

# PROTOCOL



## KAN-therm System surface heating/cooling installation tightness test

Investor:

Investment/address:

Installation contractor:

Storey/room:

Total area:

KAN-therm assembly system:

KAN-therm pipe type/diameter:

running meter:

KAN-therm manifolds:

Floor heating surface, after laying and connecting to manifold, should be tested with pressurised water or air for leaks. Pipes must remain under pressure also during screed laying. Test pressure must be at least 1.5 value of maximum permissible exploitation pressure, however, it cannot be less than 4 bars and more than 6 bars. The test must be performed in two stages: Preliminary **test I** - duration **60 min.**, permissible pressure drop 0.6 bar. General **test II** - duration **120 min.**, permissible pressure drop 0.2 bar.

### TIGHTNESS TEST COURSE

Date of test execution:

Ambient temperature:

Test pressure:

Duration of preliminary test:

pressure drop:

Duration of general test:

pressure drop:

Test result

POSITIVE

NEGATIVE

Remarks: .....

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Place and date

Ordering party signature

Contractor signature