### SQUARELINE

# Square-shaped profile for modern edging design

- Information Sheet -





SQUARELINE profiles from Dural are designed for dividing areas, protecting edges and for edging. They are square in profile and the equal dimensions on all four sides allow for corners to be highly attractive in appearance. They are ideal for use wherever walls need to meet the utmost aesthetic requirements.

When SQUARELINE profiles' square format is aligned with tiled and natural stone surfaces, the results are first rate and elegant in design. Apart from their decorative attributes, they also provide perfect protection for corners and surface edges.

### MATERIAL:

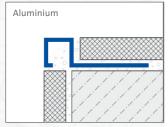
SQUARELINE profiles are available in the following materials: natural aluminium, silver anodised aluminium, high-gloss anodised silver aluminium and gold, fine ground stainless steel and hard PVC (no emollients).

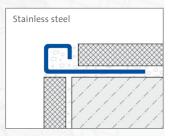
Aluminium SQUARELINE profiles can be in any location where the environment is not expected to be too tough. To avoid staining (corrosion) of the profile surface care must be taken with cement materials. Since aluminium is sensitive to alkaline substances, any residues from mortar, tile adhesive or grout should be wiped from visible surfaces immediately. The profiles should be fully embedded in the adhesive layer. This prevents the creation of any pockets in which alkaline water solutions could collect (especially in areas where there is a lot of water present).

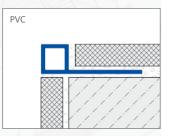
**Anodised aluminium** SQUARELINE profiles are specially treated so that surfaces should not normally change. Visible surfaces, though, must nevertheless be protected from all cement materials. Damage can also occur due to grating or abrasive grout or other objects.

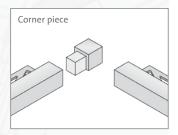
SQUARELINE profiles made of **stainless-steel** are the ideal choice for sophisticated and appealing entrance areas. They also meet the highest requirements with regard to mechanical loading.

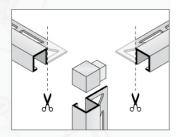












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DURAL

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Stain less-steel profiles are used not only in homes, but in the food industry, hospitals, swimming pools, breweries and other applications where particularly exacting requirements must be met with regard to cleanliness, hygiene, resilience and chemical resistance. Note: Depending on the type and extent of chemical exposure, the use of type 1.4571 (V4A) stainless-steel is recommended.

**PVC** SQUARELINE profiles offer a wide range of colours and can thus be perfectly matched to the colours of the tiling. N.B.: The use of coloured mortar with ultra fine colour pigments in conjunction with plastic profiles may result in permanent staining of the profiles. We recommend taking appropriate protective measures as a precaution.

SQUARELINE corner pieces provide a neat and technically accomplished solution for inside and outside corners, without having to cut and mitre the profiles. Use of the appropriate corner pieces even makes it possible to design corners in all three dimensions.

For all products and materials, the following applies: The suitability of the material with regard to the expected mechanical loading and chemical exposure must be investigated carefully in each individual case. The generally recognised rules of good engineering practice must always be observed!

#### INSTALLATION:

- 1. Select the SQUARELINE profile appropriate to the tile thickness.
- 2. Apply tile adhesive with a serrated trowel.
- 3. Press the SQUARELINE profiles into the adhesive bed and align them correctly.
- 4. Trowel over the attachment base.
- 5. Press the tiles in firmly and align them in such a way that they are flush with the surface of the profiles. Lay tiles across the entire surface.
- 6. Use the matching inside and outside corner pieces.
- 7. Allow a gap of about 2-3 mm between the tiles and profile.
- 8. Fill the gap between the tiles and profile with grout.

### **MAINTENANCE:**

SQUARELINE profiles do not require any special care. They can easily be cleaned when necessary using clear, clean water with a few drops of washing up liquid. Cleaning agents must specifically be free of hydrochloric or fluoric acid and must not be abrasive. No cleaning agents containing solvents may be used in conjunction with PVC profiles. Observe the manufacturers' own maintenance instructions.

### **PRODUCT DATA:**

MATERIAL:	Natural aluminium / silver anodised aluminium / high-gloss silver or gold anodised aluminium / fine-ground stainless steel V2A (1.4301) / Hard PVC (no emollients)
HEIGHT OF PROFILES:	Aluminium: 4.5 / 7 / 9 / 11 / 12.5 mm Stainless steel: 9 / 11 / 12.5 mm PVC: 7 / 9 / 11 mm
COLOURS (PVC):	white, jasmine, black, silver/grey
LENGTH OF PROFILES:	250 cm
APPLICATIONS:	Dividing, protective and edging profiles

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