

PROFILE OF INNOVATION

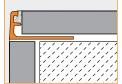
# **WALL AND COUNTERTOP PROFILES**



## INNOVATIVE SOLUTIONS FOR CERAMIC AND STONE TILE

## FINISHING AND EDGE PROTECTION

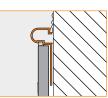












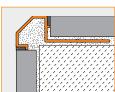
2.3 Schluter®-JOLLY





16.2 Schluter®-DESIGNBASE-SL



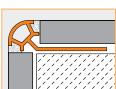


2.11 Schluter®-QUADEC-FS

2.5 Schluter®-RONDEC-DB

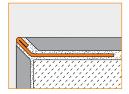
2.10 Schluter®-QUADEC

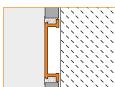




2.13 Schluter®-DIADEC







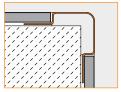
2.1 Schluter®-RONDEC



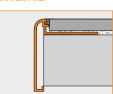


2.17 Schluter®-FINEC



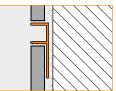


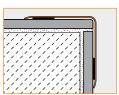
2.2 Schluter®-DESIGNLINE



2.14 Schluter®-DECO-DE







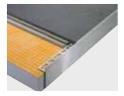
2.8 Schluter®-RONDEC-STEP

1.9 Schluter®-DECO-SG











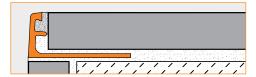
2.7 Schluter®-ECK-KI/-KHK

2.11 Schluter®-SCHIENE-STEP

Ceramic and stone tiles are durable, hygienic, heat resistant, and easy to maintain, representing the ideal surface covering for walls and countertops. However, lack of trim pieces such as bullnose or quarter round in many tile lines can limit designers' options. Schluter®-Systems offers various finishing and edge-protection profiles for walls and countertops that offer increased design flexibility because they can be integrated with any field tile to create a beautiful, durable installation.

## **Application and Function**

## **Wall Profiles**



2.3 Schluter®-JOLLY is a finishing and edgeprotection profile for the outside corners of tiled surfaces. It features a trapezoid-perforated anchoring leg that is secured in the mortar bond coat beneath the tile, and an  $87^{\circ}$  sloped vertical wall section that provides a decorative finish and protects adjacent tiles. The profile is available in chrome-plated solid brass, color-coated aluminum, textured color-coated aluminum, anodized aluminum, and PVC. Schluter®-SCHIENE features the same design as JOLLY and is also available in solid brass, aluminum, and stainless steel. Please see the Schluter®-Systems Illustrated Price List for more details. The range of available sizes and finishes permits the matching of JOLLY to a wide variety of tile and grout colors and allows many design opportunities through the use of contrasting colors. Other applications include transitions for dado coverings such as carpet, natural stone, or cold-cured resin coatings. The integrated joint spacer establishes a defined joint cavity between the tile and the profile.



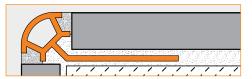
**2.10 Schluter®-QUADEC** is a finishing and edge-protection profile for the outside corners of tiled surfaces. It features a trapezoid-perforated anchoring leg that is secured in the mortar bond coat beneath the tile and a reveal that forms a square outer corner along the surface edge.

The profile is available in stainless steel, stainless steel with structured finish, anodized aluminum, color-coated aluminum, textured color-coated aluminum, and PVC. QUADEC allows for modern decorative design and interesting contrasts. The profile can be combined with the QUADEC-FS feature strip profile and the DESIGNLINE border profile for further design options. In addition to its

decorative effect, the profile protects tile edges against damage caused by mechanical stresses. QUADEC, in stainless steel, is particularly resistant to wear when used as edge protection. It may also be used as a stair nosing or floor transition profile. In addition, QUADEC is suitable for transitions, corners, or dado coverings with other covering materials; for example, carpet, parquet, natural stone tiles, or poured epoxy coverings. The integrated joint spacer forms a defined joint cavity with the tile.

**Schluter®-QUADEC-K** is a variant of the profile without an anchoring leg. It features an open cavity that is filled with thin-set mortar to secure the profile in the assembly. Alternatively, the profile may be installed with an adhesive such as Schluter®-KERDI-FIX. QUADEC-K is installed in wall applications (e.g., wainscotings and bases) with coverings up to 1/2" (12.5 mm) thick. The profile is particularly suited for finishing edges in retrofit applications, such as thin porcelain panel installation over existing wall tiles. QUADEC-K is available in anodized aluminum.

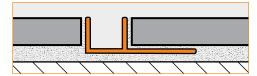
**Note:** QUADEC in stainless steel does not feature the integrated joint spacer. Matching inside/outside corners and connectors are available.



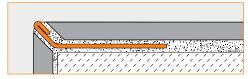
2.1 Schluter®-RONDEC is a finishing and edge-protection profile for the outside corners of tiled surfaces. It features a trapezoid-perforated anchoring leg that is secured in the mortar bond coat beneath the tile and a reveal that forms a symmetrically rounded outer corner with 1/4" (6 mm) radius along the surface edge. The profile is available in stainless steel, solid brass, chrome-plated solid brass, anodized aluminum. color-coated aluminum, textured color-coated aluminum and PVC. RONDEC's wide range of materials, colors, and surface finishes allows for color coordination with tile and grout and the creation of interesting accents in decorative designs. In addition to its decorative effect, the profile protects tile edges against damage caused by mechanical stresses. RONDEC, in stainless steel, is particularly resistant to wear when used as edge protection. It may also be used as a stair nosing or transition profile. In addition, RONDEC is suitable for transitions, corners, or dado coverings with other covering materials; for example, carpet, parquetry, natural stone tiles, or cold-cured resin coatings. The integrated joint spacer forms a defined joint cavity with the tile. Note: RONDEC, in stainless steel and solid brass, do not feature the integrated joint spacer. Matching inside and outside corners, including sink corners, and connectors are available. Matching end caps are available for RONDEC in stainless steel.



**2.14 Schluter®-DECO-DE** is a stainless steel finishing and edge-protection profile for 135° outside corners for tiled surfaces. It features a trapezoid-perforated anchoring leg that is secured in the mortar bond coat beneath the tile and a reveal that forms a flat surface. The profile is available in stainless steel and brushed stainless steel. DECO-DE allows for modern decorative design and interesting contrasts. In addition to its decorative effect, the profile protects tile edges against damage caused by mechanical stresses.



1.9 Schluter®-DECO-SG is a decorative profile featuring a 1/2" (12.5 mm) or 9/16" (15 mm) -wide channel that creates a shadow gap between tile courses or other wall covering. The profile may also be used as a support channel for glass walls. The 1/2" (12.5 mm) wide channel accommodates glass walls up to a thickness of 3/8" (10 mm), and the 9/16" (15 mm) wide channel accommodates glass walls up to a thickness of 1/2" (12.5 mm). DECO-SG is available in anodized aluminum and stainless steel, and features a trapezoid-perforated anchoring leg that is secured in the bond coat beneath the tile.



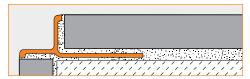
2.17 Schluter®-FINEC is a finishing and edge protection profile for the outside corners of tile coverings or mosaics. It features a trapezoid-perforated anchoring leg that is secured in the mortar bond coat beneath the tile and provides a slim, elegant corner. The profile is available in stainless steel, anodized aluminum, and textured color-coated aluminum. FINEC, in stainless steel, is particularly resistant to wear when used as edge protection. It may also be used as a stair nosing profile.



