



DCI One Pass

The Evolution of Tile Installation.

Technical Specs

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|-------------|--|
| Material | Dimpled sheeting = PP, Backing fabric = PP, Mesh fabric = PP |
| Mat Height | 3 mm (1/8 in.) |
| Roll Width | 100 cm (39 in.) |
| Roll Length | 30 m (98.4 ft.) |
| Mat Color | Yellow |
| Properties | Resistant to chemicals, rotting, fungi, and bacterio Stress classifications: A, A0, B0 Temperature resistance: -40 F to 176 F -40 C to 80 C Exceptional tensile adhesion |



For questions please contact us direct
InstallTech@SurfaceArtInc.com
(206) 315-4558

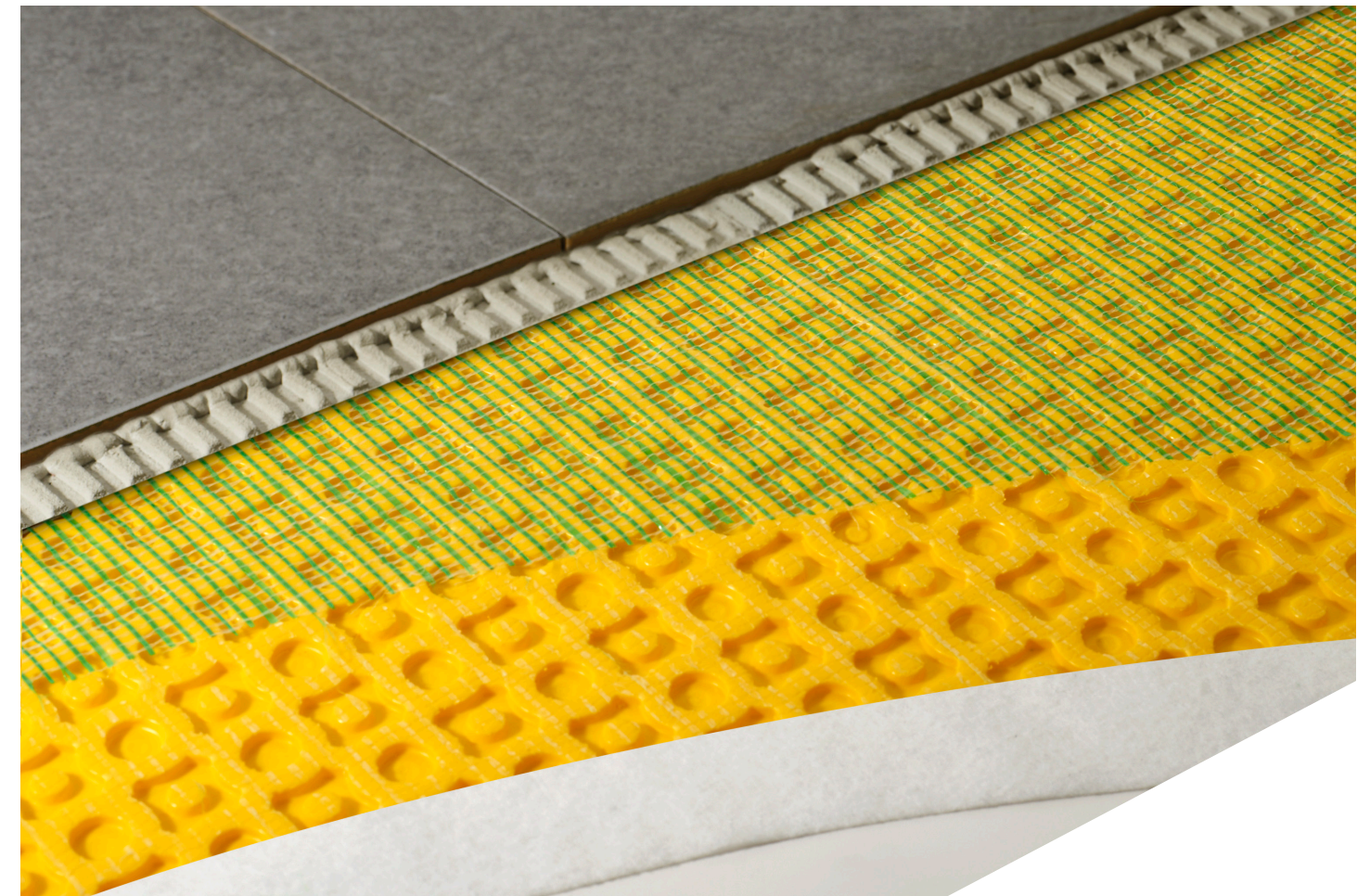
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The Evolution of Installation

From Your Tile Partner

DCI One Pass



By design, SAI DCI One Pass protects tile and stone floors from unsightly cracks caused by the constant expansion and contraction of your home's subfloor. Quick and straightforward to install and offering maximum installation reliability, DCI One Pass is ideal for use in renovation projects and new construction.

