

HGSMD

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 3/4 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 ft² and 161 ft² rolls
- Available in 8.9 ft² sheets

- 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 1/2 in. on top of the studs.

INSTALLATION

- Modified and non-modified mortars can be used as per mortar manufacturer recommendations
- Installation over plywood, OSB, concrete, gypsum base and existing vinyl

WARRANTY

- 10 years

IDEAL FOR:

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

TECHNICAL SPECIFICATIONS

PRODUCT	DESCRIPTION	WIDTH	LENGTH	SURFACE AREA COVERED
		IN.	FT	FT ²
HGSMDF	uncoupling membrane sheet 8.9 ft ²	39	2.75	8.9
HGSMD054	uncoupling membrane roll 54 ft ²	39	16.4	54
HGSMD162	uncoupling membrane roll 162 ft ²	39	49.5	162



Stelpro reserves the right to modify at any time the description, manufacturing, or price of its products. Additionally, Stelpro may apply restocking fees or refuse a refund based on one or more of the following criteria: optional color, custom product, assembly with low-demand options. For the latest product information and prices regarding the products, please visit the website www.stelpro.com.