

# TileTabs™ Modular Carpet Connectors

TileTabs are an option to full spread adhesives for the installation of Pentz modular carpet with Nexus® backing system. TileTabs have very low-odor and zero calculated VOC emissions, which make them ideal for use in any public or private space where odor is a potential concern.

## Composition

TileTabs™ are comprised of a polyolefin backing with a low tack acrylic adhesive on one side and a high strength acrylic adhesive applied to the opposite side.

## Specifications

TileTabs are sold in rolls of 350 tabs per roll. One roll contains enough TileTabs to install approximately 120 square yards of Pentz modular carpet. TileTabs are 3" x 3" opaque white squares.

## Limitations

TileTabs are not to be used for installing Pentz modular carpet onto stairs, ramps, inclines or over existing carpet surfaces.

## Substrates

TileTabs are recommended for use on the following:

Concrete on grade, below or above grade in the absence of excessive alkali or moisture, hardwood, particleboard and plywood that is association grade for underlayment, tile, terrazzo, and well-bonded existing hard surface floor covering.

Floors must be clean, dry and free of concrete sealers, existing adhesive,

curing compounds, wax, oil, paint or any foreign matter that will 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.

## Concrete Moisture Testing and pH Testing

Concrete subfloors must be tested for moisture per ASTM F2170. On-site relative humidity readings (ASTM F2170) must not exceed 80%, and pH must be between 7.0 and 9.0. With moisture conditions up to a range of more than 80% RH but not to exceed 90% RH, use XL Brands Encore DriSeal as directed. When installing new flooring over old cutback or broadloom adhesive residue, apply XL Brands TriSeal as a barrier. Following instructions for use, apply the XL Brands TriSeal only after existing adhesive is mechanically scraped to a smooth minimum residue. Do not use solvent or liquid adhesive removers. Site conditions, floor preparations, and moisture and alkalinity must comply with those specified by the Carpet & Rug Institute (CRI 104 or 105).

## Installation

For full details, please refer to the TileTabs installation instructions available by emailing [pentztechservice@engineeredfloors.com](mailto:pentztechservice@engineeredfloors.com). TileTabs are stable when installed over almost any hard surface and comply with the Americans with Disabilities Act.

## Storage Conditions

TileTabs are generally resistant to both moisture and temperature, but should not be allowed to become wet. Exposure to temperatures above 130°F should be avoided.

This product carries the CRI Green Label Plus Approval (Carpet & Rug Institute).

This product is not photochemically reactive as defined by California Rules 102 and 443.

VOC content is below that established by California SCAQMD Rule 1168.

## Warranty

For complete warranty information regarding TileTabs, or if you have questions regarding the use of this product, contact Pentz Technical Services.

## For more information, technical or installation questions contact:

Pentz Commercial Flooring  
3510 Corporate Drive  
Dalton, Georgia 30721  
Technical Service  
866.706.9745 x8407