

# SPIDERWEB™ II

UNCOUPLING MAT



**The only waterproof, vapor-proof uncoupling mat with over 70% pre-consumer recycled content by weight.**



- Reinforced heat welded fleece on top and bottom provides positive mortar lock
- Compatible with modified and non-modified mortars

SpiderWeb II Uncoupling Mat is a waterproof, vapor-proof uncoupling membrane that can be used for crack-suppression in most tile, porcelain or natural stone installations. Apply it over challenging substrates such as green concrete (young) and single ply 19.2" (49 cm) supported floors.

**WE KNOW UNCOUPLING MAT.  
COUNT ON CUSTOM.**



**CUSTOM®**



SpiderWeb II is designed differently than bonded membranes. A layer of fabric is bonded to the bottom of the mat to create an air space that helps channel moisture from the substrate below. The plastic and fabric construction will absorb stress created from movement in the substrate and preserve the integrity of the tile installation. The fleece on the surface of SpiderWeb II locks the mortar into the mat, ensuring strong, reliable installation.

### Features and Benefits

- Provides crack isolation, waterproofing and vapor management
- Heat welded fleece top and bottom provides positive mortar lock
- Compatible with modified and non-modified mortars — for best performance use with modified mortars
- Eligible for CUSTOM's Lifetime Warranty
- Meets TCNA criteria for uncoupling membrane use in tile installation over green concrete (TCNA F128) and single layer of plywood supported 19.2" (49 cm) o.c. (TCNA F148)
- Mat contains over 70% pre-consumer waste by weight — contributes toward LEED MR4

### Standards

Meets ANSI A138.1, and the performance requirements of ANSI A118.10 and A118.12

### Uses

- Ceramic tile, all types including impervious porcelain
- Natural stone
- Precast terrazzo tile

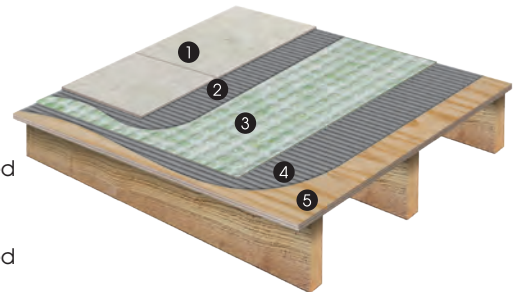
### Areas of Use

- Interior and exterior applications
- Green concrete, concrete, mortar beds, masonry, lightweight concrete and/or air entrained concrete, post-tension concrete
- Primed gypsum underlayment (minimum 2000 PSI cured)
- Exterior grade plywood (EGP)
- OSB
- Exterior decks
- Ceramic tile
- Resilient flooring
- Cutback adhesive

### Application

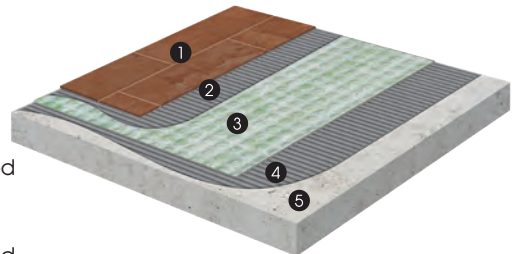
#### Over Plywood

- 1 Tile or stone
- 2 Polymer Modified Thin-Set Mortar
- 3 SpiderWeb II
- 4 Polymer Modified Thin-Set Mortar
- 5 Plywood Subfloor



#### Over Concrete

- 1 Tile or stone
- 2 Polymer Modified Thin-Set Mortar
- 3 SpiderWeb II
- 4 Polymer Modified Thin-Set Mortar
- 5 Concrete Subfloor



### Ordering Information and Coverage

ITEM CODE	SIZE	PACKAGE	COVERAGE
SWM2150	39" x 16' 5" (1 m x 5 m)	Roll	54 sq. ft. (5 m <sup>2</sup> )
SWM2323	39" x 98' 5" (1 M x 30 M)	Roll	323 sq. ft. (30 m <sup>2</sup> )



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