

Pressure Test Report

Test the system for leaks

The manifold must be tested with the groups open and by means of water or air pressure before the screed is applied.

Composite manifolds: the system must be pressurised to a minimum of 4 bar and a maximum of 6 bar.

The pressure test must last at least 20 minutes.

Test Pressure: Bar

Start of the test date and time: Time :

End of the test date and time: Time :

Leaks found? ☐ Yes ☐ No

Leaks repaired? ☐ Yes ☐ No ☐ N/A

Heat the system to the maximum design temperature

These steps apply to all floors with underfloor heating.

The waiting time before heating up the system depends on the type of floor.

For solid cement screed floors, a waiting period of 21 days applies after application.

For liquid screed floors, a waiting period of 7 days applies after application.

For dry screeds, the system can be heated immediately after application.

Always take into account the floor manufacturer's instructions for the waiting time and upgradation of the heating.

Date of application of the screed floor:

Floor Type: ☐ Solid Cement screed ☐ Liquid screed ☐ Dry screed

☐ Other type

1) Start heating with a water temperature of 25°C. Maintain this temperature for 72 hours.

Date on which the warm-up procedure is started:

2) Increase the temperature gradually ($\pm 5^{\circ}\text{C}$ / day) until the maximum design temperature (55°C max) is reached.

Maximum design temperature (No more than 55°C): $^{\circ}\text{C}$

Date on which the maximum temperature is reached:

3) Maintain the maximum design temperature for a minimum of 4 days.

Average outside temperature during heating: ☐ Colder then -10°C ☐ Between -10°C and 0°C
☐ Between 0°C and 10°C ☐ Warmer than 10°C

Please confirm the above information

Signature Installer

Signature Owner

Return this form to

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or email to info@hpwarehouse.co.uk