



PRODUCTS FOR OUR ENVIRONMENT

## TECHNICAL DATA SHEET

### ERS-302

P/N: 010-0008

For Professional Use Only



#### PRODUCT DESCRIPTION:

ERS-302 is a high performance, single-component polymeric adhesive designed for use with SBS-Modified bitumen membrane systems that provides an additional layer of elastomeric waterproofing protection beneath the membrane plies.

#### RECOMMENDED USES:

ERS-302 has an extremely low VOC content because it is solvent free making ERS-302 an ideal inter-ply adhesive where odors are a concern.

#### ADVANTAGES:

- Cold applied – thus eliminating open flames and kettles
- Easily installed by spray, brush, roller, or squeegee
- Asbestos free
- Complies with all current VOC regulations

#### APPROVALS:



#### INSTALLATION:

**Surface Preparation:** Substrate and all sbs-modified membrane plies must be dry.

**Application:** ERS-302 can be applied by spray, brush, roller, or squeegee. Do not apply when temperatures are below 40°F. When temperature is below 50°F, ERS-302 should be warmed to a temperature of 70°F at the time of application.

#### COVERAGE:

As an interply adhesive, ERS-302 is applied at a rate of 1.5 gallons per 100 square feet, including laps. If applied too heavily cure time will be extended.

#### PACKAGING:

ERS-302 is available in 5 gallon (18.9 liter) pails

#### PRECAUTIONS:

- Glass base sheets used as ply sheets must have a minimum weight of 24 lbs.
- Do not use with Type IV or Type VI ply sheets.
- When spraying, use precautions to avoid drift and overspray.

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