



303 Sheathing Adhesive

Adhesive Laminate



DESCRIPTION:

- Adhesive to laminate EPS to listed substrates
- 100% acrylic polymer base
- Ready to use, applied without the addition of cement
- Exceptional workability

USES:

- EPS adhesive for the following substrates:
 - Wood
 - Gypsum sheathing
 - Glass mat gypsum sheathing
 - Metal siding and painted surfaces in combination with mechanical fasteners

COMPOSITION:

- Binder base: 100% acrylic polymers
- Water-based:
 - VOC-compliant
- Color: Light gray

COVERAGE:

Depending on the condition of the substrate and method of application, approximate coverages per pail are:

- As an adhesive:
 - 5/16 in. (8mm) notched trowel: 270-290 ft² (25–27 m²)
 - 3/16 in. (5mm) notched trowel: 320-350 ft² (30–32 m²)

CONTAINER:

55 lb. (25kg) net weight in plastic pails.

- Storage: Protect from direct sunlight and freezing at all times
- Do not stack pails more than 3 pails high
- Shelf life: Reference Parex USA Expiration Date of Products Technical Bulletin

WORKING TIME:

Set time depends upon temperature and humidity. High humidity and low temperatures extend working time.

DRYING TIME:

Full adhesive bond strength is reached after 1–2 days, depending upon humidity and temperature.

CLEAN-UP:

Water-soluble prior to drying. Clean tools and containers with water prior to drying.

SURFACE PREPARATION:

- Planar irregularities are limited to 1/4 in (6mm) or less in a 4 ft. (1.2m) radius. Surface irregularities are limited to 1/8 in (3mm) or less.
- Irregular and uneven surface should be filled with any Parex 121 Basecoat & Adhesive

- Remove surface contaminants such as dust or dirt without damaging the substrate.
- Painted substrates must have paint removed with methods that result in no more than 10 percent of the remaining surface having paint, or be evaluated for bond on a project by project basis.
- For additional options for surface preparation, contact Parex USA Technical Services Department.

MIXING:

- Use clean equipment for mixing and preparation.
- Parex 303 Sheathing Adhesive is a factory pre-mixed product.
- No additives of any kind such as rapid binders, antifreeze, accelerators, fillers, portland cement, etc., should be added under any circumstances.
- Keep container closed when not in use.

APPLICATION:

- Read the entire label before using this product.
- Apply Parex 303 Sheathing Adhesive to the entire surface on one face of the insulation board using a 5/16 in. (8mm) or 3/16 in. (5mm) notched trowel. The ribbons should be of uniform thickness, run vertically, and reach the perimeter of the insulation board. To ensure high initial grab and uniform adhesive contact, apply insulation board to the wall with firm pressure to entire surface. Apply sufficient pressure to flatten adhesive ridges.

LIMITATIONS:

- Ambient and surface temperatures must be 40°F (4°C) or higher during application and drying time. Provide supplemental heat and protection from precipitation as needed.
- Use only on surfaces that are sound, clean, dry and free from any residue that might affect the ability of the 303 Sheathing Adhesive to bond to the surface.
- For painted substrates, contact Technical Service for project specific instructions.
- Application in direct sunlight in hot weather will significantly reduce open time for embedding Parex reinforcing mesh and smoothing the surface.
- Do not use as a leveler for EPS. Rasp EPS level.

WARNING:

- Read complete warning information printed on product container prior to use. For medical emergency information, call 1-800-424-9300.
- For more information on handling this product refer to its Safety Data Sheet (SDS). The most current SDS and Product Data Sheet (PDS) can be found on our website.
- This Product Data Sheet has been prepared in good faith on the basis of information available at the time of publication. It is intended to provide users with information about the guidelines for the proper use and application of the covered product(s) under normal environmental and working conditions. Because each project is different, Parex USA, Inc. cannot be responsible for the consequences of variations in such conditions, or for unforeseen conditions.

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