# Karina BLACK PVC COMPOUND TR-640-48/1-IS

### Polyvinyl Chloride

Karina Ind. e Com. de Plásticos Ltda

#### Message:

PVC COMPOUND WITH NITRILE RUBBER RECOMMENDED FOR EXTRUSION OF CHEMICAL RESISTANT HOSES.

General Information			
Features	Good Chemical Resistance		
Uses	Hose		
Appearance	Black		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Density <sup>1</sup>	1.23 to 1.27	g/cm³	IEC 60811-1-3
Color	0.00OK		ME 12
Color a	-0.820 to 0.780		ME 12
Color b	-1.33 to 0.270		ME 12
Color L	25.4 to 27.0		ME 12
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	62 to 66		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress	> 9.81	MPa	IEC 60811-1-1
Tensile Strain (Yield)	> 300	%	IEC 60811-1-1
NOTE			
1.	24 hr		

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#### Recommended distributors for this material

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