**2.13 Schluter®-DIADEC** is an anodized aluminum finishing and edge-protection profile for tiled edges and outside comers of tiled surfaces. It features a trapezoid-perforated anchoring leg that is secured in the mortar bond coat beneath the tile and a reveal that forms a 45° beveled edge. DIADEC features integrated joint spacers that establish defined joint cavities between the tile and the profile.

**Schluter®-DIADEC-K** is a variant of the profile without an anchoring leg. It features an open cavity that is filled with thin-set mortar to secure the profile in the assembly. DIADEC-K is installed in wall applications (e.g., wainscotings and bases) with coverings at least 1/4" (6 mm) thick. The profile is particularly suited for finishing edges in retrofit applications, such as tile installation over existing wall tiles.

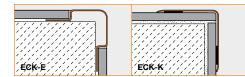
**Note:** The outside corner can be used with any size of the DIADEC profile.



2.12 Schluter®-INDEC is an anodized aluminum finishing and edge-protection profile for outside corners of tiled surfaces. It features a trapezoid-perforated anchoring leg that is secured in the mortar bond coat beneath the tile, and the visible surface forms a recessed decorative channel. INDEC can be used as a transition or stop profile to a door or window frame. Matching outside corners are available.

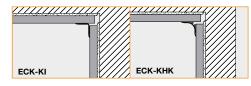


16.2 Schluter®-DESIGNBASE-SL is a finishing profile used as an alternative to baseboards. The profile is available in anodized aluminum, color coated aluminum and stainless steel. It features a clean, finished look and is simply attached to the wall with a suitable adhesive. The profile can be equipped with an optional sealing lip to help protect the floor-to-wall transition from moisture and to reduce the transmission of impact sound. Note: Inside and outside corners, connectors and end caps are available.



2.6/2.7 Schluter®-ECK-E/-K are stainless steel edging profiles for 90° or 135° outside corners of tiled walls that offer excellent edge protection against mechanical stresses; for example, in industrial kitchens and hospitals. In addition, the profiles produce a radiused edge along the outside wall corner for a clean, decorative finish. ECK-E features trapezoid-perforated anchoring legs that are secured in the mortar bond coat beneath the tile, while ECK-K is subsequently bonded to the outside corners of existing installations. As such, ECK-K can be installed as a repair so that existing damaged corners do not have to be replaced. ECK-E/-K are especially suitable for areas where strict hygienic requirements must be met (e.g., hospitals, industrial kitchens, clean rooms,

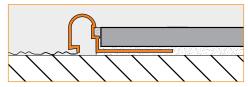
washrooms, and food-processing plants) and where aesthetic appeal is desired. ECK-E/-K can be combined with the cove-shaped stainless steel profiles Schluter®-DILEX-EHK (for inside wall corners and floor/wall transitions) and Schluter®-DILEX-HKS (for floor/wall transitions).



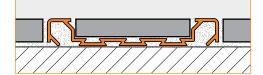
2.7 Schluter®-ECK-KI/-ECK-KHK are stainless steel profiles that are subsequently bonded to the inside corners of existing tile or other wall coverings to produce a clean, decorative finish. As such, the profiles can be installed as a repair so that existing damaged corners do not have to be replaced. ECK-KHK provides a 5/16" (8 mm) radius to prevent the accumulation of dirt and make cleaning simple. Thus, the profile is especially suited for commercial kitchens, bathrooms, food processing plants or any environment where a sanitary corner is desired.

**Note:** Matching inside and outside corners and connectors are available for ECK-KHK.

## **Border Profiles**

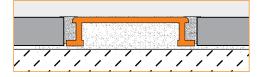


2.5 Schluter®-RONDEC-DB, an anodized aluminum, decorative profile for wall and skirting edges, protects the surface covering from mechanical or impact stresses. The profile features a trapezoid-perforated anchoring leg that is secured in the mortar bond coat beneath the tile and a pronounced visible surface that establishes a clean line along tile edges and allows for decorative design. RONDEC-DB can also be used as a finishing profile within wall surfaces; for example, where other covering materials such as plaster, wallpaper, or tiles are to be joined.



**2.11 Schluter®-QUADEC-FS** is a double-rail feature strip profile for producing accents in tile fields on walls, chair rails, and various other decorative applications. The profile is available in anodized aluminum and features a 2" (51 mm)-wide recessed section with dovetailed grooves to which field or accent tile up to 5/16" (8 mm)-thick is bonded. The top and bottom edges of the profile are square and designed to integrate with the QUADEC profile. QUADEC-FS is anchored in the mortar bond coat between tile courses via its cross-sectional shape and can be used with thicker tiles by building up the setting material behind the profile. The profile may also be attached to the substrate with fasteners

(e.g., where the profile is not surrounded by field tile). **Note:** Matching inside corners/outside corners/end caps are available.



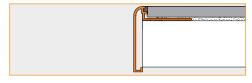
**2.2 Schluter®-DESIGNLINE** is a border profile for producing decorative designs in interior wall coverings. The profile is available in stainless steel, stainless steel with structured finish, chrome-plated solid brass, and anodized aluminum and is designed to coordinate with RONDEC and QUADEC profiles for outside wall corners. DESIGNLINE has a 1" (25 mm)-wide surface area and a thickness of 1/4" (6 mm). It is anchored in the mortar bond coat between tile courses via its cross-sectional shape and can be used with thicker tiles by building up the setting material behind the profile.

## **Countertop Profiles**



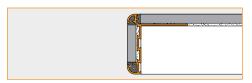
**2.11 Schluter®-SCHIENE-STEP** is a finishing and edging profile for ceramic tile and natural stone installations on countertops, stairs, and tile over tile applications on walls. The profile features a trapezoid-perforated anchoring leg, which is secured in the mortar bond coat beneath the tile. The top of the profile features a vertical wall section that finishes and protects the tile from damage, while the vertical leg covers the edge of the sub-assembly, top of the riser, or existing wall tile edge.

SCHIENE-STEP is available in anodized aluminum and brushed stainless steel versions, which have different shapes and intended uses. The stainless steel version is available in three vertical leg lengths: 1-1/2" (39 mm) for countertops, 1-3/16" (30 mm) for stairs, and 7/16" (11 mm) for tile over tile applications. Matching inside and outside corners and connectors are available, depending on the vertical leg length. The anodized aluminum version is intended for residential stair applications (stairs not exposed to heavy traffic). It is available in two vertical leg lengths, 1-3/16" (30 mm) and 1-1/2" (39 mm), to cover the edge of the sub-assembly. The integrated joint spacer establishes a defined joint cavity between the tile and the profile. Accessories are not available for the anodized aluminum version.



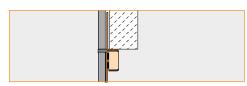
2.8 Schluter®-RONDEC-STEP is a finishing and edging profile for ceramic tile and dimension stone installations on countertops and stairs. The profile features a trapezoid-perforated anchoring leg, which

is secured in the mortar bond coat beneath the tile. The top of the profile features a symmetrically rounded edge with 1/4" (6 mm) radius, which matches the RONDEC profile, while the vertical leg of the profile hides the exposed edge of the sub-assembly. In addition, the profile effectively protects tiles in the edge area from mechanical and impact stresses. The integrated joint spacer establishes a defined joint cavity between the tile and the profile. RONDEC-STEP is suitable for residential applications, e.g., stairs not exposed to heavy traffic, and countertops. RONDEC-STEP is available in two different vertical leg lengths, 1-1/2" (39 mm) and 2-1/4" (57 mm), to cover the edge of the sub-assembly. The profile is available in anodized aluminum with various finishes to allow for decorative design and interesting accents. Matching corners for the RONDEC-STEP are available.



