

UPOFLOOR Contact

UPOFLOOR Contact is a solvent free, advanced aqueous adhesive suitable for installations of UPOFLOOR Quartz, Xpression, and Zero Tile (<u>not</u> for use with Zero sheet). UPOFLOOR Contact is applied using a 3/8" nap paint roller and dries quickly to facilitate fast installation times. Once dry, UPOFLOOR Contact provides and instant, permanent bond when pressure/weight is applied by rolling the flooring material. UPOFLOOR Contact is also non-staining and contains an antimicrobial system for enhanced resistance to mold and mildew.

Site Preparation: UPOFLOOR Contact adhesive may be used on porous or non-porous surfaces such as concrete, metal, wood, fiberglass, and terrazzo. Follow concrete substrate preparation guidelines for resilient flooring as outlined in the latest version of ASTM F710. The substrate MUST be dry and clean. Remove any foreign matter that would interfere with a good bond.

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. Do not use on substrates that have been chemically cleaned.

Moisture Limits: Concrete substrates should not exceed 90% Relative Humidity as measured per the latest version of ASTM F2170, with a pH of 8.0 - 10.0. Impedance meter readings should not exceed 4%. All substrate preparation and testing procedures must conform to appropriate ASTM guidelines.

Application: A roll-on application method is required to achieve a smooth even full-spread coating. Apply adhesive using a 3/8" nap paint roller. Spread rate and drying time of the adhesive will depend on the porosity and texture of the substrates and the ambient temperature and relative humidity. KEEP PAINT ROLLER WET! Do not apply pressure to the roller, allow it to freely roll over the substrate. Coverage should not exceed 400 sq/ft per gal with one coat or 200 sq/ft per gal with two coats.

UPOFLOOR recommends applying a second coat of Contact on porous substrates, only after the first coat has dried completely. <u>Once the adhesive coating has dried, it must be kept clean and apart from any contact with other surfaces until ready to begin the bonding process.</u>

Flooring Installation: Once the adhesive has dried, tiles can be slid and easily shifted into position to achieve a precise tight fit and proper alignment before pressing or rolling assembly. Once in place, apply pressure while rolling with a hand roller to lock tiles in place. When all the tiles are down, roll the entire assembly in both directions with a 100 lb. roller. This critical step ensures that a full contact bond is achieved.

Note: After the assembly is rolled or pressed into place tiles are locked in place and re-positioning is usually not possible.

Working Time: Up to 4 hours depending on temperature, humidity, and substrate type.

Traffic: Normal traffic and rolling loads may be allowed as soon as the rolling, finishing, and clean-up are complete.

Clean Up: Wipe up spills and drips with a clean wetted cloth. Dry adhesive may require the use of an appropriate solvent cleaner.

Shelf Life: 2 years from the manufacturing date in an unopened container. Avoid excessive heat or cold. Protect from freezing.

Certifications and Indoor Health:

- LEED v4 Credits: IEQ Credit 2.1, 2.2
- Zero calculated VOC
- FloorScore certified
- CRI Green Label Plus approved

Disclaimer: Users should determine the suitability of this information or product for their own purpose or application. Manufacturer is not responsible for the misuse of this product. This Technical Data sheet and the information conveyed herein supersede all previous versions. 1/9/2020

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