

### Application quarter circle profile

alfercircle – The closed quarter circle profile is suitable as a wall inside corner: robust protection for the tile edge and design element in one.

### ROUNDED OUTER EDGES – VERY SAFE AND ELEGANT.

The symmetrical cross section of the alfercircle gives coverings a smooth transition or closure. Less prominent than the other series, aftercircle fades into the background, granting the lead role to the covering. The finish is completed with matching inner corners. The discreetly rounded outer corners not only look great, they also reduce the risk of scratches in case of impact.

### TECHNICAL SPECIFICATIONS

#### Profiles

Stainless steel 1.4404 / X2CrNiMo17-12-2  
Material number: 1.4404

#### Accessories

Stainless steel 1.4571  
Material number: 1.4571

Standard: DIN EN 10088  
Spec. gravity (density): 8,0kg/dm<sup>3</sup>  
Tensile yield strength : 190 – 230N/mm<sup>2</sup>  
Tensile strength: 500 – 700N/mm<sup>2</sup>  
Elongation at break (A): 35 – 50 %

All information is approximate. Since we can not assume liability for special applications, a corresponding suitability test must always be carried out by the customer.

### GLOSSY

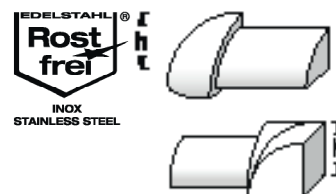
### STAINLESS STEEL V4A



### ACCESSORIES

### GLOSSY

### STAINLESS STEEL V4A



### PROCESSING

Choose the quarter circle profile according to the tile thickness. Apply the tile adhesive to the edge of the surface to be tiled with a notched trowel. Press in and align the quarter circle profile in the damp tile adhesive. Cover the attachment leg completely with glue. Press in and align the tile so that it matches the top of the profile.

### DELIVERY FORM

The profiles are available in heights:  
6; 8; 10; 11; 12,5mm  
depending on the surface (see catalog).

The profiles are available in lengths:  
250 cm  
depending on the surface (see catalog).

The accessories are available in heights:  
6; 8; 10; 11; 12,5mm  
depending on the surface (see catalog).

### • PROCESSING, CARE, CLEANING

The following points must be observed in order to prevent damage on the profiles surfaces:

- The processing instructions of the tile adhesive must always be observed.
- Any excess of grout, mortar and tile adhesive on the profile surface should be removed immediately with water.
- Allow to dry out thoroughly, ensuring the area is well ventilated.
- The protective film or similar, used for the installation, can only be removed after the paving has dried completely.
- The profiles are cleaned with a damp cloth and pH-neutral agents.

### STORAGE AND TRANSPORT

The profiles and accessories should be protected against external impact and abrasion.

### SPECIAL NOTE

#### Warranty and disclaimer

The application examples and tips shown in this data sheet and on our website are guidelines based on conventional crafting techniques. All information, including product-related information is standard. The author excludes any warranty for the information given in the data sheet and on the website. For the usability of products for specific purposes and for the occurrence of damage or the occurrence of defects by the information or tips given here, no warranty is also accepted. Errors, misprints and technical changes - as far as they serve the progress - reserved. Photos and illustrations are not binding. No liability for printing and image defects. Imitation and reprinting, even in part, is not permitted.

As of: 04/2021

### SURFACES

Glossy

### PACKING UNIT

Profiles  
PU 1 = 10 pcs, PU 2 = 50 pcs, PU 3 = 150 pcs

Accessories  
Blister = 1 pc, ProPack = 30 pcs

### MATERIAL PROPERTIES

Stainless steel quarter circle profiles and accessories are suitable for medium to high mechanical loads in indoor and outdoor areas and have a high resistance to chemicals. They are often used in the food industry, in hospitals and swimming pools, etc.

### DISPOSAL

The profiles and accessories can be supplied to steel recycling.