

Sylvin 6034-85 Yellow 4212

Polyvinyl Chloride
Sylvin Technologies Incorporated

Message:
Sylvin 6034-85 Yellow 4212 Is A Vinyl Compound Formulatd For Wire Insulating And Cable Jacketing Applications.

General Information			
Uses	Cable sheath		
	Wire and cable applications		
	Insulating material		
Appearance	Yellow		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.23	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	85		ASTM D2240
Shaw A, 10 seconds	85		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	17.2	MPa	ASTM D638
Tensile Elongation (Break)	330	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Continuous Use Temperature	105	°C	ASTM D794
Melting Temperature	168 - 179	°C	
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	24	%	ASTM D2863

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