

## Description

Multifaceted profile made of 6063 T5 aluminum alloy. Its thin and simple design create subtle lines on coatings.

**Dimensions:** 1/2" x 8' 2-1/2"

**SKU Code:** U1517

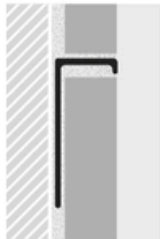


## Perfil

### USES



As a corner guard



As a listello



As a wall corner trim

### PROFILE



## Uses and applications

Allows the joint of two coatings at 90°. It can be used as a corner post, decorative lath or wall finish.

Uses: Indoor walls.



## Advantages

- Besides decorating the joint between two planes, it protects the tile edges from cracks and damage.

## Material properties

**ANODIZED ALUMINUM:** Anodizing is an electrolytic passivation process used to increase the thickness of the natural oxide layer on metal surfaces.

This technique is often applied to aluminum to create an artificial shield layer through the oxide that protects the aluminum, known as alumina. The layer is obtained through electrochemical processes that provide higher resistance and durability of the aluminum.

**COLORED ALUMINUM:** The color is applied to the aluminum profiles using Epoxy paint. This process involves applying powder paint charged with the opposite electrical polarity of the aluminum profile, which attracts the powder to the surface. The coating is then melted and cured in an oven to ensure adhesion.

## Installation method

1. Place and cut the profile to the desired length, considering the space for the corner post.
2. Apply adhesive using a notched trowel on one of the walls. The adjacent wall must already be tiled.
3. Place the profile on the corner, align the drilled "A"-shaped wing hitch and press until the adhesive seeps through the perforations.
4. Place the corner post.
5. Install the adjacent wall profile.
6. Firmly press both profiles into the adhesive at the coating joint, covering the tile edges.
7. Wipe the profile with a damp cloth to prevent glue from drying on the surface.



## Cleaning and maintenance

Clean aluminum profiles periodically using a soft cloth.

If a neutral cleaner is used, it must be diluted with cold water and dried afterward to remove damp traces.

If dampness persists, clean with a 5% solution of neutral soap or detergent in clean water using a lint-free cloth to avoid scratching.

It is not advisable to use:

- Steel wool since it could scratch the surface.
- Hydrochloric acid or prolonged contact with iron products.
- Materials containing chlorides.
- Setting accelerators that contain chlorides.
- Regular steel cleaners for stainless steel.