



MEINERTZ ProLine Electrical Box

Uses

MEINERTZ ProLine Electrical Box is a unique possibility to combine the MEINERTZ ProLine with the Thorsman Wibe electrical system type Frontline UFB700 or UFB900.

It can be mounted directly in the trench on adjusting screws, or in a steel trench from the factory - and it can be used in both new builds as well as refurbishments. The Thorsman Wibe electrical systems are not delivered by MEINERTZ and need to be ordered separately.

Designation

MEINERTZ ProLine Electrical Box type UFB700 or UFB900.

Product

The MEINERTZ ProLine Electrical Box consists of following parts:

- ProLine frame made of 20 x 11 x 1.25mm steel tubes including integrated legs
- ProLine top made of 10 x 10 x 1.00 mm steel tubes welded on 2mm steel plate
- Fixtures for mounting in trench

Dimensions

Depth: Minimum 115mm
Width for type UFB700: Minimum 227mm = 10 ProLine tubes
Width for type UFB900: Minimum 323mm = 14 ProLine tubes
Length: Minimum 360mm

Mounting

The depth of the trench for the MEINERTZ ProLine Electrical Box needs to be minimum 115mm.

The ProLine Electrical Box is mounted together with the convection grilles. Mark where the feet are to be placed in the trench, so that both feet and fixtures will be placed correctly when installing the unit.

Level the grilles and tighten the locknut. This is very important for the stability of the section.

The Thorsman Wibe UFB900/700 electrical system can now be mounted in the ProLine Electrical Box. Any wiring to the electrical box is to be made with the flooring and connected to the individual electrical system.

It is important that the Thorsman Wibe UFB900/700 is connected to earth.

Surface finish

MEINERTZ ProLine Electrical Box is supplied powder coated in RAL 7024 or RAL 9007 as a standard. It can be supplied in other colours against an additional fee.

Packaging

MEINERTZ ProLine Electrical Box is packed carefully in strong cardboard and wrapped in PE sheeting.

Warranty

MEINERTZ offers a 5 year warranty against defects in material or workmanship provided that the unit has been correctly handled and installed.

Maintenance

Clean with ordinary detergents without abrasive agents. Scratches and damages to the surface can be repaired by using traditional spray paint, or by hand painting with a thin brush.

Thorsman Wibe Electrical System

Systems can be ordered at Schneider Electric. Please note that Electrical Systems are to be ordered without the steel top.