



Signature Series 4092

Economy Flooring Adhesive

Signature Series

DESCRIPTION:

Signature Series 4092 Economy Grade Adhesive is a quick grabbing adhesive designed for installing direct glue down carpet and fibrous felt back sheet flooring. It is recommended for the installation of the following carpet backings: Action-Bac, Non-Woven Polypropylene, Jute, Sponge, Rubber, High Density Foam, and Latex Foam.

It is not recommended for vinyl-backed carpet, cushion backed vinyl, unitary backed carpet, outdoor applications or where excessive moisture or hydrostatic pressure is present.

While the adhesive is designed to meet the challenges of poorly ventilated areas, sufficient air exchanges are still required to ensure proper curing of any latex-based adhesive.

Signature Series 4092 Adhesive is LEED compliant and is also compliant with South Coast Air Quality Management District Rule 1168. Signature Series 4092 also qualifies for the Carpet & Rug Institute's Green Label Plus Program. This is a third party certification with the most stringent VOC regulations in the country. 100% of all Raw Materials used to manufacture this adhesive are extracted, processed and manufactured regionally.

SUBFLOOR PREPARATION:

Follow all manufacturer's recommendations and industry standards regarding subfloor preparation. Moisture tests are required on all concrete subfloors regardless of grade level, if freshly poured or classified as an older slab. Moisture testing should be performed by ASTM F1869 Calcium Chloride Tests with moisture levels not to exceed five (5) pounds per Twenty-Four (24) hours per one thousand (1000) square feet or, ASTM F2170 In Situ Relative Humidity Test with moisture levels not to exceed eighty (80) percent.

INSTALLATION DIRECTIONS:

1. Subfloor must be clean, dry, smooth and free of any contamination, which may interfere with the adhesive bond. Seal all chalky, very porous floors with PARABOND® M-620.
2. Follow floor covering manufacturer's recommendations regarding layout, cutting, seaming and maintenance.
3. While the adhesive is designed to meet the challenges of poorly ventilated areas, sufficient air exchanges are still required to ensure proper curing of any latex-based adhesive.
4. Spread adhesive with the recommended notched trowel leaving ridges of sufficient height to establish complete transfer to back of floor covering. Trowel sizes may need to be adjusted due to subfloor porosity, floor covering backing and open time requirements.
5. Lay most floor coverings into adhesive within 30 minutes. Lift floor covering periodically to check

adhesive transfer to the backing. 100% adhesives transfer is required to promote maximum adhesive bond.

6. Roll carpet using the floor covering manufacturer's recommended roller shortly after installation. Seams require seam sealing using PARABOND® M-4263.
7. Follow the Carpet and Rug Institute's CRI 104 and/or CRI 105 where applicable.

RECOMMENDED SUBSTRATES:

- Concrete
- Portland Based Underlayments
- Properly Prepared Gypsum
- APA Approved Plywood
- Terrazzo
- Fiber Cement Underlayment
- Radiant Heated Subfloors
- Properly Prepared VCT (Single Layer)
- Properly Prepared Sheet Vinyl (Single Layer, fully adhered)

RESTRICTIONS:

1. Do not use to install any vinyl or PVC flooring.
2. For interior installations only.
3. Do not install over adhesive residue including cutback.
4. Do not install when MVER is over 5 lbs per 1,000 sf per 24 hours, per ASTM F1869.
5. Do not install when relative humidity is over 80%, per ASTM F 2170.
6. Do not install when ambient temperature is not between 60°F & 95°F.
7. Do not install when ambient relative humidity is above 65%.
8. It is the sole responsibility of the installer to determine the suitability and compatibility of the adhesive for the user's intended use.

PACKAGING:

- One 4 Gallon Pail
- Four x 1 Gallon Pail

SHELF LIFE:

Maximum of 12 months from date of manufacture in unopened container.

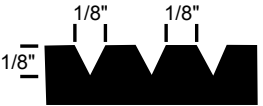
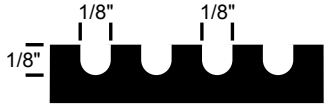
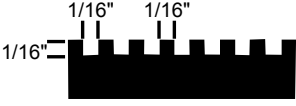
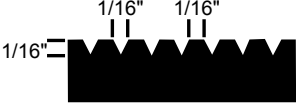
LIMITED WARRANTY:

The product(s) covered by this Product Data Sheet are sold subject to a Limited Warranty and related terms. **TEC Specialty Products LLC disclaims the implied warranties of merchantability and fitness for a particular purpose and all incidental and consequential damages arising out of the sale, purchase or use of this product.** For Limited Warranty details visit parabond.com. To obtain a hard copy of the Limited Warranty call TEC Specialty Products at 800-832-9023 or mail a written request to the address in the bottom of this Product Data Sheet.



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FLOORING	TROWEL	ESTIMATED SPREAD RATE
Moderate Backed Carpet	 1/8" x 1/8" x 1/8" V	10-12 sq/yards per gallon
Heavy Backed Carpet	 1/8" x 1/8" x 1/8" U	6-10 sq/yards per gallon
Felt Backed Sheet Flooring (Porous)	 1/16" x 1/16" x 1/16" SQ	18-20 sq/yards per gallon
Felt Backed Sheet Flooring (Non-Porous)	 1/16" x 1/16" x 1/16" V	20-23 sq/yards per gallon



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