

WeatherSeal Spray & Roll-On

Waterproof Membrane & Air Barrier

DESCRIPTION

- 100% Acrylic elastomeric waterproof membrane and air barrier which can be either rolled, brushed, or spray applied.
- Extremely flexible: can bridge cracks and accommodate small movements up to 1/32 in. (0.8mm).
- Designed for use as water-resistive barrier behind exterior claddings
- Bridges 1/4 in. (6mm) gaps at sheathing board joints with WeatherTech 396 Sheathing Tape embedded.
- Color: Light Blue

USFS

- Water-resistive barrier coating for application to glass mat gypsum sheathing, exterior-grade gypsum sheathing, CDX plywood, OSB, concrete, CMU, brick and cement board sheathing (Consult "Acceptable Substrate and Area of Use" Technical bulletin for more details.)
- Contact the Parex USA Technical Services Department for further options.

COMPOSITION

- Binder base: 100% acrylic elastomeric polymer with surface-hardening property.
- Water based VOC compliant
- Solids:

By weight: 68% By volume: 54%

Appearance: Flat non-gloss smooth finish.

EVALUATION REPORT & TESTING

- ABAA Evaluated ASTM 2357 Compliant
- ASHRAE 90.1 Compliant
- ASHRAE 189.1 Compliant
- ICC Code Recognition
- ESR 2045 Compliant

COVERAGE

Depending on the condition of the substrate and method of application, see approximate coverage in the table below.

CONTAINER:

55 lb (25.0 kg) net weight in plastic pails

- Storage: Protect from sun 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.

DRYING TIME:

Typically 1–4 hours depending upon temperature, humidity and substrate.

CLEAN-UP

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

SURFACE PREPARATION

- Remove surface contaminants such as dust or dirt without damaging the substrate.
- Painted substrates must have the paint removed by methods which result in no more than 10 percent of the remaining surface having paint.
- For additional options for surface preparation, contact Parex USA Technical Support.

MIXING

- Use clean equipment for mixing and preparation.
- Stir WeatherSeal Spray & Roll-On to a uniform consistency. Avoid creating air bubbles or foam.
- For some spray applications it may be necessary to thin WeatherSeal Spray & Roll-On slightly. Use only clean potable water and add sparingly, never more than 16 oz (0.5L) per pail, because thinning can reduce film thickness.
- No additives of any kind, such as rapid binders, anti-freeze, accelerators, fillers, pigments, etc. should be added under any circumstances.

APPLICATION

- Read the entire label before using this product.
- Install the substrate according to manufacturer's recommendation and according to the Suitable Substrate and Area of Use Technical Bulletin.
- WeatherSeal Spray & Roll-On is easily applied with roller, brush or suitable spray equipment. For sprayed applications, See Parex USA Technical Bulletin for Spraying WeatherSeal Spray & Roll-On.
- For spray applications, strain the material using a paint strainer.

ROLLER APPLICATION

■ Use 3/4 in. to 1 1/4 in. (19-32mm) nap roller designed for applying latex paints.

- Apply WeatherSeal Spray & Roll-On approximately 6 in. (150mm) wide centered over:
 - Sheathing joints
 - Gaps in sheathing up to 1/4 in. (6mm) wide
 - Open holes up to 1 in. (25mm) across
 - Back flanges of flashings and track
 - Immediately place the WeatherTech 396 Sheathing Joint Tape centered in the wet WeatherSeal Spray & Roll-On. Run a trowel or taping knife over the sheathing joint tape to embed it and into the wet WeatherSeal Spray & Roll-On up into it. Do not let WeatherSeal Spray & Roll-On skin over before applying and embedding WeatherTech 396 Sheathing Joint Tape. Work in small enough areas to ensure that WeatherSeal Spray & Roll-On is wet when WeatherTech 396 Sheathing Joint Tape is embedded in it. If WeatherSeal Spray & Roll-On does skin over before embedding WeatherTech 396 Sheathing Joint Tape, scrape off semi-liquid WeatherSeal Spray & Roll-On or let it dry and re-apply. Correct larger gaps and holes by replacing sheathing.
- An alternative method for joint treatment is to use WeatherTech WeatherFlash. Work WeatherfFlash flush with the surface. Overlap both

Sheathing	Number of minimum Coats on Average required for full coverage	Average Coverage Per Coat	Average Coverage Per Pail	Application Notes
Embedding 4" Wide WeatherTech Sheathing Joint Tape			500 lineal feet	
Fiberglass Faced & Exterior Grade Gypsum Sheathing	1 coat	350-400 ft ²	350-400 ft ²	Thicker applications can cause running an dripping of the product.
Plywood PS-1 C/D or PS-2 C/D	2 coats	500 ft ²	250-300 ft ²	Normal irregularities in the profile, will produce variation in dry film thickness.
Plywood PS-1 C plugged (or better)	1 coat	350-400 ft ²	350-400 ft ²	Thicker applications can cause running and dripping of the product.
Oriented Strand Board (OSB)	2 coats	500 ft ²	250-300 ft ²	The edges of the exposed wood strands can sometimes swell from the application of the Weatherseal causing breaks in the coating, which must be touched up before application of the cladding.
Fiber-Mat Reinforced Cementitious Backer Units	2 coats	500 ft ²	250-300 ft ²	
Cast or Precast concrete	1 coat	350-400 ft ²	350-400 ft ²	If voids exist, they must be filled or leveled with Stucco Level Coat before application of the WeatherSeal Spray & Roll-On.
Concrete Masonry Units	2 coats 1 Coat after skimming with Stucco Level Coat	350-400 ft ² 350-400 ft ²	175-200 ft ² 350-400 ft ²	If voids still exist after 2 coats – additional coats may be necessary, coverage is dependant upon porosity. Weatherseal Trowel-on may be applied in a single coat over CMU if leveled out with Stucco Level Coat before application of Weatherseal Spray & Roll-On.

Accelerated Weathering AC 212 25 Cycles (followed by Hydrosation Pressure Text Now Meter penetration side of the substrate	WeatherSeal Spray & Roll-On Testing	Method	ICC and ASTM E2570 Criteria	Results	
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PAREXUSA

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- sides of the gap onto sheathing min 1". See WeatherTech Data Sheet for details
- After Weather Tech 396 Sheathing Joint tape is completely embedded, apply WeatherSeal Spray & Roll-On over the entire outer sheathing surface, at a rate of not more than 100 ft² per gal. (2.4 m². per L), approximately 10–12 wet mils. Normal irregularities in the profile, will occure in OSB, plywood, cement board and CMU, therefore a variation in dry film thickness is normal. The transparency of the dry WeatherSeal Spray & Roll-On is not an indication of the thickness.
- For specific installation details refer to Parex USA Water Resistive Barriers Details at http://www.parex.com/ details/PUSAWRBD.pdf.

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 which may affect the ability of the WeatherSeal Spray & Roll-On to bond to the surface.
- Not for use below grade.
- Not for water immersion.
- WeatherSeal Spray & Roll-On may be left unprotected on the wall for up to 6 months. However, the surface must be clean of all dirt and contaminants before the application of EIFS adhesive. Contact Parex USA Technical Support in case of longer exposures.

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.