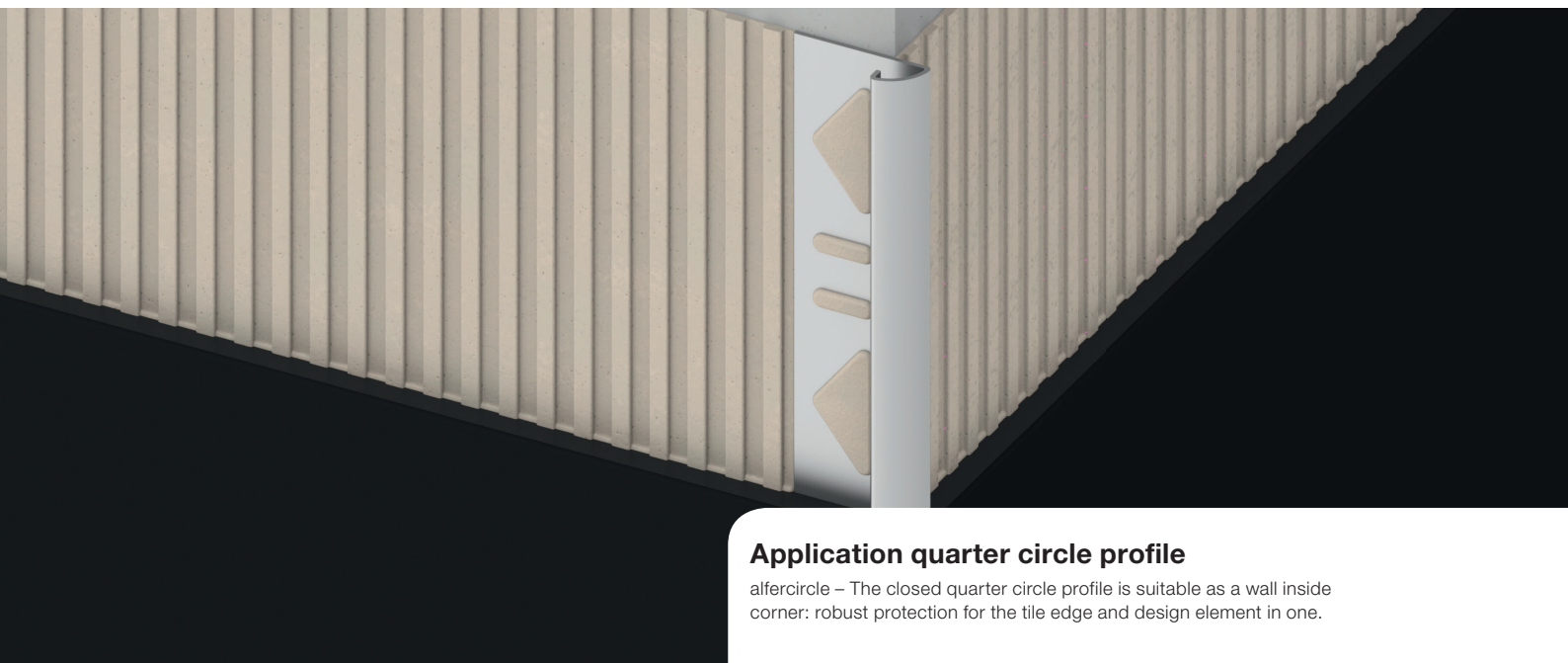


QUARTER CIRCLE PROFILE AND ACCESSORIES MADE OF STAINLESS STEEL



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 1.4301 / X5CrNi18-10
Material number: 1.4301

Accessories

Stainless steel 1.4305
Material number: 1.4305

Standard: DIN EN 10088
Spec. gravity (density): 8,0kg/dm³
Tensile yield strength : 190 – 230N/mm²
Tensile strength: 500 – 700N/mm²
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

BRUSHED
(240K)

POLISHED

**STAINLESS STEEL
V2A AND V4A**



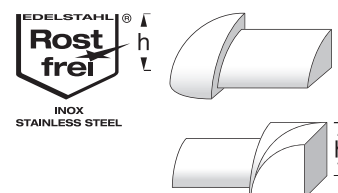
ACCESSORIES

GLOSSY

BRUSHED
(240K)

POLISHED

**STAINLESS STEEL
V2A AND 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.

QUARTER CIRCLE PROFILES AND ACCESSORIES MADE OF STAINLESS STEEL

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; 300 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).

SURFACES

Glossy, brushed (240K), polished

PACKING UNIT

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

Accessories
Blister = 1 pc, ProPack = 30 pcs

PROCESSING, CARE, CLEANING

After laying the profiles and accessories, ensure adequate ventilation. Grout mortar on the profiles must be removed. The profiles are cleaned with a damp cloth and pH-neutral agents. Stubborn dirt on the profiles can also be removed with solvents.

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. Some of the profiles are also available in V4A (see catalog), these are even more resistant towards aggressive chemicals.

STORAGE AND TRANSPORT

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

DISPOSAL

The profiles and accessories can be supplied to steel recycling.

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: 05/2019