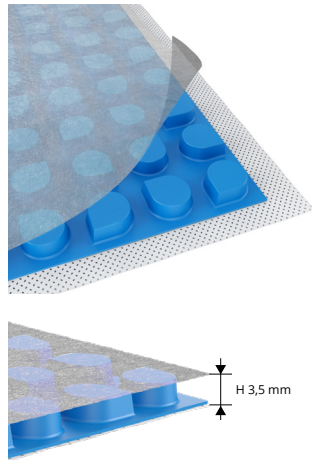PRODESO® DRAIN SYSTEM is a waterproof, draining, uncouplig membrane that allows the vapout managment, with a thickness of only 5 mm. The membrane is composed of a high density polyethylene sheet to which a draining layer is thermo-welded at the top; a non-woven polypropylene fabric is glued to the bottom. The reliefs of the poliethylene sheet, create an "air chamber" under the the tiles which favors the movement of the air and allows the drainage and rapid drying of the adhesive preventing the up movement of triacetates and the formation of efflorescence in the joints. Thanks to its structure, PRODESO® DRAIN can also be applied on substrates that are not perfectly cured. Its draining capacity makes it particularly suitable for laying big sizes both indoors and outdoors.

PRODESO® DRAIN SYSTEM

PRODESO® DRAIN
UNCOUPLING, DRAINING AND WATERPOOFING MEMBRANE - 20M²

Article	Description	Roll lenght H x L ML	Tot. m²		
PDESDR 201/E	Prodeso Drain Membrane	(92 cm x 22 ml = 20 m²)	20		

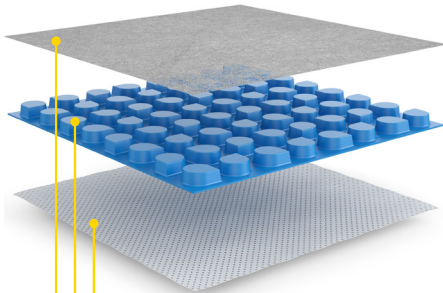### AREA OF USE

- Use - Drainage, uncoupling and vapour managment for ceramic and natural stone floors. On cementitious screeds, even cracked and not completely cured, ceramic floors, tiles, existing natural stones anchored to the substrate, concrete, even if not completely cured, and wooden substrates. Particularly suitable for the application of big sizes tiles. Very resistant to saline, acid and alkaline solutions, to alcohol and oils; in case of particular products, contact the technical office.

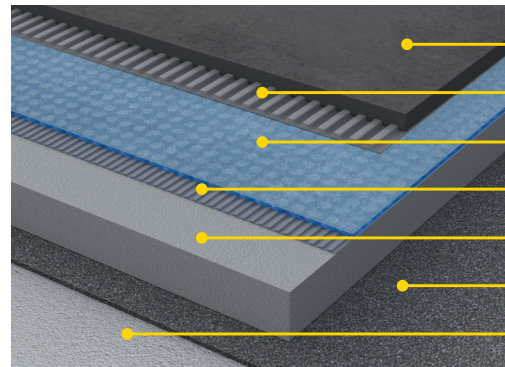**- Do not use** - On lightweight screeds not suitable for laying tiles.

WARNINGS

Once installed, the membrane must be protected against heavy mechanical loads to avoid damage. It is advisable to place running boards to protect the membrane. Do not apply with adhesives containing solvents and on substrates subject to continuous rising moisture. For further informations, consult the technical office.

H 3,5 mm

1 FABRIC IN POLYPROPHYLENE
2 SHEET IN POLYETHYLENE
3 FABRIC IN POLYPROPHYLENE

LAYING'S SECTION

1 LARGE SIZE TILES
2 ADHESIVE / THIN-SET
3 PRODESO® DRAIN MEMBRANE
4 ADHESIVE / THIN-SET
5 SCREED / PLYWOOD / OSB
6 BITUMINOUS SHEET
7 CONCRETE

= News 2020