

# Sylvin 86045-60HMW Clear Yellow 4172

Polyvinyl Chloride  
Sylvin Technologies Incorporated

Message:  
Sylvin 86045-60HMW Clear Yellow 4172 Is A Vinyl Compound Formulated For Chemical Resistant Tubing. This Compound Contains 50% Less Barium And Zinc.

General Information			
Features	Good chemical resistance		
Uses	Pipe fittings		
Appearance	Yellow		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.23	g/cm <sup>3</sup>	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	60		ASTM D2240
Shaw A, 10 seconds	60		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	13.1	MPa	ASTM D638
Tensile Elongation (Break)	400	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	43.8	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	160 - 171	°C	

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