



**FORESTIA Thermofloor and
NEW
FORESTIA THERMO TURN BOARD**

forestia.no

member of

BYGGMA
group

WHY HYDRONIC HEATING?

Comfort

Hydronic heating provides even and comfortable heat, plus greater distribution of heat in the room compared to other heating methods. That creates a more comfortable indoor climate. Temperature is also quick to control.

Space-saving

Hydronic heating saves space. No need for radiators or other heat sources that take up floor or wall space.

Energy efficiency

Hydronic heating uses less energy compared to traditional heating methods such as electric heating. Because the heat is distributed through a system of pipes laid under the floor, less heat is lost than with other heating methods.

Environmentally-friendly

Hydronic heating is an environmentally-friendly heating method, as it can use renewable energy such as solar or geothermal heating. That helps reduce CO₂ emissions and impact on the environment.

The boards are produced from raw materials from PEFC-certified forests.



FORESTIA THERMOFLOOR IS CHIPBOARD ADAPTED FOR HYDRONIC HEATING

Can be supplied in grades P6 Standard and P5/P6 Extra. Both variants have three pre-milled grooves in the longitudinal direction of the board.

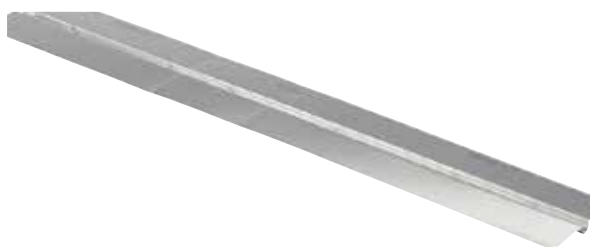
- 22x620x1820 mm is supplied in P6 Standard. This format is adapted to the newly developed Thermo turn board.
- 25x620x2420 mm is supplied in P5/P6 Extra. You mill U-turn grooves yourself using a milling template.

For both formats:

- Groove width is 19.8 mm
- Groove depth 18.9 mm
- Fitted 17 mm diameter water pipe.

Forestia Thermofloor can be supplied as a system consisting of thermofloor boards, heat diffusion plates, pipes and -Thermo turn boards.

- Each m² of floor requires 4.2 heat diffusion plates
- Each m² of floor requires 5.3 m of pipe
- If you want to mill turning grooves yourself, we supply a milling template and disc cutter for the job



Heat diffusion plate



Pipe



Milling template



Milled groove

NEW!

FORESTIA THERMO TURN BOARD

GENIUS!

**SAVE YOURSELF THE JOB OF
MILLING U-TURN GROOVES**

- Three milled turn grooves per board
- Board size is 22x600x1220mm, std P6
- Work climate is improved as no sawdust is created by the milling process
- Building process is simplified
- Faster progress in your project when you don't have to mill grooves yourself

**FITS FORESTIA
THERMOFLOOR
22 MM STD P6.**

Hydronic heating has become increasingly popular in recent years, especially with the higher and more unpredictable costs of electricity. When heating with hydronic heating, the result is a warm and comfortable heat.

Can be installed on existing floors:



 PRODUCED IN NORWAY
FROM NORWEGIAN LOCALY-
SOURCED RAW MATERIALS





Can be installed on wooden joists:



 PRODUCED IN NORWAY FROM
NORWEGIAN LOCALLY-SOURCED
RAW MATERIALS





Forestia AS, Damvegen 31
2435 Braskereidfoss, Norway
Tel. +47 38 13 71 00

www.forestia.no/www.forestia.se
E-mail: forestia.kundesenter@byggma.no