

# pro-T

Profile for transitions between floor coverings.

T shaped metal sheet which is inserted in the separation joint of two different floorings and allows to cover slight height differences. Specially recommended for transitions between ceramic tiles and wooden floors.

### Recommended use:

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- Transition between ceramic floorings at same level.
- Transition between floorings with slightly different heights.
- Decoration of floor and wall tiles.
- Movement joints in walls and floors.
- Residential and public use.
- Do not use in environments with presence of water or in pools.

### Materials

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- Anodized aluminium.
- Stainless steel.
- Gloss polished brass.
- Chromed brass.

### Substrates

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- All substrates suitable for ceramic tiles laying.
- A suitable substrate for laying ceramics with the thin-bed method must be clean, dry, compact, with a rough texture and flat (deviations inferior to 3 mm every 2 m of surface).

### Features

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- Edge in 14 or 25 mm.
- T shaped profile with 7 mm cross side for inserting in joints between ceramic tiles.
- Easy to cut with every tile layer's everyday tools.

## Profile types

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### **pro-T anodized aluminium**

Aluminium profile manufactured by extrusion and anodized chemical treatment.

- Features:
  - Silver
  - Matt
  - Floor / Wall
  - Indoor / Outdoor.
- The anodization treatment protects aluminium from rust and limits scratches.
- Protect from any abrasive element which could scratch the exposed profile surface.
- Anodized aluminium profiles are sensible to the combination of dampness and alkaline products like cement mortars. It is recommended to be extremely careful when installing them. Avoid contact with cement mortars as far as possible and clean any mortar stain which affects the exposed edge of the profile as soon as possible.

### **pro-T stainless steel**

Stainless steel profiles are produced by folding, so their shape is slightly different to that of aluminium or brass profiles. Angles and shapes will always have a rounded finish.

Stainless steel profiles are highly resistant both to mechanical stress and chemical attack. Specially recommended outdoors.

- Features:
  - V2A (1.4301).
  - Gloss/Brushed.
  - Floor / Wall
  - Indoor / Outdoor.
- The profile is supplied with a plastic film protecting it during installation. Once the profile is installed, peel off the film with a cutter.
- Not recommended for use in pools or any other use in direct contact with concentrated chemicals. In any case, we recommend you perform a previous test to check its suitability.

### **pro-T gloss polished brass**

Brass profile manufactured by extrusion and gloss polished.

High resistance to mechanical stress. Specially recommended for polished natural stone floors and commercial ceramic floors.

- Features:
  - Gloss
  - Floor / Wall
  - Indoor / Outdoor.
- High resistance to mechanical stress.
- Brass profiles react in contact with air, producing a rust layer which alters the profile's surface color. This alteration increases with the action of many chemicals or water.
- Brass profiles can undergo superficial polishing, recovering color, appearance and even the initial gloss.

**pro-T chromed brass**

Brass profile manufactured by extrusion, chrome plated and gloss polished.

High finish and gloss profile. Specially recommended for decorating indoor wall tiles.

- Features:
  - Gloss
  - Floor / Wall
  - Indoors.
- Protect from any abrasive element which could scratch the exposed profile surface.

**Instructions for use**

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- All the profiles and specially the decoratives ones, must be handled as carefully as possible in order to avoid any damage. Before installing the profiles, please, check that there is no any damage.
- Check that the adjacent tiles are well bonded to the substrate. Repair damaged tiles and eliminate possible ledges which could compromise the installation of the pro-corner profile.
- Clean the tiling joint bottom and the ceramic tile surface.
- Apply a type p-404 polyurethane putty bead on the tiling joint and cover with the profile.
- Press the profile on the flooring until it is as flush as possible.
- Clean the remainders of putty from the profile.

Never use metallic tools or abrasive elements which can scratch the profile surface.

Cut the profile with a hand saw or with a circular saw with a suitable disc. Be extremely cautious when cutting stainless steel profiles.

**Cleaning and maintenance**

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- These profiles do not need cleaning and maintenance different from the tiles in which they are installed.
- Use neutral cleaning products. Do not use products containing hydrochloric or hydrofluoric acid. In any case, we recommend you perform a previous test before use.
- Do not use abrasive or metallic elements which can scratch the profile surface.
- Gloss polished brass profiles can be polished once installed, recovering their original features. A normal metal polish can be used.

**Data Sheet Conditions**

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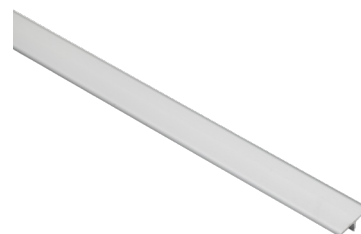
- This is not a finished product technical sheet. It belongs to a product which, together with others, is the base of a ceramic tile laying system with which professionals perform their job. Instructions in this technical sheet have been written based on our experience and technical expertise, but they have to be considered as general recommendations, which together with those for the rest of the products in the system, help the professionals in their job.
- As it is not possible to know all the features and conditions of a building job, professionals must consider it and, if deemed appropriate, perform a previous test to confirm whether the product is suitable for the job. Specially recommended in applications which imply mechanical stresses or chemical reactions not described in this technical sheet.
- The technical sheet cannot reflect all the applications and conditions entailed in the use of a material, so, in situations not described in this sheet, we recommend to perform a previous test and refer to our technical department.
- This sheet has been updated in February, 2021.



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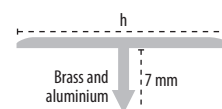
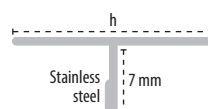


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## pro-T



### Chromed brass

SAP	h (mm)
100005460	14
100005461	25

### Gloss stainless steel

SAP	h (mm)
100005462	14
100005463	25

### Brushed stainless steel

SAP	h (mm)
100005464	14
100005465	25

### Anodized aluminium silver

SAP	h (mm)
100005452	14
100005453	25

Profile length: 2500 mm

Minimum packaging: 10 profiles