



GRABOPLAST

Underfloor heating for Grabo vinyl floors

In order to install and use the underfloor heating system safely, please study and keep the following instructions:

- The installation of underfloor heating system should be made by competent specialist.
- The underfloor heating can be used to dry the substrate, but with great caution, in order to avoid cracking of the subfloor.
- The underfloor heating should be operated approx. 2 weeks before the installation of the vinyl floors.
The temperature of this operation should be increased with 5C° per day until the temperature reaches the 2/3 part of the maximal output.
- Ventilate thoroughly.
- Some days before the installation of the floor covering you have to operate underfloor heating system with full heating capacity, the number of the days is equal to the thickness in centimetres of the estrich.(example: if the thickness of the estrich is 4 cms,you should operate underfloor heating system with full heating capacity 4 days.)
- 2 days before the installation of the floor covering you have to switch off the heating.
- During winter season operate the underfloor heating on 15-18C° surface temperature for 2 days before the starting of the installation of the floor covering.
- You have to make detailed protocol for the up-heating.
- 48 hours after the installation of the floor switch on the underfloor heating again.
- The temperature should be increased step by step in a way that the maximal temperature should be reached after 5 days.
- The installer has to check the temperature and has to record in the up-heating protocol.
- In order to avoid later problem, preserve the up-heating protocol and other documents for the installation, and make documentation about the circumstances of the normal operation, aswell.
- Set the temperature so, that the surface temperature of the estrich does not go over 27C°.
- Recommended room /hall temperature 18-22 C°, relative humidity 40-70%.

-The vinyl floors should be fully glued on dry subfloor (max.up to 2.0CM%)

Use only glues which are recommended for underfloor heating.(Thomsit K 188E, Uzin KE 2000S or equivalent with these types.)

-In all other respects you should follow the instructions of the technical manual for Graboplast .

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