

Sylvin 6414-70 Natural

Polyvinyl Chloride
Sylvin Technologies Incorporated

Message:
Sylvin 6414-70 Natural Is A Thermoplastic Compound Formulated For Use As A Jacket On Portable Power Cables.

General Information			
Uses	Cable Jacketing		
Appearance	Natural Color		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.30	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 10 sec)	70		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	14.5	MPa	ASTM D638
Tensile Elongation (Break)	400	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	48.2	kN/m	ASTM D624
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-38.0	°C	ASTM D746
Melting Temperature	160 to 171	°C	
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	29	%	ASTM D2863

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