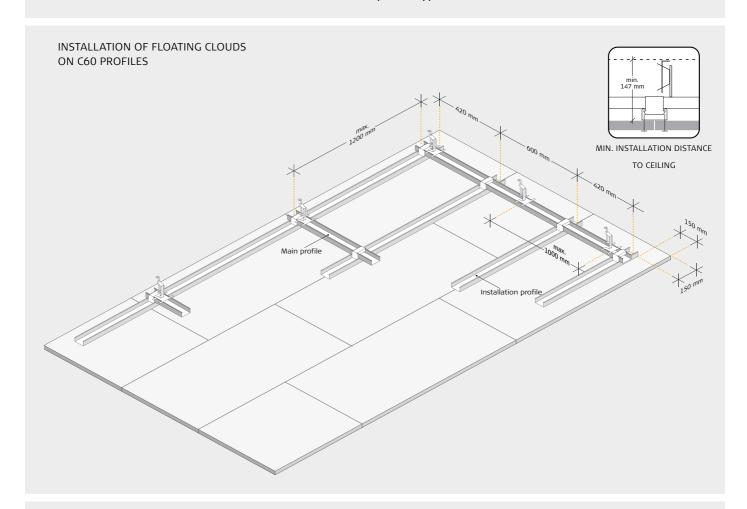


INSTALLATION INSTRUCTIONS

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

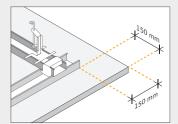
These instructions describe the installation of floating clouds without edging on C60 profiles. Download installation instructions for all Troldtekt panel types at www.troldtekt.com.

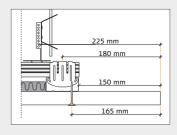


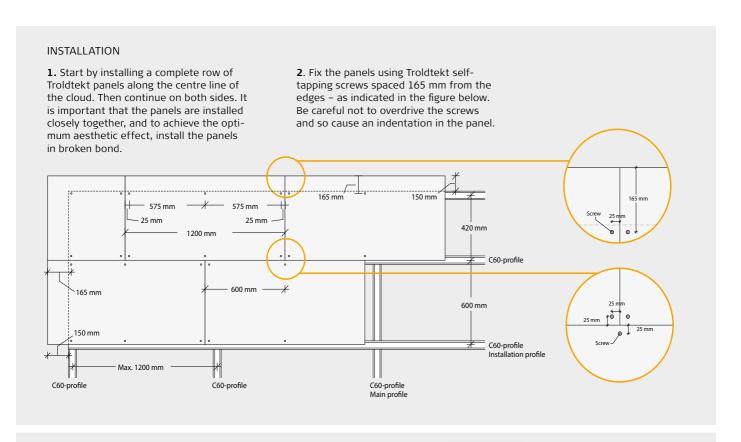
STRUCTURAL SOFFIT

- 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.















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 m²	2.5 per running m	0.6 pcs	1.1 pcs	1.4 pcs









Product name	U-profile 28×27 mm	Ring hook	Troldtekt structure screw (PH2)	Troldtekt structure screw (PH2)
Length (mm)	3000	120, 250, 375,	4.2×45	4.2×50
		500, 750, 1000		
Quantity per pack	16 pcs.	100 pcs.	100 pcs.	100 pcs.
Approx. qty. per m²	According to measurement	1.1 pcs.	Panel length: 600: 4 pcs. per panel 1200: 6 pcs. per panel 2400: 10 pcs. per panel	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.