



FLOOR and more® comfort CLT

Dry hollow floor with underfloor heating on cross laminated timber ceiling

The dry hollow floor system FLOOR and more® comfort creates a pleasant environment for the occupier by its intelligent heating and cooling. The hollow floor panels type comfort consist of fibre-reinforced calcium sulphate. Pre-milled grooves for taking up the heating and cooling lines are closed after the installation by a filling compound. The gluing of the FLOOR and more® panels is made with a special tongue and grooving at the edges of the panels which are forming a closed load bearing layer. The substructure consists of height-adjustable zinc-coated steel pedestals from our own production which form the necessary cavity for installations.

The hollow floor panels FLOOR and more® in combination with a dry mineral fill and a decoupling level create the necessary weighting of the solid wood ceiling, which can optimally be used as substrate for the necessary installation.

- **quick reaction period with heating and cooling**
- **heating performance 66 W/m² - 76 W/m²**
- **cooling performance 33 W/m² - 40 W/m²**
- **superb walking comfort**
- **very good building acoustic characteristic values**
- **high loadability**
- **non-combustible**
- **free choice of coverings**

