



STRONG HOLDING POWER HIGH TACK ADHESIVE



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.

TECHNICAL DATA

Colour	Blue with white print
Backing	UV Resistant Polypropylene Film
Adhesive	
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	tEstimated 0,1%
Water Vapor Transmission (ASTM E96)	0.068 perm (gr/ft²/hr/in-Hg)
Water Penetration Rate (ASTM D3816)	
Air Permeance Rate (ASTM E2178)	0.0010 L/s m^2 [0.0002 cfm/ft ²]

STOCK SIZE

 $60 \,\mathrm{mm} \,\mathrm{x} \,55 \,\mathrm{m} - 20 \,\mathrm{rolls/case}$

Please note:

The technical characteristics 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.

