

Karina CRYSTAL CLEAR PVC COMPOUND -E 75/205-IS-RG

Rigid Polyvinyl Chloride

Karina Ind. e Com. de Plásticos Ltda

Message:

CRYSTAL CLEAR RIGID PVC COMPOUND RECOMMENDED FOR EXTRUSION AND INJECTION MOLDING APPLICATIONS. HIGH TEMPERATURES (170-185C)

General Information			
Appearance	Clear/Transparent		
Processing Method	Extrusion		
	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity ¹	1.26 to 1.32	g/cm ³	ASTM D792
Color	OK		ME 12
Heat Deflection Temperature	> 62	°C	ASTM D648
Clearness	OK		ME 03
Torque	52.0		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	> 2700	MPa	ASTM D638
Tensile Strength	> 48.3	MPa	ASTM D638
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	> 60	J/m	ASTM D256A
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	> 69.0	°C	ASTM D1525
NOTE			
1.	24 hr		

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