2.9 Schluter®-RONDEC-CT is a double-rail edging profile for countertops to be fitted with a ceramic or dimension stone tile covering. The profile features a trapezoid- perforated anchoring leg that is secured in the mortar bond coat beneath the tile, while the face of the profile features a recessed section with dovetailed grooves to which field or accent tile is bonded. The top and bottom edges of the profile are symmetrically rounded (1/4" - 6 mm radius) and match the RONDEC profile. The 1-1/2" (39 mm) vertical leg of the profile hides the exposed edge of the sub-assembly. The integrated joint spacer establishes a defined joint cavity between the tile and the profile. The profile is available in anodized aluminum and textured color-coated aluminum with various surface finishes to allow for decorative design and interesting accents. Matching inside and outside corners are available.

## **Wall Access Panel System**



11.1 Schluter®-REMA is the ideal system for creating concealed access panels in tiled wall coverings. The REMA assembly kit consists of four aluminum brackets with molded casings containing magnets that are clamped to lateral, movable guide shoes, and four ferro-magnetic metal counterplates. REMA's installation is independent of tile size and thickness and enables exact matching of the access panel to the overall joint design. Thus, panels that access electrical or plumbing components do not impair the visual appearance of the tile covering.

# Material Properties and Areas of Application

Schluter® wall and countertop profiles are resistant to most chemicals encountered in tiled environments. In special cases, the suitability of a proposed type of material must be verified based on the anticipated chemical, mechanical, and/or other stresses. Exceptions and special considerations are listed below.

Stainless steel profiles are roll-formed, resulting in a slightly different contour from those made of extruded brass or aluminum. Stainless steel can sustain high mechanical stresses and is particularly well suited for applications requiring resistance against chemicals and acids; for example in the food industry, breweries, dairies, commercial kitchens, and hospitals, as well as in residential applications. Typically, the profiles are formed using stainless steel 304 (1.4301 = V2A). For more severe chemical exposure, such as de-icing salts and chemicals used in swimming pools, we recommend the use of stainless steel 316 L (1.4404 = V4A), which offers even higher corrosion resistance than the 304. Even stainless steel cannot withstand all chemical exposures, such as hydrochloric acid, hydrofluoric acid or certain chlorine, chloride and brine concentrations. Both stainless steel 304 and stainless steel 316 L are approved for use in exterior applications. Stainless steel 304 is not as corrosion resistant as 316 L; however, profiles in stainless steel 304 are acceptable for exterior use as long as the intended area is not susceptible to de-icing salts. chlorine, or saltwater.

Solid brass sustains high levels of mechanical stress; for example, as edge protection for outside wall corners or edges of surface coverings. Brass is resistant to most chemicals used in tiled environments. Solid brass that is exposed to air will oxidize, resulting in a natural patina. If exposed to moisture or aggressive substances, heavy oxidation and spotting may occur.

Chrome-plated brass is especially suited for wall corners and finishing applications. It is ideal for matching chrome fixtures. Surface areas must be protected against abrasion or scratching.

Aluminum profiles must be tested to verify their suitability if chemical stresses are anticipated. Cementitious materials, in conjunction with moisture, become alkaline. Since aluminum is sensitive to alkaline substances, exposure to the alkali (depending on the concentration and duration of exposure) may result in corrosion (aluminum hydroxide formation). Therefore, it is important to remove mortar or grout residue from visible surfaces. In addition, ensure that the profile is solidly embedded in the setting material and that all cavities are filled to prevent the collection of alkaline water.

Anodized aluminum profiles feature an anodized layer that retains a uniform appearance during normal use, but is not color-stable in exterior applications. The surface is susceptible to scratching and wear and may be damaged by grout or setting material. Therefore, these materials must be removed immediately. Otherwise, the description regarding aluminum applies.

Color-coated aluminum and textured color-coated aluminum are pretreated (chromated) aluminum that is color-coated with a polyurethane powder coat. The coating is color-stable, UV-resistant, and suitable for exterior use. Protect the profile against abrasion or scratching.

**PVC** profiles are made of pre-colored, rigid PVC that resists bending or scratching. The material is UV-resistant, though not permanently color-stable, in exterior applications. PVC profiles are not suited for corners or transitions subjected to heavy mechanical stresses (e.g., at step edges or floor transitions).

Due to variations in raw materials and manufacturing, the exact color, shade, and/or texture of individual profiles may vary. The customer must inspect the products upon delivery and notify Schluter in writing of any physical damage to the products or nonconformity with the purchase order or invoice.

## **Cutting Profiles**

Observe all safety instructions and standards as directed by the cutting tool manufacturer, including protective eyewear, hearing protection, and gloves. Always measure carefully and dry fit the profiles, corners, and connectors to ensure proper fit and alignment prior to setting tile.

**Plastic** profiles may be cut using Schluter®-SNIPS or similar. It is important to make sure the blade is sharp to ensure a clean cut.

**Aluminum** profiles may be cut using any of the following options:

- **Hacksaw** with a bimetal blade and the highest teeth per inch (TPI) available.
- Variable-speed angle grinder set to the lowest speed using the Schluter®-PROCUT-TSM cutting wheel.
- Chop saw or miter saw with a non-ferrous blade.

Regardless of the cutting tool used, remove any burns from the cut end of the profile with a file or similar before installation.

**Stainless steel** profiles may be cut using any of the following options:

- Variable-speed angle grinder set to the lowest speed using the Schluter®-PROCUT-TSM cutting wheel
- Band saw with a metal cutting blade.

Regardless of the cutting tool used, remove any burns from the cut end of the profile with a file or similar before installation.

**Brass** profiles may be cut using any of the following options:

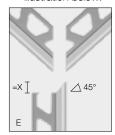
- **Hacksaw** with a bimetal blade and the highest teeth per inch (TPI) available.
- Chop saw or miter saw with a non-ferrous blade.

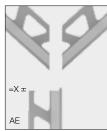
Regardless of the cutting tool used, remove any burns from the cut end of the profile with a file or similar before installation.

## Installation

## JOLLY, QUADEC, RONDEC, DECO-DE, DIADEC, FINEC, INDEC, DECO-SG, ECK-E, RONDEC-DB, SCHIENE-STEP, RONDEC-STEP, and RONDEC-CT

- Select the profile according to the tile thickness and format. Note: RONDEC-DB can be used with tiles 1/4" - 1/2" (6 - 12.5 mm).
- Using a notched trowel, apply thin-set mortar
  to the area where the profile is to be placed.
  If JOLLY, QUADEC, RONDEC, RONDEC-DB,
  DECO-DE, FINEC, or DIADEC is to be used as
  edging for an outside wall comer, finish tiling
  one wall first; then trowel thin-set mortar over
  the corner area of the second wall.
- 3. Press the perforated anchoring leg of profile into the mortar and align.
- 4. Trowel additional thin-set mortar over the perforated anchoring leg to ensure full coverage and support of the tile edges.
- Solidly embed the tiles so that the tiled surface is flush with the top of the profile; the profile should not be higher than the tiled surface, but rather up to approx. 1/32" (1 mm) lower.
  - 5a. If the FINEC profiles, in aluminum, are used to create a 3 way external corner, into which the two upper profiles were fitted at an angle of 45°, cut the adjoining lower profile to size. The trapezoid-perforated anchoring leg, including the joint spacer, must be cut off straight to the visible area by a minimum dimension x, depending on the profile length; see the AE illustration below.
  - 5b. If the FINEC profiles, in stainless steel, are used to create a 3 way external corner, into which the two upper profiles were fitted at an angle of 45°, cut the adjoining lower profile to size. In this case, the trapezoid-perforated anchoring leg must be cut off by a minimum dimension x, depending on the profile length, including the visible area has to be chamfered at a 45° angle; see the E illustration below.





