



## ERS-8001

P/N: 010-0020

For Professional Use Only



### Solvent Based Adhesive for ERS-8000-MA

#### PRODUCT DESCRIPTION:

ERS-8001 is a solvent-based, high performance contact adhesive designed specifically for use with ERS-8000-MA flashing (non-fleece backed) membrane. It contains ketone, toluene, aliphatic hydrocarbon, and xylene solvents.

#### RECOMMENDED USES:

ERS-8001 is formulated for application of ERS-8000-MA to approved insulation boards, metal, wood and masonry walls. (Do not use ERS-8001 with ERS-8000-FB (fleece backed) membrane.)

#### ADVANTAGES:

- Fast drying
- Open time for positioning membrane
- Excellent heat resistance
- Excellent green strength
- Brushes or roller coats easily over a wide application temperature range
- Versatile, high overall performance

#### INSTALLATION:

**Surface Preparation:** All surfaces to be treated must be inspected and deemed suitable for membrane application. Surfaces must be smooth, dry, and free of dust, water or any substance that may adversely affect adhesion. The compatibility with existing roof components must be verified prior to installation.

**Application:** ERS-8001 may be applied using an airless sprayer or roller at the specified coverage rate. Apply as received, without dilution. Apply adhesive to both the ERS-8000-MA and substrate and allow to dry 15 – 20 minutes before assembly. Mate with adequate pressure to ensure contact of all bonding surfaces.

**Drying Time:** Allow the adhesive to dry until it does not stick or transfer to the touch of a dry finger, approximately 15 – 20 minutes.

#### COVERAGE:

1 gallon/60 sq.ft. Subject to porosity and surface finish of substrate to be coated.

#### STORAGE LIFE:

Six (6) months when stored in original, unopened containers at 60°F – 80°F (15.6°C - 26.7°C).

#### PACKAGING:

ERS-8001 is available in 5 gallon (18.9 liter) pails.

**PRECAUTIONS:**

Do not use ERS-8001 with ERS-8000-FB (fleece backed) membrane. Keep container covered when not in use. Do not apply in rain or when frost or rain is forecasted within 24 hours. Temperature and humidity affects curing time. Keep from freezing.

**PHYSICAL PROPERTIES:**

Property	Typical Value
Solids	25%
Viscosity	2,500 cps
Base	Neoprene
Weight per Gallon	7.25 lbs. (approx.)

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