



Intafloors 8800

Hard Setting Vinyl Flooring Adhesive



INTAFLOORS 8800 is a firm-setting acrylic adhesive that forms a tight water-resistant bond with solid vinyl plank, tile and sheet goods, linoleum, and rubber sheet and tile flooring. The adhesive offers better workability for the installer with extended open time up to 30 minutes. Intafloors 8800 is excellent for use on installations that require resistance to indentations from heavy point and rolling loads. The adhesive is also very low odour and easy to spread.





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Features

- Contains Anti-Microbial Protection
- Non-flammable, solvent-free, low odour
- Passes Air Quality Regulations per California's Section 01350
- California SCAQMD Rule 1168 Compliant - "zero" (calculated) VOC content

Intafloors 8800 qualifies for points with LEED Program Certifications (where applicable);

- IEQ Credit 4.1 - Low Emitting Materials
- IEQ Credit 4.3 - Low VOC ratings help qualify installations for this credit as part of a flooring system
- MR Credit 5- Regional Materials -on jobsites within 500 miles from manufacturing location [Dalton, GA 30721]

Substrates

Use over concrete substrates and underlayment grade or APA approved plywood. Test concrete slabs for moisture per the latest version of ASTM F2170.

Intafloors 8800 may be used for installations over porous concrete substrates with up to 85% relative humidity (ASTM F2170), and pH of 10.0 or less. Results must also comply with the floor-covering manufacturers specifications, Substrate preparation and testing procedures must conform to current ASTM F710 guidelines.

The installation site must be acclimated with HVAC in operation. The floor and room temperature, as well as flooring materials and adhesive, must be maintained at 65°- 95° F, and the humidity below 65% for 48 hours prior to, during, and after the testing and installation. Substrates must be structurally sound, solid, well-fastened, dry, clean and free of dust oil, grease, tar, existing adhesives, paint, wax, curing agents, primers, sealers, loosely bonded toppings, loose particles and any substance or condition that may reduce or prevent adhesion. Sealed or painted surfaces, old adhesives, or coatings must be removed using mechanical methods. Do not use this adhesive on chemically cleaned substrates.

Porous substrates: Sheet flooring may be placed into adhesive after 10-20 minutes open time (flash-off) over a porous substrate. Roll the installation in both directions with a 3-section roller immediately after flooring is placed and positioned, ensuring complete contact with adhesive. When installing planks or tiles over a porous substrate, spread the adhesive and allow it to become partially dry sufficient to prevent slippage. Place the flooring and roll the installation in

both directions with a 3-section roller immediately after the installation is complete.

Non-porous substrates: For installing sheet flooring, plank and tiles, allow the adhesive up to 30 minutes open time before placing the flooring material into the adhesive, but DO NOT ALLOW THE ADHESIVE TO DRY COMPLETELY, After spreading the adhesive, install the flooring as soon as the adhesive has begun to partially dry and develop body. * Check for adhesive transfer frequently; there must be transfer of adhesive to the material backing in order to achieve a secure bond. NOTE: The open time and working time of the adhesive will vary depending on site conditions such as ambient temperature and humidity, the porosity of the substrate and air circulation. Roll the installation in both directions with a 3-section roller immediately after flooring is placed.

IMPORTANT: If the adhesive is left open beyond the 30 minutes working time, the adhesive can become too dry and will not provide sufficient adhesion to the floor covering. Loss of adhesion can result if the flooring is not installed within the working time of the adhesive. The installer is responsible for determining the proper drying time under the existing conditions, and must not spread more adhesive than can be covered within the allowed working time.

Clean up

Clean adhesive smears and spills while wet using a clean wet cloth.

Traffic

No foot traffic for 24 hours after installation. No heavy traffic, roiling loads, or furniture placement for 72 hours after installation.

Shelf Life

2 years from manufacturing date, in an unused container. Protect from freezing.

Disclaimer: The information and statements herein are believed to be reliable, but are not to be construed as a warranty or representation for which the manufacturer assumes legal responsibility. Users should undertake sufficient verification and testing to determine the suitability for their own particular purpose of any information or product referred to herein. No warranty of fitness for a particular purpose is made.

For more information, please contact your nearest Intafloors group member.



www.intafloors.com.au

For the Smarter Tradesman