

Roscom PVC 201LFR-75 Natural

Flexible Polyvinyl Chloride

Roscom, Inc.

Message:

ROSCOM PVC 201LFR-75 is a flexible vinyl designed for both extrusion and injection molding. This compound features high heat stability and lubrication for trouble-free, consistent processing, with a high gloss finish. This compound is UL V-O rated.

General Information			
Features	Good Flexibility Good Processability Good Thermal Stability High Gloss Lubricated		
Appearance	Natural Color		
Processing Method	Extrusion Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.24 to 1.28	g/cm ³	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)	7.24	MPa	ASTM D412
Tensile Strength (Yield)	13.1	MPa	ASTM D412
Tensile Elongation (Break)	380	%	ASTM D412
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-40.0	°C	ASTM D412
Flammability	Nominal Value	Unit	Test Method
Flame Rating	V-0		UL 94

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Recommended distributors for this material

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