**Note:** With FINEC, chamfer tiles adjacent to the profile by 45°. RONDEC-DB is intended to be higher than the tiled surface.

Set the tile to the integrated joint spacer, which ensures a uniform joint of 1/16" - 1/8" (1.5 - 3 mm). With the stainless steel profiles, DECO-SG, FINEC, and RONDEC-DB, leave a space of approximately 1/16" - 1/8" (1.5 - 3 mm).

- 7. To set tile along the face of RONDEC-CT, apply thin-set mortar to the back of the tile using a margin trowel. Press the back-buttered tiles into the face of the profile, making sure to force thin-set mortar fully into the dovetailed grooves. The tiled surface should be flush with the outer edge of the profile; the profile should not be higher than the tiled surface, but rather up to approx. 1/32" (1 mm) lower. Note: The recessed face accepts tile widths up to 1-1/8" (29 mm).
- Fill joints completely with grout or setting material. Note: Remove the protective foil from ECK-E immediately after grouting.
- Work with materials and tools that will not scratch or damage sensitive surfaces. Setting materials must be removed immediately, especially from aluminum.

**Note:** Matching corners are available for DIADEC, QUADEC, RONDEC, INDEC, SCHIENE-STEP (stainless steel version, depending on vertical leg length), RONDEC-STEP, and RONDEC-CT. Connectors are available for QUADEC, RONDEC, and SCHIENE-STEP (stainless steel version).

Corners and end caps are held in place with thin-set mortar. Fill the ends of the profile with thin-set mortar prior to inserting the accessories. Connectors are held in place with a friction fit. Insert the connector into the profile approximately half the length of the connector piece and connect the adjacent profile.

For installation of SCHIENE-STEP corners and connectors: Install using KERDI-FIX, silicone, or similar adhesive. Prior to application, any contact-inhibiting substances (e.g., grease, etc.) must be removed. The accessories should overlap the profiles by at least 3/8" (10 mm). The accessories must be slid on the profiles during profiles installation (cannot be placed over the profiles after installation). For installation of RONDEC sink corners

(1-1/2" radius):

- Insert the sink corner connectors into the profiles. Apply thin-set mortar to the substrate and firmly embed the profiles into the mortar.
- Using a margin trowel, fill the back of the sink corners with thin-set mortar. Install the corners over the connectors and align. Setting materials must be removed immediately.

## QUADEC-K/DIADEC-K

- QUADEC-K may be used to cover assembly edges up to 1/2" (12.5 mm) thick. DIADEC-K may be used to cover assembly edges at least 1/4" (6 mm) thick.
- 2. Fill the profile cavity with thin-set mortar.
- 3. Using a notched trowel, apply thin-set mortar to the area where the profile is to be placed.
- Press the profile into the mortar and align. Leave a space of approximately 1/16"-1/8" (1.5 - 3 mm) between the profile and tile.
- 5. Fill joints completely with grout or setting material.
- Work with materials and tools that will not scratch or damage sensitive surfaces. Setting materials must be removed immediately.

**Note:** QUADEC-K may also be adhered using KERDI-FIX. Matching inside/outside corners and connectors are available.

Corners/end caps are held in place with thin-set mortar. Fill the ends of the profile with thin-set mortar prior to inserting the accessories. Connectors are held in place with a friction fit. Insert the connector into the profile approximately half the length of the connector piece and connect the adjacent profile.

## **DESIGNBASE-SL**

- DESIGNBASE-SL is applied to prepared walls using KERDI-FIX or other suitable adhesive. Prior to applying the adhesive, make sure that all surfaces are free from adhesion-inhibiting substances such as oil or grease.
- Apply beads of adhesive to the back of the profile and press the profile into the wall, ensuring solid contact throughout. In the case of the stainless steel version, apply adhesive above and below the foam spacer; see illustration on page 11.
- Aluminum accessories must be slid on the profiles during installation. Stainless steel accessories must be applied on top after the profile is installed. Install corners, connectors, and end caps using a permanently elastic, waterproof adhesive (e.g. KERDI-FIX or silicone). Prior to application, any contactinhibiting substances (e.g. grease, etc.) must be removed.
- 4. Use a suitable cleaning agent to remove any excess adhesive from around the profile. Remove the protective foil.

**Note:** The optional sealing lip is inserted into the profile prior to installation. The lip must be pressed firmly into the profile (from the front for the aluminum version and from the rear for the stainless steel version) so that the front edge of the sealing lip is flush with the profile.

## ECK-K/-KHK/-KI

- ECK-K/-KHK/-KI are applied to prepared wall corners using KERDI-FIX, silicone, or a similar adhesive. Prior to applying the adhesive, make sure that all surfaces are free from adhesioninhibiting substances such as oil or grease. Apply a bead of adhesive to the back of each of the profile legs; then press the legs onto the wall covering, ensuring that the lateral edges lie flat and have solid contact throughout.
- 2. Use a suitable cleaning agent to remove any excess adhesive from around the profile legs.
- Remove the protective foil.

Install ECK-KHK inside and outside corners using a permanently elastic, waterproof adhesive (e.g., KERDI-FIX or silicone). Prior to application, any contact-inhibiting substances (e.g., grease, etc.) must be removed. The connectors should overlap the profiles by at least 3/8" (10 mm).

## **QUADEC-FS**

- Set tiles up to the area where QUADEC-FS is to be installed as a feature strip.
- Using a notched trowel, apply a sufficient amount of thin-set mortar to this area and/

or to the back of QUADEC-FS and press the profile into the mortar and align. Leave a space of approximately 1/16" - 1/8" (1.5 - 3 mm) between the profile and the tile. **Note:** QUADEC-FS may also be attached to the substrate with fasteners.

- 3. Set the adjacent row of tiles. Leave a space of approximately 1/16" 1/8" (1.5 3 mm) between the profile and the tile.
- 4. To set tile along the face of QUADEC-FS, apply thin-set mortar to the back of the tile using a margin trowel. Press the back-buttered tiles into the face of the profile, making sure to force thin-set mortar fully into the dovetailed grooves. The tiled surface should be flush with the outer edge of the profile. Note: The recessed face accepts tile widths up to 2" (51 mm).
- 5. Fill joints completely with grout or setting material.
- Work with materials and tools that will not scratch or damage sensitive surfaces. Setting materials must be removed immediately.

**Note:** Matching inside corners/outside corners/end caps are available.

Corners/end caps are held in place with thin-set mortar. Fill the ends of the profile with thin-set mortar prior to inserting the accessories.

## **DESIGNLINE**

- 1. DESIGNLINE may be used with tiles that are 1/4" (6 mm) thick or greater.
- Set tiles up to the area where DESIGNLINE is to be installed as a decorative strip. Apply a sufficient amount of thin-set mortar to this area and/or to the back of DESIGNLINE and press the profile into the mortar until its surface is flush with the tile.
- 3. Set the adjacent row of tiles.
- Set the tile to the integrated joint spacer, which ensures a uniform joint of 1/16" 1/8" (1.5 3 mm). With the stainless steel and solid brass profiles, leave a space of approximately 1/16" 1/8" (1.5 3 mm).
- Fill joints completely with grout or setting material.

