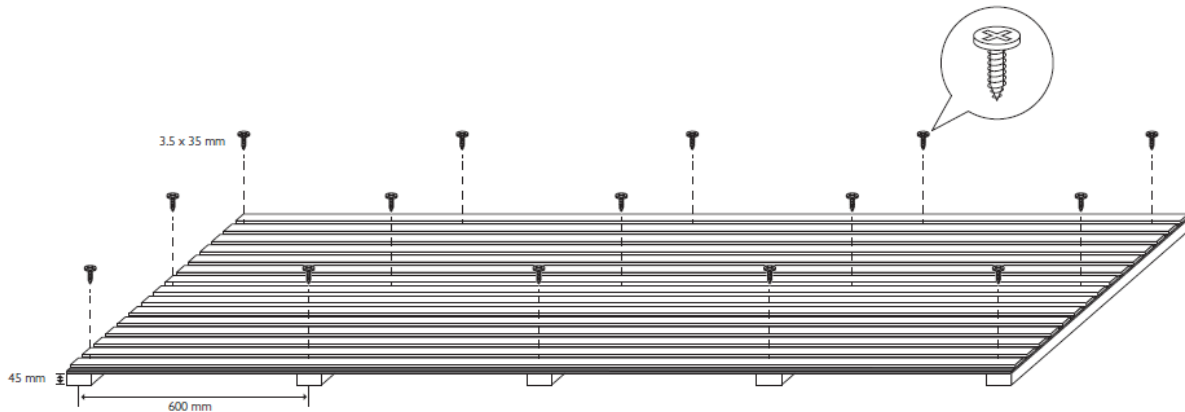


ASSEMBLY INSTRUCTION



AKUSTIK



- 1) The panels can be mounted directly to the wall or ceiling. However, it is recommended to mount the panels on 45 mm thick joists with a mutual distance of max. 600 mm.
- 2) Each acoustic panel is fixed with screws. These are placed between the strips through the non-woven fabric. For best optical results screws with black heads in the size of at least 3,5 x 35 mm should be used (available with us as accessory). The number of necessary screws depends on the length of the panels – please see to our product data sheet.
- 3) The slats of the acoustic panels can be cut to the required length by a fine wood saw. For panels with real metal surfaces please use carbide-tipped sawing tools. For the felt on the back side a cutter knife is suitable.
- 4) For a further improvement of the sound absorption resp. the reduction of sound reflections and reverberation, it is recommended to put a 45 mm thick acoustic non-woven fabric between the support structure and the acoustic panel.
- 5) Frontal joints must have an expansion joint of abt. 1 – 2 mm. The acoustic panels mostly consist of natural wood materials which is subject to shrinkage and swelling if the indoor climate changes.

The information contained in this assembly instruction corresponds to the current state of our knowledge and should inform about our product. They are not intended to assure certain properties of the products or their suitability for specific purposes. Any existing industrial property rights must be taken into account. We guarantee perfect quality within the scope of our general conditions of sale.

Status: October 2021