

PREMIUM – Cove Base Adhesive

CB 2

Immediate-grab, solvent-free acrylic-based adhesive for all types of wall bases

DESCRIPTION:

UZIN CB 2 is a premium quality wall base adhesive specifically designed to provide a superior bond for rubber, vinyl, and carpet wall base. The smooth, full-bodied consistency of UZIN CB 2 allows for easy trowel or cartridge application. Quick grab ensures the wall base holds firmly, keeping corners wrapped tightly.

SUITABLE FOR:

- ▶ Interior use only
- ▶ Use over most absorbent wall types including, but not limited to: dry wall (including painted and primed), plywood, concrete, concrete block*
- ▶ Wall base profiles: rubber, vinyl, rubber-vinyl blend*
- ▶ Carpet wall base*
- ▶ Residential and commercial applications

*See "Important Notes"

**FEATURES AND BENEFITS:**

- ▶ Superior green grab • Bonds and holds base securely
- ▶ PVC plasticizer tolerant • Ensures a strong and reliable bond for vinyl base
- ▶ Medium viscosity • Easy to trowel, requires minimal effort to apply

TECHNICAL DATA:

Packaging	4 gal (21.3 kg/15.1 L) pail 1 gal (5.31 kg/3.8 L) pail 28 oz (1.16 kg/0.9 L) cartridge
Storage	Min 24 months (protect from freezing)
Color	White
Coverage	Based upon the installation of 4" base. 4 gal: 1,120 LFT/pail (341 linear meters/pail) 1 gal: 280 LFT/pail* (85 linear meters/pail) 28 oz: 65 LFT/cartridge* (19 linear meters/cartridge)
VOC	< 10 g/L
Working time	Approx. 30 mins**
Ready for covering	Immediately
Minimum application temperature	65°F (18°C)
Final strength	Approx. 48 hrs**
Fire reaction	Non-flammable (uncured)
Frost resistance for 3 cycles	10°F (-12°C)

*Coverage is approximate and could vary depending on substrate porosity and the angle at which trowel is held. It is the sole responsibility of the contractor / installer to determine the proper porosity of the subfloor, apply the proper amount of adhesive for the job conditions and ensure that all instructions, procedures and practices are strictly adhered to.**Working time and final strength may vary based on temperature, humidity, substrate porosity, trowel size and jobsite conditions.



PRODUCT PROPERTIES:

UZIN CB 2 Wall Base Adhesive is a solvent-free, non-flammable, freeze-thaw stable, acrylic latex-based adhesive specifically designed for the installation of vinyl, TS rubber, thermoplastic rubber, or carpet wall base. It is designed for use over almost any porous, clean, dry, and structurally sound wall and can be applied directly to the wall base or directly to the wall.

SUBSTRATE PREPARATION:

Walls and base must be clean, dry, smooth and structurally sound. Surfaces must be porous and free from any contaminants that could prevent adhesive bond, including but not limited to: dust, wax, oil, mold, mildew etc. Any weakly bonded or soft surface material such as loose patching compounds, wall coverings or coatings must be mechanically removed. Existing wall coverings must be removed to provide a porous surface for adhesive bond. Adhesive must not be applied over non-porous surfaces (painted surfaces can be non-porous – always check for porosity). Make sure that wall coverings do not extend more than 1/4" below the top of the base. Thoroughly vacuum off all loose material or dust. Do not apply UZIN products directly to fire-retardant or pressure-treated wood surfaces. Please refer to the UZIN Substrate Preparation Guide for additional information.

CAUTION: Inhalation of asbestos dust may cause asbestosis or other serious bodily harm. Do not sand, grind, or disturb any surface or adhesive residue that may contain asbestos or lead, as harmful dust may result.

Apply an adequate number of test areas, including the wall base, to evaluate the bond and suitability of the selected UZIN products for their intended use.

APPLICATION:

Follow base manufacturer's instructions for layout, design and any special precautions or recommendations for installation.

- Optimum product application conditions are 65–77 °F (18–25 °C) and relative humidity below 65 %.
- Before use, allow product and base to acclimate to room temperature.
- Ensure that back of base is clean. Any oily residue or powder must be removed using denatured alcohol prior to installation.
- Apply adhesive using recommended spreader or applicator nozzle (when using adhesive cartridge). See application chart.
- Install base immediately after adhesive is spread. Working time is approximately 30 minutes under acceptable HVAC temperature and humidity conditions.
- Roll base with hand roller to ensure adequate transfer of adhesive.

- Product has a minimum 24-month storage life in original packaging when stored indoors in dry conditions.

COVERAGE:	
Spreader* (image not to scale) (dimensions are width x depth x spacing)	Coverage*
 3/32" x 3/32" x 3/32" (2.4 mm x 2.4 mm x 2.4 mm) V Notch	4" base: up to 280 lin. ft. per gal., 65 lin. ft. per 30 oz. cartridge
When using cartridges, a fan applicator tip is recommended.	

* Coverage is approximate and could vary depending on surface porosity and the angle at which trowel is held. It is the sole responsibility of the contractor/installer to determine the proper porosity of the surface, apply the proper amount of adhesive for the job conditions and ensure that all instructions, procedures, and practices are strictly adhered to.

IMPORTANT NOTES:

- Do not apply to wet surfaces. Observe surface temperature at a minimum 10 °F (5.5 °C) above the dew point with temperature on the rise during application.
- Ensure that substrates are free from dust prior to adhesive application.
- Extremely porous or dusty surfaces (gypsum joint compound or concrete masonry block) are recommended to be primed using diluted UZIN PE 260 or PE 360 PLUS in advance of adhesive application.
- The work area, adhesive, and base must be acclimated in an enclosed building with the HVAC operational between 65-85 °F (18-30°C) and between 30-65 % relative humidity for at least 48 hours before, during, and after the installation.
- Wall base must be dimensionally stable and sufficiently acclimatized per the manufacturer's recommendations.
- Do not apply over any adhesive residues.
- Rolled or warped base should be laid flat for 24 hours before installation. Ensure that any base end curl or lifting edges are firmly rolled and remain in contact with the surface during bonding.
- While this product is freeze-thaw stable, it is necessary to protect it from freezing. This product should be stored at temperatures between 65-77 °F (18-25 °C). Tightly re-seal opened containers and use the contents as quickly as possible.

COMPOSITION:

Polymer dispersion, preservation agents, mineral aggregates, additives and water

PROTECTION OF THE WORKPLACE AND THE ENVIRONMENT:

Precautions: Carefully read and follow all precautions and warnings on the product label. For complete safety information, please refer to the Safety Data Sheet (SDS) available at www.uzin.us.

WARNING: This product can expose you to chemicals including crystalline silica, which is known to the State of California to cause cancer. For more information, go to www.P65Warnings.ca.gov.

DISPOSAL:

Dispose of the material in accordance with applicable laws and regulations. Where possible, collect product residues and re-use. Avoid product to get in contact with soil, waterways, drains, or sewers. Empty containers or liners may retain product residues.

INDOOR AIR QUALITY INFORMATION

VOC content: < 10 g/L, compliant with SCAQMD 1168

VOC emission: 0.5mg/m³ or less TVOC emission per CDPH Method v1.2