## **REMA**

- Adhere an aluminum bracket to the back of each perimeter tile with thin-set mortar so that the magnet extends beyond the tile's edge.
- Set tiles, with magnets attached, as perimeter limits, so that four magnets extend into the access opening.
- To form the access panel cover, connect the corresponding number of panel cover tiles by attaching a tile to their backs with thin-set mortar.
- Using KERDI-FIX, silicone, or a similar adhesive, adhere the counterplates to the back of the panel cover in alignment with the perimeter magnets.
- After the adhesive has cured, install the cover and seal the surrounding joint with a colorcoordinated sealing compound. Note: If the access opening is substantially larger than 12" x 12" (30 x 30 cm), it may be necessary to install two additional magnets.

## **Maintenance**

Schluter® wall and countertop profiles require no special maintenance or care and are resistant to mold and fungi. Clean profiles periodically using pH neutral cleaning agents.

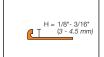
Stainless steel surfaces exposed to the environment or aggressive substances should be cleaned periodically using a pH neutral cleaner. Regular cleaning maintains the neat appearance of stainless steel and reduces the risk of corrosion. All cleaning agents must be free of hydrochloric acid, hydrofluoric acid, and chlorides. Stainless steel surfaces develop a sheen when treated with a chrome-polishing agent.

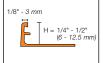
Oxidation films on **solid brass** or **aluminum** may be removed with a conventional polishing agent, but the film will form again.

In the case of chrome-plated brass, anodized aluminum, color-coated aluminum, and textured color-coated aluminum do not use abrasive cleaning agents.

## **Product Item Numbers**









Radius available for JOLLY in metal profiles only.
 JOLLY in polished aluminum and chrome-plated brass require a relatively large bending radius.

2.3 Schlute	er®-JOLLY					
	Item No.					
H = mm - <i>in.</i>	Chrome- plated solid brass (MC)	Polished chrome anodized aluminum (ACG)	Brushed chrome anodized aluminum (ACGB)	Satin nickel anodized aluminum (AT)	Polished nickel anodized aluminum (ATG)	Brushed nickel anodized aluminum (ATGB)
6 - 1/4	MC 60	A 60 ACG	A 60 ACGB	A 60 AT	A 60 ATG	A 60 ATGB
8 - 5/16	MC 80	A 80 ACG	A 80 ACGB	A 80 AT	A 80 ATG	A 80 ATGB
10 - 3/8	MC 100	A 100 ACG	A 100 ACGB	A 100 AT	A 100 ATG	A 100 ATGB
12.5 - 1/2	MC 125	A 125 ACG	A 125 ACGB	A 125 AT	A 125 ATG	A 125 ATGB

12.5 - 1/2	MC 125	A 125 ACG	A 125 AUGB	A 125 AI	A 125 AIG	A 125 AIGB
	Item No.					
H = mm - <i>in.</i>	Satin copper anodized aluminum (AK)	Polished copper anodized aluminum (AKG)	Brushed copper anodized aluminum (AKGB)	Brushed antique bronze anodized aluminum (ABGB)	Satin brass anodized aluminum (AM)	Polished brass anodized aluminum (AMG)
6 - 1/4	A 60 AK	A 60 AKG	A 60 AKGB	A 60 ABGB	A 60 AM	A 60 AMG
8 - 5/16	A 80 AK	A 80 AKG	A 80 AKGB	A 80 ABGB	A 80 AM	A 80 AMG
10 - 3/8	A 100 AK	A 100 AKG	A 100 AKGB	A 100 ABGB	A 100 AM	A 100 AMG
12.5 - 1/2	A 125 AK	A 125 AKG	A 125 AKGB	A 125 ABGB	A 125 AM	A 125 AMG

				Item No.	
	n	H = nm - <i>in.</i>	Brushed brass anodized aluminum (AMGB)	Bright black anodized aluminum (AGSG)	Brushed graphite anodized aluminum (AGRB)
	4.5	- 3/16	-	A 45 AGSG	-
	6	- 1/4	A 60 AMGB	A 60 AGSG	A 60 AGRB
	8	- 5/16	A 80 AMGB	A 80 AGSG	A 80 AGRB
	10	- 3/8	A 100 AMGB	A 100 AGSG	A 100 AGRB
	12.5	- 1/2	A 125 AMGB	A 125 AGSG	A 125 AGRB

Note: Additional finishes are available for this product. The design configuration of JOLLY is identical to that of SCHIENE (see Floor Profiles). However, their materials and finishes do vary. SCHIENE, in all materials and finishes, is suitable for floor applications, as well as wall and countertop applications. JOLLY is suited primarily for walls and countertops. However, JOLLY in AM, AMGB, AK, AKGB, AT, ATGB, ABGB and ACGB is also suitable for floors and may be used in such applications to increase design options.

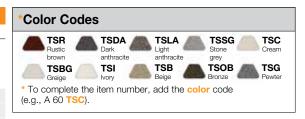
2.3 Schluter®-JOLLY					
		Item No.			
m	H = m - <i>in.</i>	Color-coated aluminum	PVC		
		(AC)	(P)		
3	- 1/8	A 30 color*	-		
4.5	- 3/16	A 45 color*	color* 45		
6	- 1/4	A 60 color*	color* 60		
8	- 5/16	A 80 color*	color* 80		
10	- 3/8	A 100 color*	color* 100		
11	- 7/16	A 110 color*	color* 110		
12.5	- 1/2	A 125 color*	color* 125		

**Length supplied:**  $8' \ 2-1/2" - 2.5 \ m$ 



## Schluter®-TRENDLINE Textured Color-coated Aluminum

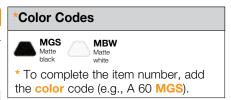
### 2.3 Schluter®-JOLLY Item No. Textured H= color-coated mm - in. aluminum (TS) 6 - 1/4 A 60 color\* - 5/16 A 80 color\* 10 - 3/8 A 100 color\* 11 - 7/16 A 110 color\* 12.5 - 1/2 A 125 color\*



**Length supplied:**  $8' \ 2-1/2" - 2.5 \ m$ 

## **Matte White and Matte Black**

2.3 Schluter®-JOLLY				
		Item No.		
n	H = nm - <i>in.</i>	Textured color-coated aluminum (TS)		
3	- 1/8	A 30 + color*		
4.5	- 3/16	A 45 + color*		
6	- 1/4	A 60 + color*		
8	- 5/16	A 80 + color*		
10	- 3/8	A 100 + color*		
11	- 7/16	A 110 + color*		
12.5	- 1/2	A 125 + color*		



2.3 5	2.3 Schluter®-JOLLY					
	Length = 3.05 m - 10'					
	Item No.					
H = ch mm - in. an		Polished chrome anodized aluminum (ACG)	Satin nickel anodized aluminum (AT)	Brushed antique bronze anodized aluminum (ABGB)		
8 -	- 5/16	A 80 ACG/300	A 80 AT/300	A 80 ABGB/300		
10 -	- 3/8	A 100 ACG/300	A 100 AT/300	A 100 ABGB/300		
12.5 -	- 1/2	A 125 ACG/300	A 125 AT/300	A 125 ABGB/300		

2.3 Schluter®-JOLLY				
Len	gth = 3.05 m - 10'			
	Item No.			
H = mm - <i>in.</i>	Bright white PVC			
	(BW)			
8 - 5/16	BW 80/300			
10 - 3/8	BW 100/300			
12.5 - 1/2	BW 125/300			

H=

mm - in.

