## INSTALLATION INSTRUCTIONS



for Troldtekt® v-line 2way, installed with screws

These instructions apply to the installation of Troldtekt<sup>®</sup> v-line 2way with screws on wooden battens or steel profile system. If you install Troldtekt<sup>®</sup> on wooden battens, the battens should be min. 22 x 95 mm. Download installation instructions for the Troldtekt<sup>®</sup> C60 profile system or wooden battens from www.troldtekt.com.

#### **PROFILE DRAWING (INDEPENDENT OF SUSPENSION)**

CROSS SECTION v-line 2way 10



CROSS SECTION v-line 2way 6



CROSS SECTION v-line 2way blank



LONGITUDINAL SECTION v-line 2way 10, 6 and blank



# INSTALLATION (PLEASE READ THE FULL INSTRUCTIONS BEFORE STARTING WORK)

1: Start by installing a complete row of Troldtekt panels along the centre line of the room. Then continue along both sides. It is important that the panels are butted tightly up against one another during installation.

V-line 2way has a groove along both the long and short edges of the panels. Therefore, do not install the panels in broken bond if there is a desire to highlight the transverse grooves. 2: Fix the panels using Troldtekt screws spaced 25/20 mm from the edges – as shown in the illustrations below: 25 mm for wooden battens, 20 mm for C60 steel profiles. Be careful not to overdrive the screws and so cause an indentation in the panel.

The screws should be screwed into the main surface of the panel (**Fig. 1**) – not into the bottom of the grooves (**Fig. 2**).





#### **ILLUSTRATION - INSTALLATION**



#### **VAPOUR BARRIER**

If you need to install a vapour barrier, we recommend using polyethylene plastic sheeting. The vapour barrier must be placed above the wooden battens, i.e. between the battens and the foot of the rafters. Install the vapour barrier so it is well-stretched and sits tightly against the insulation.

Please refer to the manufacturer's instructions.

### **TROLDTEKT® V-LINE 2WAY VARIANTS**



#### **TROLDTEKT® V-LINE BLANK**

V-line 2way blank is without grooves, but the edge design is similar to v-line 2way 6 and v-line 2way 10. The panel can be used, for example, for finishing (1) or for installing lighting etc. (2).



#### **TROLDTEKT® SCREWS**



Troldtekt A/S Sletvej 2A DK - 8310 Tranbjerg J Tlf +45 8747 8100 info@troldtekt.com www.troldtekt.com