karina Ind. e Com. de Plásticos Ltda

Message:

HEAVY METAL FREE PVC COMPOUND RECOMMENDED FOR EXTRUSION OF FURNITURE PROFILES.

General Information			
Uses	Furniture		
	Profiles		
Appearance	Ivory		
Processing Method	Profile Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity ¹	1.44 to 1.50	g/cm ³	ASTM D792
Color a	-2.57 to -0.570		ME 12
Color b	6.75 to 8.75		ME 12
Color L	82.2 to 84.2		ME 12
Heat Deflection Temperature	> 75	°C	ASTM D648
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D, 15 sec)	78 to 82		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	> 39.1	MPa	ASTM D638
Impact	Nominal Value	Unit	Test Method
Reverse Notch Izod Impact	2900	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	> 80.0	°C	ASTM D1525
Flammability	Nominal Value	Unit	Test Method
Flame Rating	V-0		UL 94
NOTE			
1.	24 hr		

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