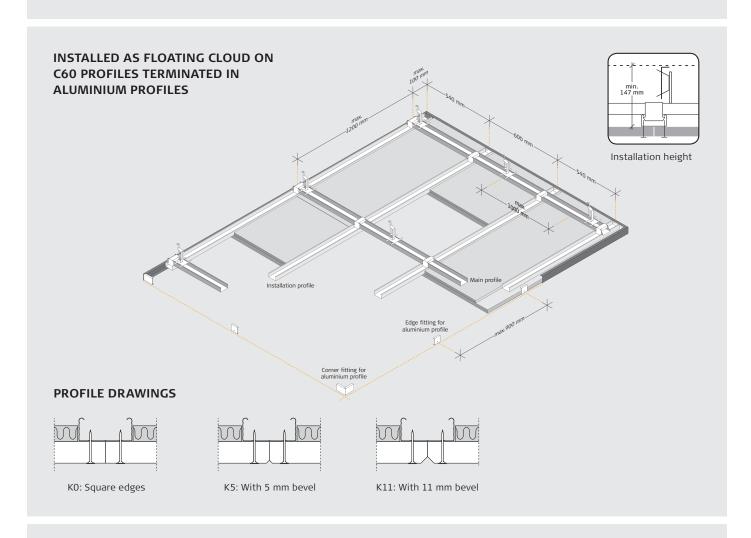
INSTALLATION INSTRUCTIONS



Troldtekt® Plus corner ceiling cloud Installed as floating cloud on C60 profiles

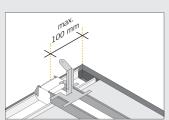
These instructions apply to installation as floating cloud on C60 profiles terminated in aluminium profiles. Download installation instructions for all Troldtekt® panel types from www.troldtekt.com.

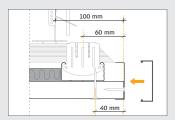


STRUCTURAL SOFFIT

- 1: Start by calculating the precise cloud dimensions. Determine and mark the anchor points for the main profiels based on the cloud size minus 100 mm longitudinally and transversally. Install quickhangers in the four corner anchor points, and distribute the remaining quick-hangers with a max. spacing of 1000 mm. Assemble ring hook and quick-fit suspension bracket to the desired length and install them on the ceiling drive anchor before further installation. Drill 6-mm holes in the concrete deck and install the ceiling drive anchor with ring hook and quick-fit suspension bracket by striking the ceiling drive anchor into the hole until it is lodged. Then bend the ring hook into ver-
- tical position. Alternatively, screw the ring hooks into a steel or wooden base.
- 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) on the main profiles using the cross connectors.

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







COMPONENTS









Product name	C60
Length (mm)	400
Quantity per pack	12
Approx. qty. per m²	2.5

0 profile 60×27 mm 00 pcs. linear m

C-connector 80 100 pcs. 0.6 pcs.

100 50 pcs. 1.1 pcs.

100 pcs. 1.4 pcs.

4.2×45

C-quick-fit suspension bracket C-cross connector



U-profile 28×27 mm 3000 16 pcs. According to measurement



Ring hook 120, 250, 375, 500, 750, 1000 100 pcs. 1.1 pcs.



Ceiling drive anchor 6.0×40 100 pcs. 1.1 pcs.



Troldtekt structure screw (PH2)

100 pcs. Panel length: 600:

4 pcs. per panel 1200: 6 pcs. per panel 2400: 10 pcs. per panel

Please see installation instructions for c60 profile system for information on nonius brackets etc.

INSTALLATION

Product name

Length (mm)

Quantity per pack

Approx. qty. per m²

- 1: Start by installing a complete row of Troldtekt Plus panels along the centre line of the cloud. 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 selftapping screws spaced 40 mm from the

edges – as indicated in the figure below. Be careful not to overdrive the washered screws and so cause an indentation in the panel.

