

# Karina WHITE PVC COMPOUND -E

## 836-10/185-ERYB

Polyvinyl Chloride

Karina Ind. e Com. de Plásticos Ltda

### Message:

Karina WHITE PVC COMPOUND -E 836-10/185-ERYB is a Polyvinyl Chloride product. It is available in Latin America. Primary characteristic: flame rated.

General Information			
Appearance	White		
Physical	Nominal Value	Unit	Test Method
Specific Gravity <sup>1</sup>	1.42 to 1.48	g/cm <sup>3</sup>	ASTM D792
Color a	-1.36 to 0.240		ME 12
Color b	1.56 to 3.16		ME 12
Color L	95.6 to 97.2		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	> 38.6	MPa	ASTM D638
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	> 45	J/m	ASTM D256A
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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### Recommended distributors for this material

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