

Sylvin 6216-68 Natural

Polyvinyl Chloride
Sylvin Technologies Incorporated

Message:

Sylvin 6216-68 Natural Is A RoHS Compliant Vinyl Compound Formulated For Cable Jacketing Applications That Require A Matt Finish And Good Low Temperature Properties.

General Information	
Features	Low Temperature Resistant
Uses	Cable Jacketing
RoHS Compliance	RoHS Compliant
Appearance	Matte Finish Natural Color

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.34	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 10 sec)	68		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	10.3	MPa	ASTM D638
Tensile Elongation (Break)	380	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Continuous Use Temperature	80.0	°C	ASTM D794
Brittleness Temperature	-36.0	°C	ASTM D746
Melting Temperature	160 to 171	°C	
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	24	%	ASTM D2863

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