

UV RESISTANT

Please note:

purchase price is excluded.

HIGH TACK

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LINER FREE! No liner to peel.

Unwind and apply!



# 20100

## **METALIZED BOPP SPLICING & SEAMING TAPE**

### DESCRIPTION

This tape is made of a special UV Metalized Treated Polypropylene (BOPP) film and coated with high shear, high tack solvent acrylic adhesive. Its temperature resistance makes it ideal for seaming heat repellent radiant foils

#### MAIN FEATURES

- Excellent alternative to aluminum foil tape. No liner makes it easier and faster to use and delivers a tighter seal due to the elongation characteristic of the film.
- High shear, high tack solvent acrylic adhesive.
- Meets ULC-S109-2003-Standard for flame test on flame resistance fabrics and films as required by National Building Code 9.33.6.3.
- Strong holding power provides permanent bond.
- Resistant to mold, moisture, flame spread and smoke generation.
- UV resistant.
- Can be torn by hand.
- Radiant guard.

#### APPLICATIONS

- Seaming overlap splice of radiant reflective foil bubble insulation in heated floors or metal buildings.
- Seaming foil water heater jackets.
- Seaming foil covered EPS-backed insulation between wood walls and masonry.
- Splicing of foil water pipe wrap.
- Splicing of foil radiant barrier in an attic.
- Splicing or sealing of food foil wraps.
- Splicing of foils, papers and films in the printing, converting and manufacturing process.

#### **TECHNICAL DATA**

Colour BackingU.V. Metalized Treated	
Adhesive	
Thickness	3 mil
Adhesion	40 oz/in
Tensile Strength	
Elongation	
Application Temperature	10°C (14°F) / 50°C (122°F)
Temperature Resistance	
Moisture Vapor Transmission Rate	
Test in accordance with ASTM E 96-00e1)	-
Water Penetration Rate	0.009 g/100 in <sup>2</sup>
(Test in accordance with ASTM D 3816 / D 3816	M-96)
Air Permeance Rate	0.0010 L/s m²
(Test in accordance with ASTM E2178-13)	

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