



## MoistureGard™ 2.0 Installation Instructions

### FOR USE WITH INTERFACEFLOR GLASBAC® & GLASBACRE BACKED MODULAR CARPET AND TACTILES.

1. InterfaceFLOR's MoistureGard 2.0 can be used over concrete subfloors to protect against moisture when the relative humidity is less than 85% when tested to ASTM F 2170 in Situ Probe Relative Humidity standards and when moisture vapor emission rates do not exceed 15 pounds when tested to ASTM F 1869 Anhydrous Calcium Chloride testing standards. Alkalinity should be tested to ASTM F 710 standards with pH not greater than 12.0.
2. Remove/smooth any sharp objects or projections from the surface of the slab to prevent puncturing or tearing the MoistureGard 2.0 barrier sheet.
3. The slab should be cleaned to remove dust, debris and tacky adhesive residue.
  - Sweep or vacuum with an industrial vacuum.
  - Tacky adhesive residue must be scraped off, otherwise removed, or "killed" using an encapsulated.
  - Dry adhesive residue may remain on the surface if it is smooth, level and otherwise in compliance with InterfaceFLOR GlasBac and GlasBacRE modular carpet installation specifications.
4. Determine the best direction in which to unroll the film and snap a chalk line in that direction to unroll the first row. The line is typically made in the center of the room, but it can be elsewhere to allow for obstructions, presence of other working trades, etc.
5. Unroll the MoistureGard 2.0 barrier sheet with the dull, tacky side down. Hold the MoistureGard 2.0 back from walls about 1/4 to 1/2 inch. Cutouts around columns, utilities etc should be about 1/4 to 1/2 inch.
6. Smooth out pockets of trapped air using a broom.
7. Overlap adjacent courses approximately 3 inches and hold in place with TacTiles connectors spaced every 3 feet.

8. Continue laying rows of MoistureGard 2.0 until the desired coverage is achieved. For larger projects it is recommended to cover part of the floor and then install the modular carpet over it before installing additional MoistureGard 2.0 film. This is to prevent damage by other trades working in the area.

9. If the MoistureGard 2.0 is torn during installation, it may be repaired by using a piece of MoistureGard 2.0 3 inches wider than the tear, held in place with TacTiles connectors.

10. Once the MoistureGard 2.0 is installed, installation of the modular carpet follows the standard installation instructions for InterfaceFLOR GlasBac and GlasBacRE backed modular carpet when using TacTiles.

All concrete slabs on or below grade must contain a working vapor barrier underneath the concrete. If no vapor barrier exists and/or if hydrostatic moisture conditions exist, or should the moisture/pH conditions exceed the allowable specifications during the warranty period, MoistureGard 2.0 will not protect the installation from moisture and/or pH conditions of the concrete. These conditions of the concrete are considered site related issues and not the responsibility of Interface and thus Interface assumes no liability for cost or materials related to or resulting from failures as a result of these conditions.

*The InterfaceFLOR MoistureGard 2.0 should not be used on stairs, inclines or ramps.*

*Use of InterfaceFLOR MoistureGard 2.0, when installed according to the installation guidelines, will not void the standard product warranties for the carpet tiles and TacTiles® connectors on the grounds that the concrete substrate is out of specification in regards to moisture and alkalinity.*

*Except as provided above, InterfaceFLOR does not represent or make any express or implied warranties that the MoistureGard 2.0 system will or will not affect, prevent or cure any moisture or alkalinity related issues that may arise because of the moisture and alkalinity levels found in the concrete. InterfaceFLOR expressly disclaims such express or implied representations or warranties.*