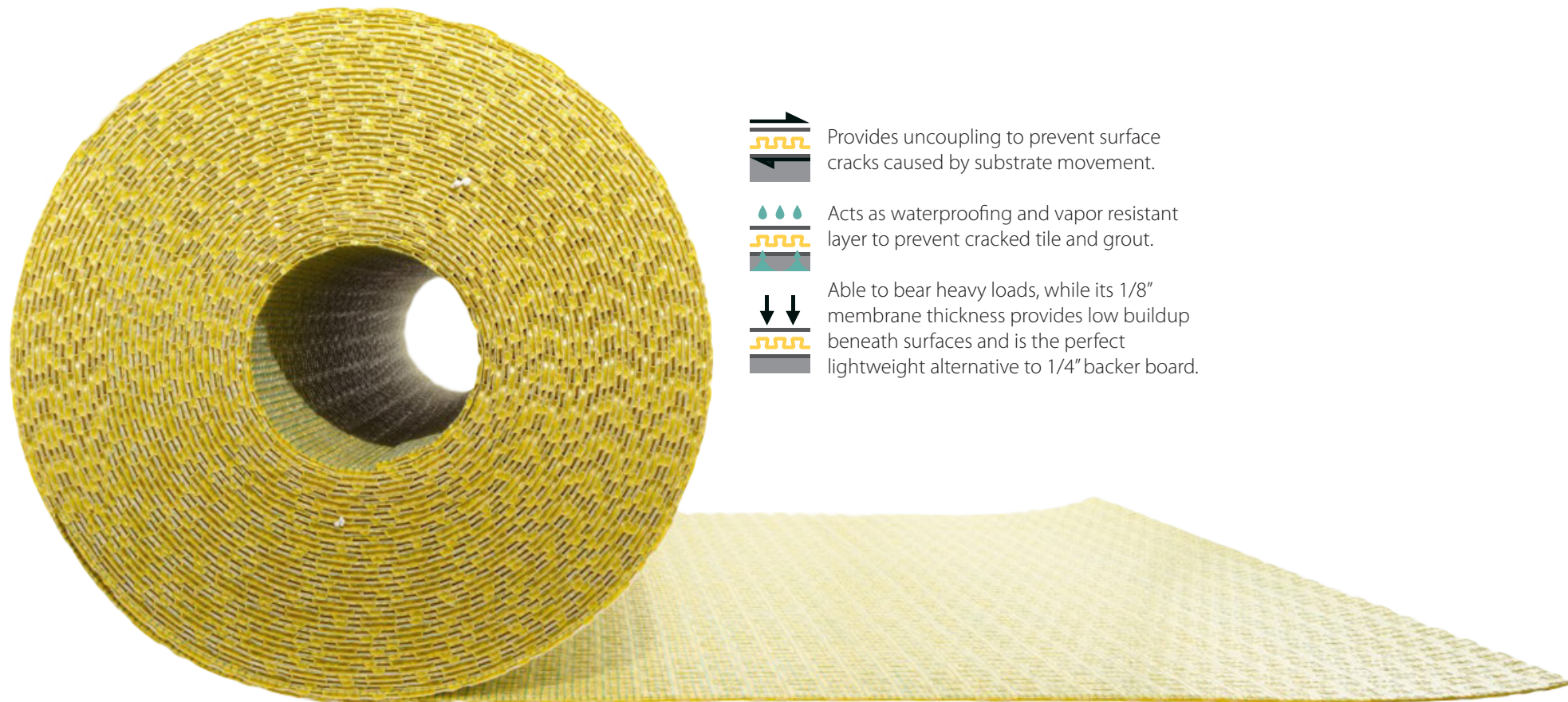
Features & Benefits





The 3-layer construction offers much more than uncoupling. With its crack-bridging properties and optimized shearing force protection, it allows tiles to be laid on almost any subfloor surface. It can be used over plywood, OSB, concrete, gypsum, heated floors, etc. and even on old and damaged floors, provided that these are still load bearing.


Our DCI One Pass is versatile. When it is time to install, it can be used with modified or unmodified thin-set mortar. The unique mesh-fabric top layer makes it easy to fill cavities and requires less mortar compared to other uncoupling membranes. This polypropylene mesh top layer provides excellent adhesion strength for any tile installation.

For the best installation, we recommend using DCI One Pass mat with Surface Art Platinum Superior or Gold Premium mortar.



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Provides uncoupling to prevent surface cracks caused by substrate movement.
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Acts as waterproofing and vapor resistant layer to prevent cracked tile and grout.
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Able to bear heavy loads, while its 1/8" membrane thickness provides low buildup beneath surfaces and is the perfect lightweight alternative to 1/4" backer board.

Easy Installation

- 1 The floor must be suitable for tile or stone. If necessary, apply a primer onto the surface where the DCI One Pass is being used.
- 2 Cut the DCI One Pass mat to the required size with a utility knife.
- 3 Use a suitable thin-set mortar according to ANSI guidelines, using a trowel with notches of approximately 4 mm (0.16 inch) in width, such as Bostik Big Tile & Stone or Bostik Large Format Floor mortar. Apply the adhesive evenly to the surface.
- 4 Lay the DCI One Pass white fleece side down onto the fresh adhesive and press down evenly with the flat side of the trowel, a grout float or a carpet roller. Periodically check for full coverage.
- 5 For waterproof installations use SAI Watertight Tape to cover the junctions between the perimeter of the room and the mat.
- 6 Thin-set mortar appropriate for the tile should be used on top of the DCI One Pass



Sample: Top

Sample: Bottom

