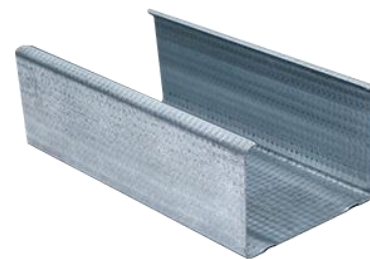


## Premium Profile Z140 CW 50 | 75 | 100 | 125 | 150

Premium Profile CW 50 | 75 | 100 | 125 | 150 (vertically positioned) ideal for the construction of light partition walls, wall linings and facades through dry construction methods.



The specially designed 3D structure of the steel increases its material strength capacity and ensures uniformity and stability when perforating and fastening with drywall screws.

The distinctively grey colour zinc coating guarantees the profile to be vastly corrosion resistant.

### Standard Classification:

In compliance with EN 14195:2015 & DIN 18182-1:2015,  
Type: **C 47/48.8/49** | **C 47/73.8/49** | **C 47/98.8/49** | **C 47/124.8/49** | **C 47/148.8/49**

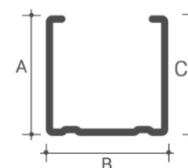


### Advantages:

- ✓ The 3D structure of the metal results in an increase of yield strength and the ease and durability in the application of Drywall Screws.
- ✓ A vital component in each of the Technogips Pro high-performance systems for fire protection and sound insulation.
- ✓ Punched holes at both ends of each profile for cables or pipes installations
- ✓ Lightweight with high strength.
- ✓ Guaranteed uniformity of the zinc coating.

### Technical data:

Technical Characteristics	
Steel Thickness	0.6 mm
Reaction to Fire	A1
Scope of Zinc Coating	Z140
Yield Strength R <sub>r</sub> , N/mm <sup>2</sup>	140



Product	Dimensions A/B/C	Thickness	Length
Premium Profile Z140 CW 50	47/48.8/49 mm	0.6 mm	2.75   3.0   3.5   4.0 m
Premium Profile Z140 CW 75	47/73.8/49 mm	0.6 mm	2.75   3.0   3.5   4.0   5.0 m
Premium Profile Z140 CW 100	47/98.8/49 mm	0.6 mm	3.0   3.5   4.0   5.0 m
Premium Profile Z140 CW 125	47/124.8/49 mm	0.6 mm	3.0   4.0 m
Premium Profile Z140 CW 150	47/148.8/49 mm	0.6 mm	3.0   4.0 m

\*Technogips Pro can produce metal profiles of non-standard sizes depending on the requirements of the project

### Packaging and Storage:

Product	Thickness	Length	Profiles / Pack	Profiles / Pallet
Premium Profile Z140 CW 50	0.6 mm	2.75   3.0   3.5   4.0 m	8 pcs	192 pcs
Premium Profile Z140 CW 75	0.6 mm	2.75   3.0   3.5   4.0   5.0 m	8 pcs	128 pcs
Premium Profile Z140 CW 100	0.6 mm	3.0   3.5   4.0   5.0 m	8 pcs	96 pcs
Premium Profile Z140 CW 125	0.6 mm	3.0   4.0 m	8 pcs	64 pcs
Premium Profile Z140 CW 150	0.6 mm	3.0   4.0 m	8 pcs	48 pcs

Humidity and other atmospheric conditions can lead to the formation of white oxidised patches on the profile's surfaces. It is advisable to strictly follow the storage instructions prescribed on how to store the product safely:

- ✓ Store in a dry, covered, and ventilated area.
- ✓ In the case of extended exposure to the natural elements (not recommended), the bundles will require to be positioned at a small angle for the collected water to drain.

### Safety Recommendations:

- ✓ Product not classified as hazardous.
- ✓ The use of safety gloves is strongly advisable when working with this product, in prevention from physical harm.