



# Ultrabond ECO<sup>®</sup> 8200 Solvent-Free

Carpet seam adhesive



## DESCRIPTION

*Ultrabond ECO 8200* is recommended for seaming/sealing most types of carpet in a direct glue-down installation. *Ultrabond ECO 8200* can also be used in double-stick applications; however, some carpet manufacturers recommend hot-melt taping at the seams rather than seam sealing.

## USES

- Sealing carpet in a direct/double glue-down installation
- Sealing carpet edges in residential applications

## TECHNICAL NOTES

- Do not install where a moisture problem exists.
- For interior installation only
- Do not use when the substrate temperature is below 50°F (10°C) or above 90°F (32°C), or when relative humidity exceeds 65%.
- Do not apply directly over gypsum-based substrates.

Consult MAPEI's Technical Services Department for installation recommendations regarding substrates and conditions not listed.

## INSTRUCTIONS

### 1. Surface Preparation

Ensure that carpet seam and seam area are clean, dry and free of loose particles and any other foreign matter that may reduce or prevent proper adhesion.

### 2. Application

- 2.1 Prepare carpeting per the manufacturer's recommendations and follow all industry standards (CRI 104 for commercial, CRI 105 for residential) to ensure a successful installation.
- 2.2 Apply a bead of *Ultrabond ECO 8200* along one side of the trimmed edge, where the face yarn enters the primary backing.
- 2.3 Carefully join the cut edges by moving the unsealed carpeting into the wet adhesive bead, within 10 minutes under normal conditions. *Ultrabond ECO 8200* is designed to seal the two carpet edges at the primary backing.
- 2.4 Remove/clean any excess wet adhesive using a cloth dampened with water. Use a cloth dampened with mineral spirits to remove dried adhesive from carpet yarn, being careful not to pour solvent directly on the carpet.



## TECHNICAL DATA (based on 73°F [23°C] and 50% relative humidity)

Open time† .....	5 to 10 minutes
Drying time .....	24 hours (cure time)
Shelf life.....	12 months when stored in original containers at 73°F (23°C) in a dry, heated area
Freeze/thaw stability at 0°F (-18°C).....	Stable 5 cycles
Flash point.....	Nonflammable, solvent-free
Cleanability.....	With water while fresh; with mineral spirits when dried
Color.....	White
Consistency.....	Semi-liquid
Health and safety.....	Consult the Material Safety Data Sheet (MSDS) for safe-handling instructions.

† Open times vary based on temperature, humidity, substrate and job-site conditions.

### PACKAGING

Bottles: 8 U.S. oz. (237 mL); 1 U.S. qt. (946 mL)

### APPROXIMATE COVERAGE\*

300 to 400 linear ft. per U.S. qt.  
(91,4 to 122 linear m per L)

\* Coverages shown are approximate and given for estimating purposes only. Actual job-site coverages may vary according to type of carpet, thickness applied, handling and application procedures.

### 3. Expansion and Control Joints

- 3.1 Provide for expansion and control joints where specified.
- 3.2 Do not cover any expansion joints with adhesive.
- 3.3 Cut carpet on both sides along the edges of expansion joints.
- 3.4 Insert the specified compressible bead and sealant for expansion and control joints, according to plans and specifications.

### 4. Protection

- 4.1 Protect containers from freezing in transit and storage. This product is freeze/thaw-stable at temperatures down to 0°F (-18°C). However, all water-based products should be protected from freezing. If frozen, material should not be stirred until it has completely thawed.
- 4.2 Provide for heated storage on site and deliver all materials at least 24 hours before work begins.
- 4.3 Restrict traffic for 24 hours to allow proper adhesive setup.

### NOTICE

Before using, user shall determine the suitability of the product for its intended use and user alone assumes all risks and liability whatsoever in connection therewith. **ANY CLAIM SHALL BE DEEMED WAIVED UNLESS MADE IN WRITING TO US WITHIN FIFTEEN (15) DAYS FROM DATE IT WAS, OR REASONABLY SHOULD HAVE BEEN, DISCOVERED.**

## MAPEI

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### Additional Information

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For the most current product data,  
visit [www.mapei.com](http://www.mapei.com).

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