- 5/16

6 - 1/4

10 - 3/8

11 - 7/16

12.5 - 1/2

8

Connector for stainless steel

V/RO 60 E

V/RO 80 E

V/RO 100 E

V/RO 110 E

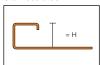
V/RO 125 E

profiles

## **Stainless Steel**



Stainless steel



2.10 Schluter®-QUADEC					
	Iten	n No.			
H = mm - <i>in.</i>	Stainless steel 304 (1.4301 = V2A)	Brushed stainless steel 304 (1.4301 = V2A)	Stainless steel 304 (1.4301 = V2A) square check	Stainless steel 304 (1.4301 = V2A) leather texture	
	(E)	(EB)	(ES1)	(ES2)	
4.5 - 3/16	Q 45 E	-	-	-	
6 - 1/4	Q 60 E	Q 60 EB	-	-	
7 - 9/32	Q 70 E	Q 70 EB			
8 - 5/16	Q 80 E	Q 80 EB	Q 80 ES1	Q 80 ES2	
9 - 11/32	Q 90 E	Q 90 EB	-	-	
10 - 3/8	Q 100 E	Q 100 EB	Q 100 ES1	Q 100 ES2	
11 - 7/16	Q 110 E	Q 110 EB	Q 110 ES1	Q 110 ES2	
12.5 - 1/2	Q 125 E	Q 125 EB	Q 125 ES1	Q 125 ES2	
14 - 17/32	Q 140 E	Q 140 EB	-	-	
15 - 9/16	Q 150 E	Q 150 EB	-	-	

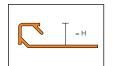
**Length supplied:** 8' 2-1/2" - 2.5 m

Accessories	Item No.
End cap, outside/inside corner	EV/ profile item number*

## **Aluminum**



Aluminum



2.10 Schluter®-QUADEC					
	Item No.				
Satin anodized aluminum (AE)	Polished chrome anodized aluminum (ACG)	Satin nickel anodized aluminum (AT)	Brushed antique bronze anodized aluminum (ABGB)		
Q 45 AE	Q 45 ACG	Q 45 AT	-		
Q 60 AE	Q 60 ACG	Q 60 AT	Q 60 ABGB		
Q 80 AE	Q 80 ACG	Q 80 AT	Q 80 ABGB		
Q 100 AE	Q 100 ACG	Q 100 AT	Q 100 ABGB		
Q 125 AE	Q 125 ACG	Q 125 AT	Q 125 ABGB		
Q 150 AE	-	-	-		
Q 200 AE	-	-	-		
	Satin anodized aluminum  (AE) Q 45 AE Q 60 AE Q 80 AE Q 100 AE Q 125 AE Q 150 AE	Satin	Satin anodized chrome nickel aluminum (AE) (ACG) (AT)		

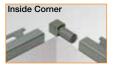
m	H = m - <i>in.</i>	Connector for aluminum profiles
6	- 1/4	V/Q 60
8	- 5/16	V/RO 80
10	- 3/8	V/RO 100
12.5	- 1/2	V/RO 125

**Length supplied:** 8' 2-1/2" - 2.5 m

Accessories	Item No.	
End cap, outside/inside corner	EV/ profile item number*	

## How to order corners:

\*To complete the item number for corners, add the corresponding profile item number (e.g., EV/ Q 80 E).









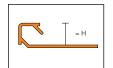
**Note:** The same corner piece can be used to produce a  $90^\circ$  inside corner and a  $90^\circ$  outside corner. It can also be used as an end cap.

# 2.10 Schluter®-QUADEC Length = 3.05 m - 10¹ Item No. Polished chrome anodized aluminum (ACG) 8 - 5/16 Q 80 ACG/300 10 - 3/8 Q 100 ACG/300 12.5 - 1/2 Q 125 ACG/300

## **Aluminum**



Aluminum



2.10 Schluter	®-QUADEC		
	Item No.		Connector
H = mm - <i>in.</i>	Textured color-coated aluminum	H = mm - <i>in.</i>	for textured color-coated aluminum profiles
	(TS)		
4.5 - 3/16	Q 45 color*	6 - 1/4	V/Q 60
6 - 1/4	Q 60 color*	8 - 5/16	V/RO 80
8 - 5/16	Q 80 color*	10 - 3/8	V/RO 100
10 - 3/8	Q 100 color*	11 - 7/16	V/RO 110
11 - 7/16	Q 110 color*	12.5 - 1/2	V/RO 125
12.5 - 1/2	Q 125 color*		

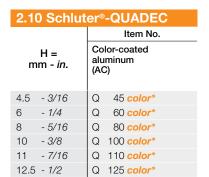
2.1	2.10 Schluter®-QUADEC			
	Length = 3.05 m - 10'			
Item No.		em No.		
m	H = nm - <i>in.</i>	Textured color-coated aluminum		
		(TS)		
6	- 1/4	Q 60 c	color*/300	
8	- 5/16	Q 80 c	color*/300	
10	- 3/8	Q 100 c	color*/300	
11	- 7/16	Q 110 c	color*/300	
12.5	- 1/2	Q 125 c	color*/300	

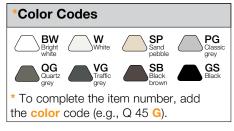
**Length supplied:** 8' 2-1/2" - 2.5 m

TSR Rustic brown	TSD/ Dark anthrac	Light	Stone	TSC Cream
TSBG Greige	TSI Ivory	TSB Beige	TSOB Bronze	TSG Pewter
MGS Matte black	MBV Matte white	V		

Accessories	Item No.
End cap, outside/inside corner	EV/ profile item number*

Note: The matte black (MGS) and matte white (MBW) accessory pieces can only be used as outside corners or end caps.





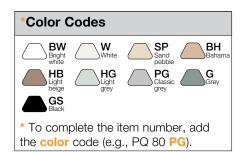
Accessories	Item No.
End cap, outside corner, 90°	ED/ profile item number*

## **PVC**





2.10 Schluter®-QUADEC			
			Item No.
H = mm - <i>in</i> .		PVC	;
"	IIII - <i>III.</i>	(P)	
6	- 1/4	PQ	60 color*
8	- 5/16	PQ	80 <i>color*</i>
10	- 3/8	PQ	100 <i>color*</i>
11	- 7/16	PQ	110 <i>color*</i>
12.5	5 - 1/2	PQ	125 <i>color*</i>



Accessories	Item No.
End cap, outside corner, 90°	E/ profile item number*



Aluminum



# 2.10 Schluter®-QUADEC-K

		Item	No.	
H = mm - <i>in.</i>	Satin anodized aluminum (AE)	Polished chrome anodized aluminum (ACG)	Satin nickel anodized aluminum (AT)	Brushed antique bronze anodized aluminum (ABGB)
12.5 - 1/2	Q 125 AE K	Q 125 ACG K	Q 125 AT K	Q 125 ABGB K

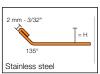
**Length supplied:** 8' 2-1/2'' - 2.5 m

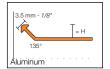
•	
Accessories	Item No.
End cap, outside/inside corner	EV/ Q 125 <i>finish</i> *
Connector	V/RO 125

## How to order corners:

To complete the item number for corners, add the corresponding finish (e.g., EV/ Q 125 AE).







2.17 Schluter®-FINEC			
	Item No.		
H = mm - <i>in.</i>	Stainless steel 304 (1.4301 = V2A)	Satin anodized aluminum	Textured & matte color-coated aluminum
	(E)	(AE)	adminum
2.5 - 3/32	-	F 25 AE	F 25 MBW
4.5 - 3/16	F 45 E	F 45 AE	F 45 + color*
7 - 9/32	F 70 E	F 70 AE	F 70 + color*
9 - 11/32	F 90 E	F 90 AE	F 90 + color*
11 - 7/16	F 110 E	F 110 AE	F 110 + color*
12.5 - 1/2	F 125 E	F 125 AE	F 125 + color*

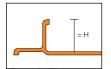
**Length supplied:** 8' 2-1/2" - 2.5 m



the color code (e.g., F 70 TSC).



