

INSTALLATION TIPS

Prodeso Cable Installation Membrane: Key Installation Guidelines



Attach a compatible adhesive to the substrate using a suitable trowel.



Apply **PRODESO HEAT MEMBRANE**, previously cut, on the adhesive.



Press the membrane with a roller or a plastic flat trowel.



Check coverage of **PRODESO HEAT MEMBRANE**; in case of partial coverage, increase the amount of adhesive or its fluidity.



Lay the next sheet of **PRODESO HEAT MEMBRANE** taking care to align it with the previous one, without overlapping. Align the square reliefs to facilitate the installation of the heating cables.

Warning:

If heavy mechanical loads are foreseen (frequent passages), it is recommended to protect the laid membrane with wooden planks to ensure proper bonding.

Installation Tips:

Unroll the membrane the day before installation to flatten it and avoid any potential 'memory' due to environmental conditions.

When laying rolls adjacent to each other, align the square relief pegs for the later heating element cable runs.

NOT a good choice for mosaic tile work, Prodeso requires 2" x 2" or larger tiles.

Self-Leveling (SLC) Cement is not recommended for use over Prodeso. Contact WarmlyYours if self-leveling underlayment is required.

Install membrane over entire floor first, then heating cable, THEN do the tiles 1 or 2 at a time. NEVER cover the Prodeso entirely with thin set first. Only apply as much thin set as needed to lay a couple of tiles at a time.

Prodeso does not eliminate the need for expansion joints (adhere to local codes).

Waterproofing is recommended under and around tubs/showers. It's also recommended wherever the tile could possibly be exposed to considerable amounts of water. Prodeso is naturally waterproof, but the corners and seams need to be treated with waterproofing tape and thin set. (Use Pro WP Waterproofing Band 5" - Soft polyethylene tape – to seal seams.)

The sensor should be placed at least 6" into an open cable loop, so that it is right in the middle of two straight runs. This way the sensor won't sense the set temp until the tile is evenly heated.



This sheet is not a substitute for the Installation Manual. Please read the Installation Manual before installing Prodeso.