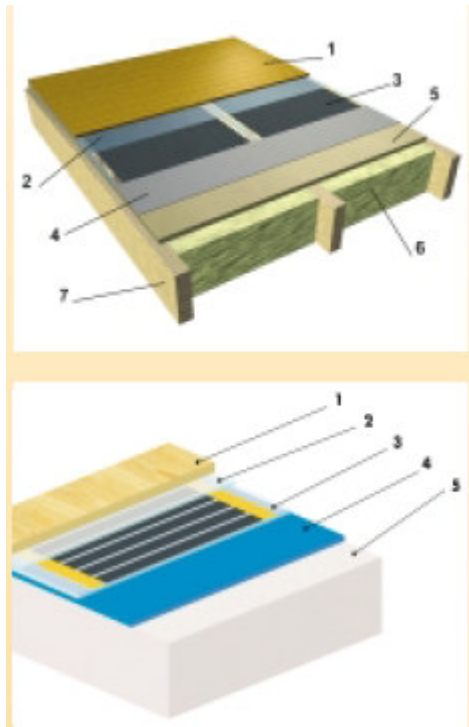


FLOORHEATING INSTALLATION WITH DEPRON



4) Depron insulation

Existing floor must be straight and stable without failure. All errors such as failure, squeaking, irregularities etc. must be removed / repaired before further installation.

2. Make sure that the selected top floor can be installed on 6mm XPS board with compressive strength up to 20t / m². This can be found in the top floor documentation. Does the top floor have requirements for higher compressive strength a mezzanine floor must be installed.

3. The subfloor consists of cast / concrete or other electrically conductive materials, or floor coverings vinyl or PVC or adhesive residues from these, or moisture-resistant chipboard, one must first be laid out insulating PE HD foil on the subfloor before installing DEPRON plates. (applies to installation of heating foil)

4. When existing subfloors have been checked for failure or irregularities and PE HD has been installed DEPRON can be added. All joints should be laterally offset from each other. You start with one half plate in the longitudinal direction and distribute the plates over the floor. It shall be minimum 5mm distance to all walls. Below heavy fittings such as kitchen fittings, kitchen island, wood stoves, stairs etc, the DEPRON plate must be replaced with plates with high compressive strength such as. 6mm rehab plaster or equivalent.

5. DEPRON can be attached to the substrate with double-sided tape or glue where possible.

6. The heating foil is installed in any direction on the DEPRON plates. Shown here across the longitudinal direction to DEPRON plates

7. Plastic is mounted over the heating foil according to the heating foil floor's installation instructions.
8. Does the top floor have requirements for higher compressive strength than 20t / m² or is not approved for 6mm XPS boards, a mezzanine floor must be laid before top floor is installed. These mounted with all joints offset sideways in relation to the DEPRON plates. Selected product installation instructions must be followed.
9. If a top floor is laid without a mezzanine floor, the top floor should be laid across the longitudinal direction DEPRON tiles. (this presupposes that the top floor can be mounted directly on XPS boards with 6mm thickness and 20h / m²)
10. If the DEPRON plates are to be cast down and a heating cable is to be installed, the DEPRON plates must be fully glued to the substrate and requirements for plastic against concrete / casting lapse. Vinyl or PVC floor coverings and all glue residues must be removed before gluing the DEPRON plates to the subfloor. Glue without must be used solvents and the subfloor must be cleaned, at room temperature, and must not be primed.
11. All products' documentation and installation instructions used in the installation must be followed. If there are discrepancies or unclear requirements, contact the supplier for information so that everyone guarantees are maintained.