

# Karina PVC COMPOUND TR-450D42/347-C-IS

Polyvinyl Chloride

Karina Ind. e Com. de Plásticos Ltda

Message:

PVC COMPOUND WITH ADDITION OF NITRILE RUBBER RECOMMENDED FOR INJECTION OF TECHNICAL PARTS.

General Information			
Uses	Engineering Parts		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity <sup>1</sup>	1.20 to 1.24	g/cm <sup>3</sup>	ASTM D792
Color	0.00OK		ME 12
Color a	42.6 to 45.6		ME 12
Color b	25.0 to 28.0		ME 12
Color L	41.8 to 44.8		ME 12
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	43 to 47		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	> 4.41	MPa	ASTM D638
Tensile Elongation (Yield)	> 300	%	ASTM D638
NOTE			
1.	24 hr		

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## Recommended distributors for this material

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