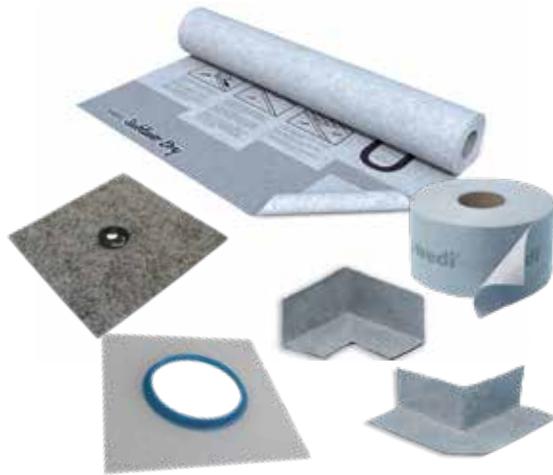
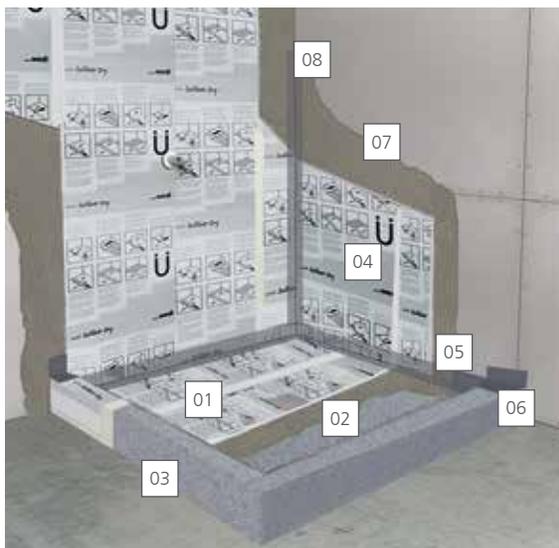


wedi Subliner® Dry, Sealing Gaskets and Flexi-Collars

The wedi Subliner Dry System includes Subliner Dry Sheet Membrane, Sealing Tape, Prefabricated Outside and Inside Corner Tapes, and various Sealing Collars that waterproof entire structures, especially in shower and steam room construction. wedi Subliner Dry is well suited for sealing measures over the pre-existing wall or floor underlayment, including drywall. Use Subliner Dry in combination with ceramic tiles, slabs, and natural cast tiles for indoor wall and floor areas. It has strong performance in steam showers and rooms due to its unique Vapor Resistance rating of 0.09 WVTR/Perms as tested using ASTM E96; method E. Subliner Dry is a strong membrane yet very pliable. Installation steps, measuring, and cutting grid lines are printed on its surface. The Subliner Dry System includes many accessories, including wedi Sealant 620 to treat all seams in installations to water and vapor-proof. The wedi approach to sealing sheet membrane seams compares traditional techniques where thin-set mortar is applied between sheets at seams. While the sheets may be waterproof in such projects, the thin-set taped seams cannot reasonably be expected to waterproof and protect the substrate. The thin-set will absorb water and allow its passage too.



We also have special sealing tape options available for you, such as our Tub Sealing Tape. This wedi Sealing Tape is equipped with a Butyl based adhesive strip which attaches to a plastic tub unit's perimeter outside edge before it's attached up onto blocking installed horizontally between framing studs. Here it creates a waterproofing back-up to a tubs traditional surround wall backers, which are prone to separate and leak at the transition from tub to wall.



Installation Over Mortar Bed Showers / On Walls and Shower Floor

- 01 wedi Sealant 620
- 02 Bonding Flange Drain
- 03 Mortar bed structure with curb
- 04 Subliner Dry membrane in modified thinset mortar attached to a primed drywall construction
- 05 Inside Corner Seal
- 06 Outside Corner Seal
- 07 Modified thinset mortar
- 08 Sealing Tape

i wedi Sealant 620 is used to waterproof all overlaps and connections.

wedi Subliner® Dry

Installation on Floors or other suitable, non-waterproof underlayments or substrates



1. Lay out wedi Subliner Dry and cut to size using a knife or scissors.
2. Apply thin-set mortar to the prepared subfloor using a 1/8 in. x 1/8 in. (3.2 x 3.2 mm) or 1/4 in. x 1/4 in. (6.4 x 6.4 mm) notch trowel.
3. Insert wedi Subliner Dry with the printed side facing upward and press on with a rubber roller or wooden float. Remove air pockets and other foreign particles from below the sheets.
4. The sheets must overlap 2 in. (50.8 mm) at joints and transitions. Leave these overlapping areas free of any thin-set and use tape to keep them folded upward and clean. Once the thin-set has cured, apply wedi Sealant 620 as a full bed onto the lower mats seam connection area and press the top overlap flat into the wedi Sealant 620. If you cannot clearly see the wedi 620 Sealant spread past the Subliner Dry overlap, a second bead should be applied on the seam, flattened to a minimum of 1 in. past each side of the seam.



5. Spread the wedi Sealant 620 flat using a putty knife. Cross joints should be avoided.
6. In complete wet rooms, wedi recommends to flash Subliner Dry up the wall by 2 in. (50.8 mm) where it is still invisible behind baseboard tile or wood applications.
7. Start setting tile once wedi 620 Sealant has been allowed to cure for 24-hours. Exposure to water is possible after 48-hours providing that the wedi 620 Sealant is dry to the touch. wedi 620 Sealant is moisture curing and may require extended cure times in dry and cold climate or when installed below epoxy setting materials or larger format, dense tiles.

