## SCU-MEM UNCOUPLING MEMBRANE





### FLOOR HEATING SYSTEMS HAVE WELL-KNOWN ADVANTAGES, BUT THE UNCOUPLING MEMBRANE IS GAME-CHANGING.

An uncoupling membrane has become a must-have to make heating cable installation easier. Its key purpose is to cut down on movement between the various materials used in a complete installation. The uncoupling membrane compensates for horizontal movements up to 1/8 in. which in turn protects tiles from cracking and delamination. Best of all, installing the heating cable is a snap!

- EASY HEATING CABLE INSTALLATION
- PROTECTS TILES FROM CRACKING AND DELAMINATION
- MORE UNIFORM TRANSITION WITH ADJACENT NON-HEATED FLOOR COVERING
- CAN REPLACE THE UNDERLAYMENT REQUIRED FOR TILING
- SUBFLOOR VAPOUR MANAGEMENT
- UNIFORM LOAD DISTRIBUTION
- HEATING CABLE AND TILE INSTALLATION WITHOUT DRYING DELAY TIME

#### MANUFACTURING

- Entirely made of polypropylene
- Rounded square studs for easy heating cable installation
- 3 rounded square studs spacing of 3 ¾ in. for optimal heat distribution and coverage
- Thermo welded woven back to increase the bond between the subfloor and membrane.
- Colour: blue
- Height of 1/4 in. (5.5 mm)
- Available in 53.8  $\mathrm{ft}^2$  and 161  $\mathrm{ft}^2$  rolls

#### INSTALLATION

- Modified and non-modified mortars can be used as per mortar manufacturer recommendations
- Installation over plywood, OSB, concrete, gypsum base and existing vinyl
- Installation possible directly over the subfloor (limitations apply)

- The membrane does not replace the need for movement joints
- Heating cable and tile installation without drying delay time

#### COMPATIBLE FLOORINGS

- Ceramic, porcelain, stone, vinyl, laminated engineered wood
- Soft and wood floorings must be installed on a self-leveling underlayment layer of ½ in. on top of the studs.

#### WARRANTY

Ten years

#### **IDEAL FOR:**

bathroom, kitchen, living room, bedroom, basement, hallway

TECHNICAL SPECIFICATIONS				
PRODUCT	DESCRIPTION	WIDTH	LENGTH	SURFACE AREA COVERED
		IN .	FT	FT <sup>2</sup>
SCU-MEM-054	uncoupling membrane roll 53.8 ft²	39	16.4	53.8
SCU-MEM-162	uncoupling membrane roll 161 ft <sup>2</sup>	39	49.5	161

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