

# Sylvin 83027-65FUV Black

Polyvinyl Chloride  
Sylvin Technologies Incorporated

Message:  
Sylvin 83027-65FUV Black Is A Vinyl Compound Formulated With An Antimicrobial And Ultra Violet Stabilizer For Extrusion Applications Where Adhesion To Rigid PVC Is Critical.

General Information			
Additive	Antibacterial (fungicide)		
	UV stabilizer		
Uses	Building materials		
	Architectural application field		
Appearance	Black		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.30	g/cm <sup>3</sup>	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	65		ASTM D2240
Shaw A, 10 seconds	65		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	12.4	MPa	ASTM D638
Tensile Elongation (Break)	430	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	42.0	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	157 - 168	°C	

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