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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 ⁻⁹ g/Pa s m ² |
| <i>(Test in accordance with ASTM E 96-00e1)</i> | |
| Water Penetration Rate | 0.009 g/100 in ² |
| <i>(Test in accordance with ASTM D 3816 / D 3816M-96)</i> | |
| Air Permeance Rate | 0.0010 L/s m ² |
| <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.

