

TECHNICAL LETTER- ANTI-FRACTURE PROTECTION

This technical letter applies to the following Protecto Wrap Membranes:

- Whisper Mat® CS
- AFM® Anti Fracture Membrane
- AFM-WM® Anti Fracture Waterproofing Membrane
- Protecto Deck™ Waterproofing System

The membranes listed above have the flexibility and strength to withstand lateral structural movement and concrete shrinkage cracks up to 3/8" without transferring the stress load to the finished tile topping. This only applies to thin-set mortar applications up to 3/8" on top of the membranes.

Installations requiring more than 3/8" of thin-set mortar need to be raised with a self-leveling compound or a pre-mortar bed prior to membrane installation. Self-leveling compounds and pre-mortar beds need to be fully cured prior to primer and membrane installation.

Latex modified thin-set mortars are recommended to install tile over all of the above membranes.

See product technical data sheets at www.protectowrap.com for additional product information, limitations and installation recommendations.

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