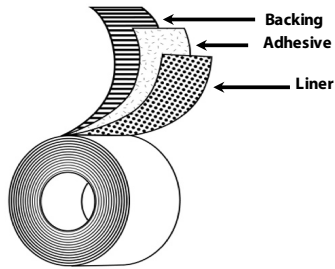


POLYKEN® 820 MEGAGRIP™

PERMANENT • WATERPROOF • VERSATILE

Permanent Waterproof Tape



- Backing:** Polyethylene Film
- Adhesive:** Rubber
- Liner:** White Kraft Paper
- Colors:** Black
- Specifications:** N/A
- Standard Sizes:** 3in x 100ft, 4in x 100ft

Applications

- Secure/seal vapor barrier materials for concrete walls and floors
- Sealing heavy-duty floor covering and protection materials
- Waterproof patch and repair applications on sheet metal, aluminum, copper, PVC, plastic sheeting, tarps, pool liners, and more
- Waterproof bundling

Features

- Polyethylene Film Backing
- Rubber Adhesive
- Kraft Paper Liner

Benefits

- Conformable and flexible
- Durable and tough
- Withstands outdoor exposure and moisture
- Low permeability
- Hand tearable
- Bonds to a variety of surfaces both underwater and out-of water
- Remains pliable - doesn't dry, harden, or crack
- Initially repositionable - forms permanent bond
- Forms permanent, water-tight bond
- Excellent all-temperature performance
- Easy to remove and use

Typical Test Values

	Standard UOM	Metric UOM	Test Method
Total Thickness	20.0 mils	0.508 mm	ASTM D-1000
Adhesion to Steel	115 oz/in	12.58 N/cm	PSTC-101
Adhesion to Backing	110 oz/in	12.03 N/cm	PSTC-101
Adhesion to Aluminum	260 oz/in	28.44 N/cm	180° Peel @ RT
Adhesion to PE	215 oz/in	23.52 N/cm	180° Peel @ RT
Adhesion to PVC	237 oz/in	25.93 N/cm	180° Peel @ RT
Adhesion to Glass	252 oz/in	27.57 N/cm	180° Peel @ RT
Adhesion to Woven PE (Dry)	>400 oz/in	43.76 N/cm	180° Peel @ RT
Adhesion to Concrete (Dry)	88 oz/in	9.63 N/cm	180° Peel @ RT
Tensile Strength	10 lb/in	17.51 N/cm	ASTM D-1000
Permeance	0.10 US Perms		ASTM F1249
Installation Temperature	30 to 140 °F	-1 to 60 °C	
Operating Temperature	-30 to 165 °F	-34 to 74 °C	
Elongation	200%		

Recommended Storage Conditions: 60-80 °F at 40-60% RH
 Standard Shelf Life (at 25 °C): 12 months from date of manufacture.

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