UD ceiling perimeter profiles U27

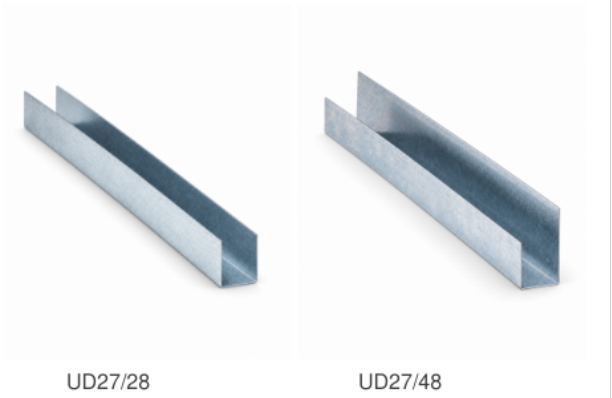
ART. UD / U27

Standard: EN 13964:2014 | Declaration of conformity + DoP available

1. Product specifications

Material	Z100 galvanised steel
Thickness	0,6 mm (± 0,03 mm)
Coating	Z100 — min. 100 g/m² zinc (EN 10346)
Reaction to fire	A1 — Non-combustible (EN 13501-1)
Finish	Untreated / paintable
Available lengths	L = 3,0 m | L = 4,0 m
Bundle	—
Pallet packaging	240 pcs (U27/48) | 320 pcs (U27/28)

2. Product photo



3. Scope of application

Intended for use in non-load-bearing interior wall systems and suspended ceiling constructions in accordance with EN 13964:2014. Suitable for dry indoor environments.

4. Installation instructions

1. Check the substrate for flatness and load-bearing capacity.
2. Fix profiles with suitable plugs/screws (maximum 600 mm centre-to-centre).
3. Use a spirit level for correct alignment.
4. Cut profiles to length with a hacksaw or angle grinder.
5. Fixing spacing must follow the plasterboard manufacturer’s system specifications.

5. Storage and transport

Store dry, protected from moisture and mechanical damage. Stack horizontally on a flat surface. Do not store outdoors without covering. Transport in bundles.

6. Standards and certification

Standard	EN 13964:2014
EN 10346:2015	Continuously hot-dip galvanised steel
EN 10143:2006	Dimensional tolerances for steel strip
EN 13501-1	Reaction-to-fire classification of construction products
CPR 305/2011	CE marking regulation
Declaration of conformity + DoP available	Yes — available on request

Translation of the original Alphaprofiles product documentation.