

## UD Profile Super Premium C5

Peripheral UD Profile Super Premium, class C5 with the highest level of protection against corrosion for the construction of suspended ceilings and wall linings.



### Standard Classification:

In compliance with EN 14195:2015 & DIN 18182-1:2015,  
Type: **U 27/28/27**



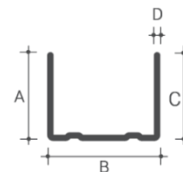
Corrosivity Category, acc. EN ISO 12944-2: **Class C5 Highest Level of Protection**

### Aggressive Environment Examples for class C5:

- **External / Exterior**
  - Industrial zones, coastal areas and buildings near the beach with high levels of salt in the air.
- **Internal / Interior**
  - Buildings and areas subject to constant condensation, intense humidity and high levels of pollutants e.g. sea water or thermal baths.

### Technical data:

Technical Characteristics	
Steel Thickness	0.6 mm
Reaction to Fire	A1
Scope of Zinc Coating	min Z100
Yield Strength R <sub>r</sub> , N/mm <sup>2</sup>	140



Product	Dimensions A/B/C	Thickness	Length
UD 27 Profile Super Premium C5	27/28/27 mm	0.6 mm	3.0 m

### Packaging and Storage:

Product	Thickness	Length	Profiles / Pack	Profiles / Pallet
UD 27 Profile Super Premium C5	0.6 mm	3.0 m	16 pcs	192 pcs

It's 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.