

# Sylvin 83012-90UV Natural

Polyvinyl Chloride  
Sylvin Technologies Incorporated

Message:  
Sylvin 83012-90UV Natural Is A Vinyl Compound Formulated For Outdoor Extrusion Applications. This Compound Contains An Ultra Violet Stabilizer.

General Information			
Additive	UV stabilizer		
Uses	Building materials		
	Architectural application field		
	Outdoor application		
Appearance	Natural color		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.46	g/cm <sup>3</sup>	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	90		ASTM D2240
Shaw A, 10 seconds	90		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	17.2	MPa	ASTM D638
Tensile Elongation (Break)	300	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	80.6	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	171 - 182	°C	

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