Aluminum



2.12 Schluter®-INDEC		
	Item No.	
H = mm - <i>in.</i>	Satin anodized aluminum (AE)	Polished chrome anodized aluminum (ACG)
0 5/40	` '	` '
8 - 5/16	IN 80 AE	IN 80 ACG
10 - 3/8	IN 100 AE	IN 100 ACG
11 - 7/16	IN 110 AE	IN 110 ACG
12.5 - 1/2	IN 125 AE	IN 125 ACG

**Length supplied:** 8' 2-1/2" - 2.5 m

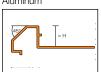
Accessories	Item No.
Outside corner 90°	ED / IN profile item number*

## How to order corners:

\*To complete the item number for corners, add the corresponding profile item number (e.g., ED / IN 100 *AE*).



## Aluminum



2.13 Schluter®-DIADEC			
	Item No.		
H = mm - <i>in.</i>	Satin anodized aluminum (AE)	Polished chrome anodized aluminum (ACG)	Brushed chrome anodized aluminum (ACGB)
8 - 5/16	DI 80 AE 18	DI 80 ACG 18	DI 80 ACGB 18
10 - <i>3/</i> 8	DI 100 AE 18	DI 100 ACG 18	DI 100 ACGB 18
11 - 7/16	DI 110 AE 18	DI 110 ACG 18	DI 110 ACGB 18
12.5 - 1/2	DI 125 AE 18	DI 125 ACG 18	DI 125 ACGB 18

## Item No. Accessories

EV/DI 518 finish\* Outside corner, 90°

## How to order corners:

\*To complete the item number for corners, add the corresponding finish (e.g., EV/DI 518 AE 18).



Aluminum

## 2.13 Schluter®-DIADEC-K

	Item No.	
Satin anodized Iluminum AE)	Polished chrome anodized aluminum (ACG)	Brushed chrome anodized aluminum (ACGB)
OI 518 AE	DI 518 ACG	DI 518 ACGB

**Length supplied:** 8' 2-1/2" - 2.5 m

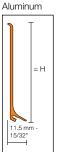
Accessories	Item No.	
Outside corner, 90°	EV/DI 518 finish*	

## How to order corners:

\*To complete the item number for corners, add the

## **Aluminum**





16.2 Schluter®-DESIGNBASE-SL			
	Item No.		
H = mm - <i>in.</i>	Satin anodized aluminum (AE)	Anodized aluminum with brushed stainless steel appearance (AEEB)	Matte white color-coated aluminum (MBW)
60 - 2-3/8	DB SL 60 AE	DB SL 60 AEEB	DB SL 60 MBW
80 - 3-1/8	DB SL 80 AE	DB SL 80 AEEB	DB SL 80 MBW

**Length supplied:** 8' 2-1/2" - 2.5 m

Accessories	Item No.
Outside corner, 90°	ED / profile item number*
Inside corner, 90°	ID / profile item number*
End cap (left)	EL / profile item number*
End cap (right)	ER / profile item number*
Connector	V / profile item number*

corresponding  $\emph{finish}$  (e.g., EV/DI 518 AE 18).

# How to order corners:

\*To complete the item number for corners, add the corresponding profile item number (e.g., ED / DB SL 60 AE).

ID / DB SL 80 AEEB are not brushed.

Schluter®-DESIGNBASE-SLZ		
Accessories	Item No.	
Sealing lip	DB ZS LL	

**Length supplied:**  $8' \ 2-1/2" - 2.5 \ m$ 



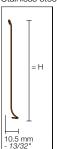


Note: For reasons associated with production technology, inside corners ID / DB SL 60 AEEB and

## **Stainless Steel**



Stainless steel



## 16.2 Schluter®-DESIGNBASE-SL-E

	0. 510.0.157.01 01 1
	Item No.
H = mm - <i>in.</i>	Brushed stainless steel (EB)
110 <i>- 4-3/</i> 8	DB SL 110 EB
160 - 6-3/8	DB SL 160 EB

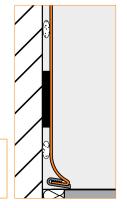
**Length supplied:** 8' 2-1/2" - 2.5 m

Accessories	Item No.
Outside corner, 90°	E90 / profile item number*
Inside corner, 90°	190 / profile item number*
End cap (left)	EL / profile item number*
End cap (right)	ER / profile item number*
Connector	V / profile item number*

## Schluter®-DESIGNBASE-SL7-I

	Schluter -DESIGNDASE-SEZ-E		
Accessories		Item No.	
	Sealing lip	DB ZS LL E	

**Length supplied:**  $8' \ 2-1/2" - 2.5 \ m$ 



Connector for

stainess steel

V/RO 60 E

V/RO 80 E

V/RO 100 E

V/RO 110 E

V/RO 125 E

Aluminum with

stainess steel

appearance

ID/RO 60 E

ID/RO 80 E ID/RO 100 E

ID/RO 125 E

Brushed stainless steel 304 (1.4301 = V2A) (EB)

EK/RO 80EB EK/RO 100EB

EK/RO 125EB

Inside corner 90°

End cap

profiles

H=

mm - in.

- 5/16

6 - 1/4

10 - 3/8

11 - 7/16

12.5 - 1/2

H =

mm - in.

6 - 1/4

8 - 5/16

H =

mm - in.

8 - 5/16

10 - 3/8

12.5 - 1/2

10 - 3/8 12.5 - 1/2

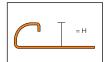
Connector

8

## **Stainless Steel**



Stainless steel



2.1 Schluter®-RONDEC				
	Item No.			
H = mm - <i>in.</i>	Stainless steel 316L (1.4404 = V4A)	Stainless steel 304 (1.4301 = V2A)	Brushed stainless steel 304 (1.4301 = V2A) (EB)	
4.5 - 3/16	-	RO 45 E	-	
6 - 1/4	RO 60 E/V4A	RO 60 E	RO 60 EB	
7 - 9/32	-	RO 70 E	RO 70 EB	
8 - 5/16	RO 80 E/V4A	RO 80 E	RO 80 EB	
9 - 11/32	-	RO 90 E	RO 90 EB	
10 - 3/8	RO 100 E/V4A	RO 100 E	RO 100 EB	
11 - 7/16	-	RO 110 E	RO 110 EB	
12.5 - 1/2	RO 125 E/V4A	RO 125 E	RO 125 EB	
15 - 9/16	-	RO 150 E	RO 150 EB	

<b>Length supplied:</b> $8' \ 2-1/2" - 2.50 \ m$				
	Outside corner 90°, end cap			
H = mm - <i>in.</i>	Aluminum with stainless steel appearance	Stainless steel 304 (1.4301 = V2A)	Brushed stainless steel 304 (1.4301 = V2A)	
		(E)	(EB)	
4.5 - 3/16	-	EV/RO 45 E	-	
6 - 1/4	ED/RO 60 E	EV/RO 60 E	EV/RO 60 EB	
7 - 9/32	-	EV/RO 70 E	EV/RO 70 EB	
8 - 5/16	ED/RO 80 E	EV/RO 80 E	EV/RO 80 EB	
9 - 11/32	-	EV/RO 90 E	EV/RO 90 EB	
10 - 3/8	ED/RO 100 E	EV/RO 100 E	EV/RO 100 EB	
11 - 7/16	-	EV/RO 110 E	EV/RO 110 EB	
12.5 - 1/2	ED/RO 125 E	EV/RO 125 E	EV/RO 125 EB	
15 - 9/16	-	EV/RO 150 E	EV/RO 150 EB	

