Roscom PVC 720-75

Flexible Polyvinyl Chloride

Roscom, Inc.

Message:

ROSCOM PVC 720-75 is an economically formulated flexible vinyl compound designed for both extrusion and injection molding. This compound features excellent heat stability and lubrication for trouble-free, consistent processing. Typical applications range from extension cord plugs to extruded weatherstripping and other general purpose applications.

General Information			
Features	Good Flexibility		
	Good Processability		
	Good Thermal Stability		
	Lubricated		
Uses	General Purpose		
	Weatherstripping		
Processing Method	Extrusion		
	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.44 to 1.50	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	72 to 78		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (100% Strain)	7.05	MPa	ASTM D412
Tensile Strength (Yield)	10.7	MPa	ASTM D412
Tensile Elongation (Break)	290	%	ASTM D412
Tear Strength ¹	42.4	kN/m	ASTM D624
NOTE			
1.	Die C		

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