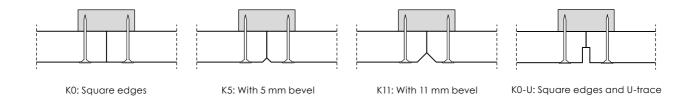
INSTALLATION INSTRUCTIONS

for KI200 wood wool panels acoustic

These instructions apply to installation of KI200 wood wool panels acoustic K0, K5, K11 and K0-U with screws on wooden battens or steel profile system. If you install wood wool panels acoustic on wooden battens, the battens should be minimum 22x95 mm.

PROFILE DRAWINGS (INDEPENDENT OF SUSPENSION)

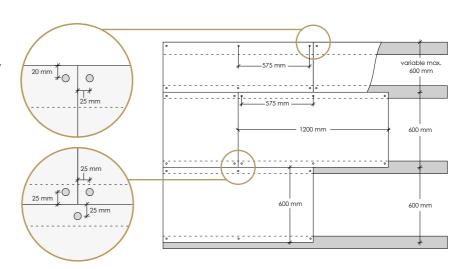


INSTALLATION (PLEASE READ FULL INSTRUCTIONS BEFORE STARTING WORK)

- 1: Start by installing a complete row of panels along the centre line of the room. Then continue on both sides. It is important that the panels are installed closely together, and the optimum aesthetic effect is obtained by installing the panels in broken bond.
- 2: Fix the panels using structure screws spaced 25/20 mm from the edges as indicated in the figure below. 25 mm for wooden battens, 20 mm for C60 steel profiles. Be careful not to overdrive the washered screws and so cause an indentation in the panel.
- Note: When installing 600×600 mm square panels, it is important to ensure that the wood wool fibres run mainly parallel in one direction. To ensure a uniform appearance, install the panels so that the printed texts on the back of the panels all run in the same direction.

ILLUSTRATION – INSTALLATION, KO, K5, K11 AND KO-U

The figure shows longitudinal wooden battens, but transverse battens are equally applicable. Note, however, the tolerances of the panels. If the panels are very dry, they could be undersized, which could cause problems on very large surfaces with transversal wooden battens.

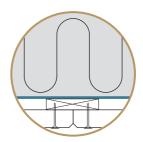


VAPOUR CHECK

If you need to install a vapour check, we recommend using polyethylene. The vapour check must be placed over the wooden battens, i.e. between the battens and the main beam.

Install the vapour check tightly against the insulation.

Please refer to the manufacturer's instructions.



SCREWS

Panel thickness (mm)	Panel length (mm)	Screw dimension (mm)	No. of screws (per panel)	Max. span (mm)
25 / 25+18 / 25+40	600	4.2x45/4.2x50	4	600
	1200		6	
	2000/2400		10	
35 / 35+18 / 35+40	600	4.2x55/4.2x50	4	600
	1200		6	
	2000/2400		10	

A THE THE PARTY OF Screw for wood and steel, PH2

4.2x45 mm / 4.2x55 mm

Screw for steel, PH2 (for material thickness ≥ 0.7 mm – 1.5mm)

4.2x50 mm