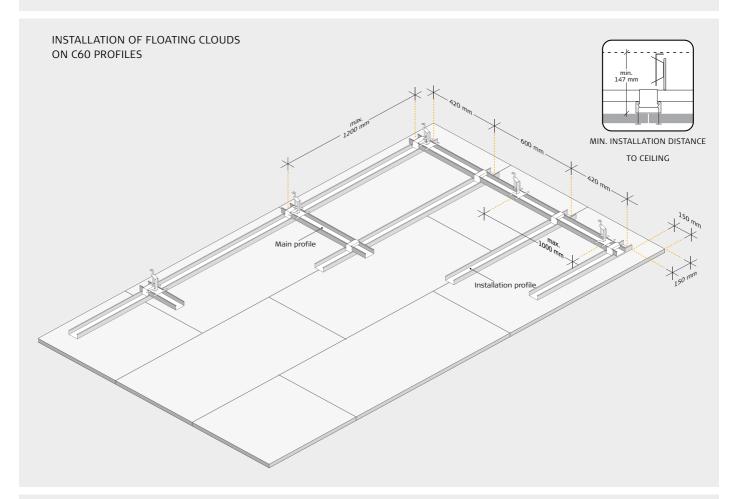
INSTALLATION INSTRUCTIONS



Troldtekt[®] floating acoustic clouds Installation on C60 profiles as floating cloud without edging

These instructions describe the installation of floating clouds without edging on C60 profiles. Download installation instructions for all Troldtekt panel types at www.troldtekt.com.



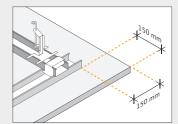
STRUCTURAL SOFFIT

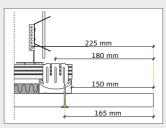
1. Start by calculating the exact size of the cloud. Determine and mark the anchor points for the main profiles based on the cloud size less 225 mm longitudinally and transversely. Install quick-hangers in the four corner anchor points, and distribute the remaining quick-hangers with a max. spacing of 1000 mm. Assem-ble ring hook and quick-fit suspension bracket to the desired length and fasten securely to the construction above be-fore further installation. Then bend the ring hook into vertical position.

2. Hold a main profile (C60 profile) with the opening facing upwards, and click the profile over the quick-fit suspension bracket at every hanger point. Assemble the C60 profiles longitudinally using C-connectors.

3. Then click the installation profiles (C60 profiles) onto the main profiles using the cross connectors.

Please note: If the lateral position of the profiles is not entirely precise, you can easily push the profile in the cross connector.



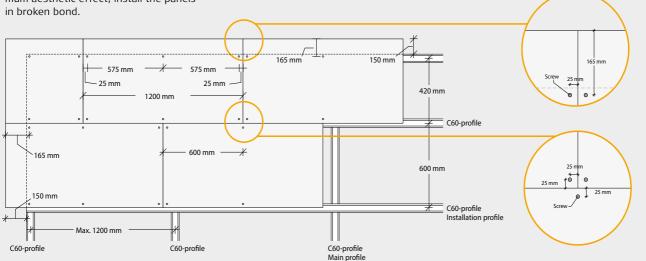




INSTALLATION

1. Start by installing a complete row of Troldtekt panels along the centre line of the cloud. Then continue on both sides. It is important that the panels are installed closely together, and to achieve the optimum aesthetic effect, install the panels

2. Fix the panels using Troldtekt selftapping screws spaced 165 mm from the edges - as indicated in the figure below. Be careful not to overdrive the screws and so cause an indentation in the panel.



COMPONENTS

Product name

Length (mm)

Quantity per pack

Approx. qty. per m²









| Product name | C60 profile 60×27 mm | C-connector | C-quick-fit suspension bracket | C-cross connector |
|---------------------------------|----------------------|-------------|--------------------------------|-------------------|
| Length (mm) | 4000 | 80 | 100 | |
| Quantity per pack | 12 pcs | 100 pcs | 50 pcs | 100 pcs |
| Approx. qty. per m ² | 2.5 per running m | 0.6 pcs | 1.1 pcs | 1.4 pcs |



U-profile 28×27 mm

According to measurement

3000

16 pcs.



Ring hook

100 pcs.

1.1 pcs.

120, 250, 375,

500, 750, 1000





4.2×45

100 pcs.

600:

1200:

2400:

Panel length:



4.2×50 100 pcs.

Panel length: 4 pcs. per panel 600: 1200: 6 pcs. per panel 2400: 10 pcs. per panel

4 pcs. per panel 6 pcs. per panel 10 pcs. per panel

PLEASE SEE INSTALLATION INSTRUCTIONS FOR C60 PROFILE SYSTEM FOR INFORMATION ON NONIUS BRACKETS ETC.

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