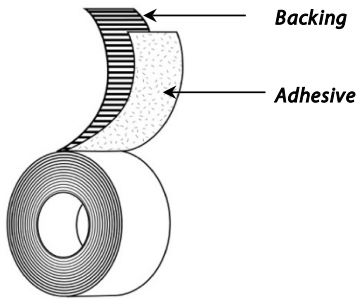


POLYKEN® 853UV

UV-Resistant PE Vapor Barrier Sealing Tape



- Backing:** UV-Resistant Low Permeability PE Film
- Adhesive:** Acrylic
- Liner:** N/A
- Colors:** White

Standard Sizes 96mm x 55m

Applications

- Seaming vapor barrier films and underlayments including 10, 15, and 20 mil films
- Seaming reinforced film
- Splicing and seaming heavy-weight materials subjected to high abrasion and stress
- Concrete underlayment applications including patch, repair, and sealing penetrations coming through the slab
- Splicing heavy-duty floor covering
- Polyethylene splicing and patching

Features

- Polyethylene Film Backing
- Acrylic Adhesive

Benefits

- UV-resistant up to ONE year of outdoor exposure
- Tough and durable
- Exceptional vapor barrier properties
- Conformable
- Excellent permanent bond to polyethylene sheeting and vapor barrier materials
- Moisture-resistant, resists mold growth
- Excellent all-temperature performance

Typical Test Values

	Standard UOM	Metric UOM	Test Method
Total Thickness	6.0 mils	0.152 mm	ASTM D-1000
Adhesion to Steel	120 oz/in	13.13 N/cm	PSTC-101
Tensile Strength	13.6 lb/in	23.82 N/cm	ASTM D-1000
Elongation	900%		
Application Temperature	0 to 175 °F	-17 to 80 °C	
Operating Temperature	-22 to 212 °F	-30 to 100 °C	
Permeance	0.03 Perms		ASTM F1249
UV Resistance	Up to 1 year		

Recommended Storage Conditions: 60-80 °F at 40-60% RH
 Standard Shelf Life (at 25 °C): 24 months from date of manufacture.

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