

# Sylvin 6034-85 Clear

Flexible Polyvinyl Chloride  
Sylvin Technologies Incorporated

Message:  
Sylvin 6034-85 Is A Clear Vinyl Compound Formulated For Wire Insulating And Cable Jacketing Applications.

General Information			
Uses	Cable Jacketing		
	Wire & Cable Applications		
Appearance	Clear/Transparent		
Forms	Pellets		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.24	g/cm <sup>3</sup>	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 10 sec)	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	
Maximum Use Temperature	105	°C	
Melting Temperature	168 to 179	°C	
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	24	%	ASTM D2863

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