INSTALLATION INSTRUCTIONS



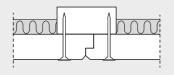
Troldtekt[®] Plus K5-F and K5-FU, installed with screws

These instructions apply to installation of Troldtekt[®] Plus K5-F and K5-FU with screws on wooden battens or steel profile system. If you install Troldtekt[®] on wooden battens, the battens should be minimum 22x95 mm. You can download installation instructions for the Troldtekt[®] C60 profile system or wooden battens from www.troldtekt.com.

PROFILE DRAWINGS (INDEPENDENT OF SUSPENSION)

K5-F

K5-F is available as Troldtekt Plus in the following panel thicknesses: **25+18 / 25+40 mm** (Note: 25+40 mm cannot be combined with a C60 profile system)

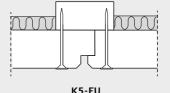


K5-F Troldtekt Plus With 5 mm bevel and rebate

K5-FU

K5-FU is available as Troldtekt Plus in the following panel thicknesses: **35+18 / 35+40 mm**

(Note: 35+40 mm cannot be combined with a C60 profile system)

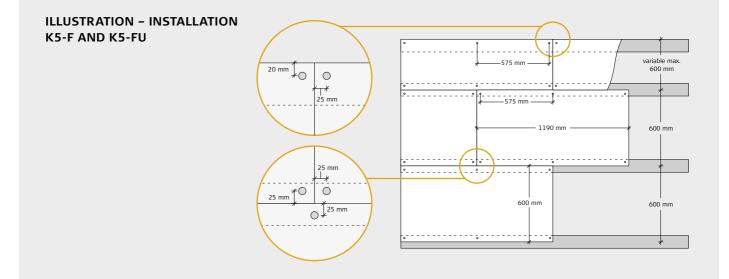


Troldtekt Plus With 5 mm bevel and rebate for U-profile

INSTALLATION (PLEASE READ FULL INSTRUCTIONS BEFORE STARTING WORK)

- Start by installing a complete row of Troldtekt 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 Troldtekt 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 Trold-tekt texts on the back of the panels all run in the same direction.

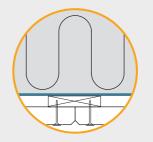




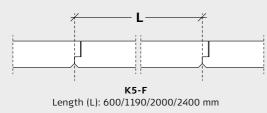
VAPOUR CHECK

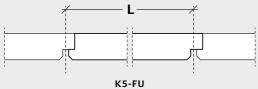
If you need to install a vapour check, we recommend using polyethylene. The vapour check must be placed over the wooden battens, i.e. between the battens and the main beam. Install the vapour check tightly against the insulation.

Please refer to the manufacturer's instructions.

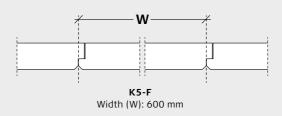


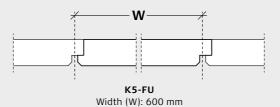
MODULE DIMENSIONS





Length (L): 600/1190/2000/2400 mm





TROLDTEKT® SCREWS

K5-F				
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
	1190		6	
	2000/2400		10	
K5-FU				
Panel thickness (mm)	Panel length (mm)	Screw dimension (mm)	No. of screws (per panel)	Max. span (mm)
35 / 35+18 / 35+40	600	4,2x55/4,2x50	4	600
	1190		6	
	2000/2400		10	
Troldtekt structure screw for wood and steel, PH2 Troldtekt structure screw for steel, PH2 4.2x45 mm / 4.2x55 mm 4.2x50 mm				

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