

Sylvin 5174-83 Natural

Polyvinyl Chloride
Sylvin Technologies Incorporated

Message:
Sylvin 5174-83 Natural Is A Compound Formulated For Thin Wall Non UI Jacket And Insulation Applications.

General Information			
Uses	Thin-walled Insulation		
	Wire & Cable Applications		
Appearance	Natural Color		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.44	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 10 sec)	83		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	12.4	MPa	ASTM D638
Tensile Elongation (Break)	280	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Continuous Use Temperature	80.0	°C	ASTM D794
Melting Temperature	168 to 179	°C	

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