

# Karina BLACK PVC COMPOUND TR-771D48/1-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
Specific Gravity <sup>1</sup>	1.20 to 1.26	g/cm <sup>3</sup>	ASTM D792
Color	OK		ME 12
Color a	-0.810 to 0.790		ME 12
Color b	-1.42 to 0.180		ME 12
Color L	25.8 to 27.4		ME 12
Tear Resistance	> 85.0	kN/m	ME 17
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	75 to 79		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	> 18.1	MPa	ASTM D638
Tensile Elongation (Yield)	> 250	%	ASTM D638
NOTE			
1.	24 hr		

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## Recommended distributors for this material

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