



Signature Series 4096

Fast Grab Multi-Purpose Adhesive

Signature Series

DESCRIPTION:

Signature Series 4096 Fast Grab Multi-Purpose Adhesive is a premium quick grabbing adhesive designed for installing carpet in a direct glue down or double glue down application. It can also be used to install fibrous felt back sheet flooring. It is recommended for installation of the following carpet backings: Action-Bac, Sponge-Rubber, Latex Unitary, High Density Foam, Latex Foam, and the majority of carpet backings found in the market place today. **Signature Series 4096 IS NOT APPROVED FOR USE WITH CARPET WITH AXMINSTER BACKING (refer to Signature Series 4099 & DS 902).**

4096 Fast Grab Multi-Purpose Adhesive **cannot** be used for vinyl backed carpet, vinyl cushion backed sheet goods or urethane unitary carpeting.

Signature Series 4096 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.

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. Additional information with regard to these tests and results can be obtained through Royal's Technical Service Department.

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 Primer.
2. Follow floor covering manufacturer's recommendations regarding layout, cutting, seaming and maintenance.
3. Allow the adhesive to tack up when installing urethane foam backed carpet.
4. 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.
5. 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.

6. Lay most floor coverings into adhesive within 20 minutes. Use the tacky dry installation method when installing non-porous backed carpeting. Lift floor covering periodically to check adhesive transfer to the backing. 100% adhesives transfer is required to promote maximum adhesive bond.
7. Roll carpet using the floor covering manufacturer's recommended roller shortly after installation. Seams require seam sealing using PARABOND® M-4263.
8. Follow the Carpet and Rug Institute's CRI 104 & 105 where appropriate.

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 F2170.
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



863 SE Main Street • Simpsonville, SC 29681
Phone: 1-800-763-7272 • ISO 9001 Certified

www.parabond.com

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WARRANTY:
Royal Adhesives and Sealants offers a limited warranty for this product when used in accordance

with printed specifications. A copy of the limited warranty can be obtained by calling technical service at 800 763-7272 or visiting www.parabond.com.

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FLOORING	TROWEL	ESTIMATED SPREAD RATE
Moderate Backed Carpet	<p>3/32" x 3/32" x 3/32" V-Notch</p>	10-15 sq/yards per gallon
Heavy Backed Carpet	<p>1/8" x 1/8" x 1/8" V</p>	10-12 sq/yards per gallon
Carpet to Cushion in Double Stick	<p>1/8" x 1/8" x 1/16" U</p>	6-10 sq/yards per gallon
Felt Backed Sheet Flooring / Cushion to Substrate	<p>1/16" x 1/16" x 1/16" SQ</p>	18-20 sq/yards per gallon



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