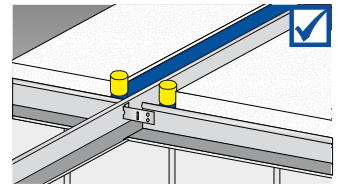
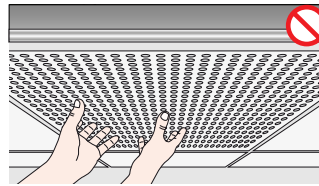
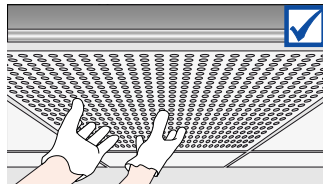


Insert active Thermal Tiles into the T-profile structure.

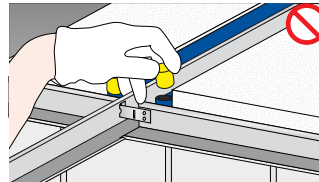
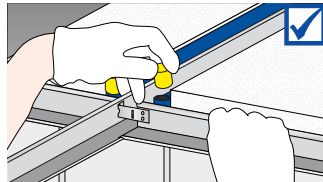
Important: Wear clean fabric gloves!

Connections of capillary tube mats must be side by side.



Remove yellow protective cap from capillary tube mats.

To do so, push down tile by hand at T-profile structure.

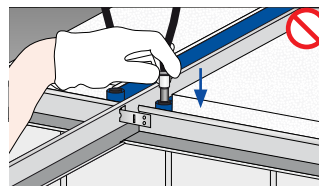
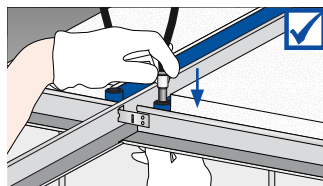


**Framework  
(T-profile system):**

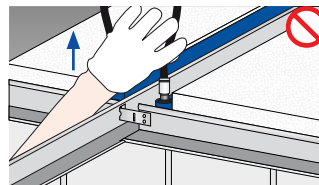
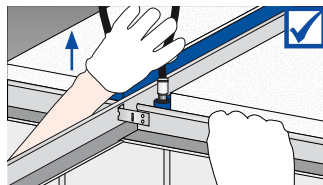
Please observe permissible suspended bracket spacing for mass per unit area of ceiling tiles.

We recommend rigid suspension in vernier system.

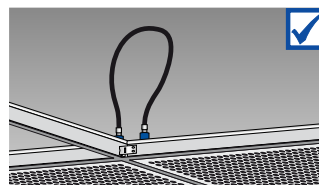
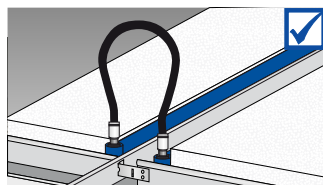
Plug in connection hoses applying counterpressure with other hand from below (wearing fabric gloves).



Check connection hoses for proper plug-in depth and grip. To do so, push down tile at T-profile and try pulling hose back a little.

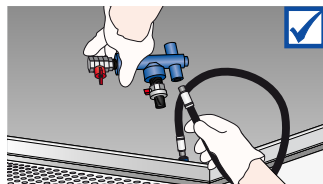


Connection hoses must come to lie in ceiling void neatly, without kinking or twisting.



Hook up to ceiling manifold using flexible hose which can be freely positioned within ceiling void.

Following a pressure test, close ceiling completely using inactive end tiles.

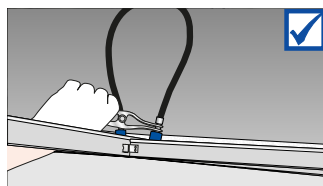


**Technical data of capillary tube mats:**

Material: PP-Random-Copolymerisat, colour: blue  
Capillary tubes: 4.3 x 0.8 mm; capillary tube spaced 18 or 25 mm apart  
Water volume: approx. 0.4 l/m<sup>2</sup> mat surface  
Test pressure: 20 bar (factory set)

If hoses need to be detached, use special detachment pliers to avoid damage.

Important: Drain entire ceiling section beforehand.



**Pressure test requirements:**

Conduct pressure test with compressed air (3 bar) observing Clina manufacturer's guidelines, incl. required test report. Further information is available upon request.