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219-08



## CONTRACTOR'S SHEATHING TAPE for PE VAPOR BARRIER

### DESCRIPTION

This tape is made of a UV resistant polypropylene film and coated with a specially formulated solvent-based acrylic adhesive. This tape has been specifically designed to seal, seam PE Vapor Barrier. The 219-08 is the only CCMC evaluated method to seal, seam polyethylene vapor barrier film.

### MAIN FEATURES

- High tack adhesive provides aggressive contact.
- Outstanding adhesion on polyethylene.
- Strong and durable holding power.
- Water and moisture resistant.
- Mold resistant.
- Excellent resistance to UV.
- Prevents air infiltration.
- CCMC evaluated, see Report #14018-R.

### APPLICATIONS

- Sealing of joints and seams of PE Vapor Barrier.
- The tape should be applied centred on the overlapping edge of the film.
- There should be 30mm of tape applied on each side of the overlap.
- Tape has to be pressed firmly on surface.
- Should be applied on clean, dry surfaces.

**STRONG HOLDING POWER**

**HIGH TACK ADHESIVE**

### TECHNICAL DATA

Colour .....	Blue with white print
Backing .....	UV Resistant Polypropylene Film
Adhesive .....	Solvent Based Acrylic
Thickness .....	4.1 mil
Adhesion to steel .....	60 oz/in
Tensile strength .....	30 lb/in
Elongation .....	160%
Application Temperature .....	-18°C (0°F) • 50°C (122°F)
Temperature Resistance .....	-40°C (-40°F) • 100°C (212°F)
VOC (Volatile Organic Compound) content .....	Estimated 0,1%
Moisture Vapor Transmission Rate .....	3.9x10 <sup>-9</sup> g/Pa s m <sup>2</sup>
<i>(Test in accordance with ASTM E 96-00e1)</i>	
Water Penetration Rate .....	0.009 g/100 in <sup>2</sup>
<i>(Test in accordance with ASTM D 3816 / D 3816M-96)</i>	
Air Permeance Rate .....	0.0010 L/s m <sup>2</sup>
<i>(Test in accordance with ASTM E2178-13)</i>	

### STOCK SIZE

60mm x 55m 20 rolls/case

#### Please note:

Values quoted are averages only and may vary within industry tolerances. The final user must assure product suitability for the application and assumes all risks and liabilities.

