





# STRONG HOLDING POWER HIGH TACK ADHESIVE

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## CONSTRUCTION SHEATHING TAPE

#### **DESCRIPTION**

This tape is made of a UV resistant polypropylene film and coated with high shear, high tack solvent based acrylic adhesive. This tape is meant for permanent application only. It will leave adhesive residue if removed.

#### **MAIN FEATURES**

- High tack adhesive provides aggressive contact.
- Strong and durable holding power.
- Water and moisture resistant.
- Excellent resistance to UV and weathering.
- Prevents air infiltration.
- CCMC Evaluation Report #11955-R.

### **APPLICATIONS**

- Sealing of joints and seams of insulation materials.
- Tape has to be pressed firmly on surface.
- Should be applied on clean, dry surfaces.

#### SPECIFICATION CONFORMANCE

Tested in accordance with ASTM-E84, Class A

#### **TECHNICAL DATA**

| Colour                                  | Red (02), White (10)                               |
|---|--|
| Backing                                 | UV Resistant Polypropylene Film                    |
| Adhesive                                | Solvent Based Acrylic                              |
| Thickness                               | 3 mil  |
| Adhesion to steel                       | 40 oz/in   |
| Tensile strength                        | 30 lb/in   |
| Elongation                              | 150%   |
| Application Temperature                 | 10°C (14°F) to 50°C (122°F)                        |
| Temperature Resistance                  | 40°C (-40°F) to 100°C (212°F)                      |
| VOC (Volatile Organic Compound) content | Estimated 0.1%                                     |
| Water Vapor Transmission (ASTM E96)     | 0.068 perm (gr/ft²/hr/in-Hg)                       |
| Water Penetration Rate (ASTM D3816)     | 0.05 g/100 in²/24 hr                               |
| Air Permeance Rate (ASTM E2178)         | $0.0010 \text{ L/s m}^2 [0.0002 \text{ cfm/ft}^2]$ |

