# Sylvin 4205-85UV Natural

### Polyvinyl Chloride

Sylvin Technologies Incorporated

#### Message:

Sylvin 4205-85UV Natural Is A UV Stabilized Vinyl Compound Formulated With A Non Ortho Phthalate Plasticizer For Floor Tile Welding Rod Applications.

General Information			
Additive	Plasticizer		
Additive			
	UV stabilizer		
Features	Plasticized		
Uses	Floor Material		
	Building materials		
	Architectural application field		
Appearance	Natural color		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.25	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)	18.3	MPa	ASTM D638
Tensile Elongation (Break)	420	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	83.2	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	168 - 179	°C	

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#### Recommended distributors for this material

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