## Karina BLACK PVC COMPOUND TR-641D48/1-IS-BZ

Polyvinyl Chloride

Karina Ind. e Com. de Plásticos Ltda

## Message:

HEAVY METAL FREE 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>	1.19 to 1.23	g/cm³	ASTM D792
Color	0.00OK		ME 12
Color a	-0.890 to 0.710		ME 12
Color b	-1.34 to 0.260		ME 12
Color L	25.2 to 26.8		ME 12
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	62 to 66		NBR 7456
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	> 10.4	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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