

# Karina CLEAR PVC COMPOUND -E

## 75/201-IS-RG-AS

Polyvinyl Chloride

Karina Ind. e Com. de Plásticos Ltda

### Message:

UV RESISTANT PVC COMPOUND RECOMMENDED FOR PROFILES EXTRUSION.

ALL THE INGREDIENTS IN THIS COMPOUNDS ARE SANCTIONED FOR USE PER THE REQUIREMENTS OF ANVISA/BR AND THE US FDA.

General Information			
Features	Good UV Resistance		
Uses	Profiles		
Appearance	Clear/Transparent		
Processing Method	Profile Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity <sup>1</sup>	1.26 to 1.32	g/cm <sup>3</sup>	ASTM D792
Color	OK		ME 12
Heat Deflection Temperature	> 63	°C	ASTM D648
Clearness	OK		ME 03
Torque	60.0		ME 37
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D, 15 sec)	73 to 77		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	> 2650	MPa	ASTM D638
Tensile Strength	> 48.9	MPa	ASTM D638
Tensile Elongation (Yield)	> 15	%	ASTM D638
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	> 550	J/m	ASTM D256A
NOTE			
1.	24 hr		

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### Recommended distributors for this material

## Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



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