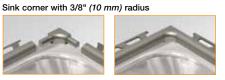
	Sink corner with	3/8" (10 mm) radius		Sink corner with 1-1/2" (38 mm) radius
H = mm - <i>in.</i>	Stainless steel 304 (1.4301 = V2A)	Brushed stainless steel 304 (1.4301 = V2A) (EB)	H = mm - <i>in.</i>	Stainless steel 304 (1.4301 = V2A)
8 - 5/16	12S/RO 80 E/V2A	12S/RO 80 EB/V2A	8 - 5/16	ISK/RO 80 E/38
10 - 3/8	I2S/RO 100 E/V2A	I2S/RO 100 EB/V2A	10 - 3/8	ISK/RO 100 E/38
12.5 - 1/2	I2S/RO 125 E/V2A	I2S/RO 125 EB/V2A	12.5 - 1/2	ISK/RO 125 E/38

## Outside corner











Inside corner









## **Aluminum**



Aluminum



2.1 Schluter®-RONDEC						
	Item No.					
H = mm - <i>in.</i>	Satin anodized aluminum (AE)	Polished chrome anodized aluminum (ACG)	Brushed chrome anodized aluminum (ACGB)	Satin nickel anodized aluminum (AT)	Polished nickel anodized aluminum (ATG)	Brushed nickel anodized aluminum (ATGB)
6 - 1/4	RO 60 AE	RO 60 ACG	RO 60 ACGB	RO 60 AT	RO 60 ATG	RO 60 ATGB
8 - 5/16	RO 80 AE	RO 80 ACG	RO 80 ACGB	RO 80 AT	RO 80 ATG	RO 80 ATGB
10 - 3/8	RO 100 AE	RO 100 ACG	RO 100 ACGB	RO 100 AT	RO 100 ATG	RO 100 ATGB
12.5 - 1/2	RO 125 AE	RO 125 ACG	RO 125 ACGB	RO 125 AT	RO 125 ATG	RO 125 ATGB

### 2.1 Schluter®-RONDEC Item No. Satin Polished Brushed Brushed Satin Polished H= antique bronze copper anodized copper copper brass brass mm - in. anodized anodized anodized anodized anodized aluminum aluminum aluminum aluminum aluminum aluminum (ABGB) (AMG) (AK) (AKG) (AKGB) (AM) - 1/4 RO 60 AK RO 60 ABGB RO 60 AM RO 60 AMG 6 RO 60 AKG RO 60 AKGB 8 - 5/16 RO 80 AK RO 80 AKG RO 80 AKGB RO 80 ABGB RO 80 AM RO 80 AMG 10 - 3/8 **RO 100 AKG** RO 100 ABGB RO 100 AMG **RO 100 AK** RO 100 AKGB **RO 100 AM** 12.5 - 1/2 **RO 125 AK RO 125 AKG** RO 125 AKGB RO 125 ABGB **RO 125 AM RO 125 AMG**

	Item No.				
H = mm - <i>in.</i>	Brushed brass anodized aluminum (AMGB)	Graphite anodized aluminum (AGR)	Bright black anodized aluminum (AGSG)	Brushed black anodized aluminum (AGSB)	
6 - 1/4	RO 60 AMGB	RO 60 AGR	RO 60 AGSG	RO 60 AGSB	
8 - 5/16	RO 80 AMGB	RO 80 AGR	RO 80 AGSG	RO 80 AGSB	
10 - 3/8	RO 100 AMGB	RO 100 AGR	RO 100 AGSG	RO 100 AGSB	
12.5 - 1/2	RO 125 AMGB	RO 125 AGR	RO 125 AGSG	RO 125 AGSB	

	H = mm - <i>in.</i>	Connector for aluminum profiles
6	- 1/4	V/RO 60
8	- 5/16	V/RO 80
10	- 3/8	V/RO 100
12.5	5 - 1/2	V/RO 125



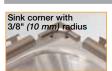


Note: Connectors are made of PVC for aluminum profiles.

Accessories	Item No.
Outside corner, end cap	EV/ profile item number*
Inside corner	IV/ profile item number*
Double-leg, outside corner	E2L/ profile item number*
Double-leg, inside corner	l2L/ profile item number*
Sink corner with 3/8" (10 mm) radius	12S/ profile item number*

## How to order corners:

\*To complete the item number for corners, add the corresponding profile item number (e.g., EV/RO 60 AM).





Note: Sink corners with 3/8" (10 mm) radius are only available in AE, ACGB, AT, ATGB, AK, AKGB, ABGB, AM, and AMGB for sizes 80, 100 and 125 only.















Note: Inside/outside double-leg corners (E2L and I2L) and sink corners with 3/8" (10 mm) radius are available in 80, 100 and 125 only. They are not available in textured color-coated aluminum finishes.

### Schluter®-RONDEC Length = 3.05 m - 10' Item No. Satin Polished Satin H= anodized chrome nickel mm - in. aluminum anodized anodized aluminum aluminum (ACG) (AT) - 5/16 RO 80 AE/300 RO 80 ACG/300 RO 80 AT/300 RO 100 AE/300 10 - 3/8 RO 100 ACG/300 RO 100 AT/300 12.5 - 1/2 RO 125 AE/300 RO 125 ACG/300 RO 125 AT/300

## **Brass**





## 

		Pol	lished chrome and	odized alu	ıminum (ACG)
n	H = nm - <i>in.</i>	Outside corner	· · · · · · · · · · · · · · · · · · ·	Inside corner	
6	- 1/4	EV/RO	60 ACG	IV/RO	60 ACG
8	- 5/16	EV/RO	80 ACG	IV/RO	80 ACG
10	- 3/8	EV/RO	100 ACG	IV/RO	100 ACG
12.5	- 1/2	EV/RO	125 ACG	IV/RO	125 ACG
Note:	Inside and or	itside com	ners for the chrome	-nlated hra	ass (MC) are made of

**Note:** Inside and outside corners for the chrome-plated brass (MC) are made o aluminum with a polished chrome finish (ACG).



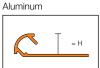






## Color-coated aluminum, PVC





2.1 Schluter®-RONDEC				
		Item No.		
H = mm - <i>in.</i>		Textured color-coated aluminum		
		(TS)		
6	- 1/4	RO 60 color*		
8	- 5/16	RO 80 color*		
10	- 3/8	RO 100 color*		
11	- 7/16	RO 110 color*		
12.5 - 1/2		RO 125 color*		

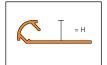
**Length supplied:** 8' 2-1/2" - 2.5 m

	Item No.
Accessories	Textured color-coated aluminum
	(TS)
Outside corner, 90°	EV/ profile item number*
Inside corner, 90°	IV/ profile item number*
Connector	V/ profile item number*

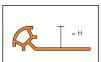
2.1 Schluter®-RONDEC						
Length = 3.05 m - 10'						
			lte	em No.		
H = mm - <i>in.</i>			ured r-coa iinum			
6	- 1/4	RO	60	color*/300		
8	- 5/16	RO	80	color*/300		
10	- 3/8	RO	100	color*/300		
11	- 7/16	RO	110	color*/300		
12.5	- 1/2	RO	125	color*/300		

-	TSR A	TSDA #	TSLA A	TSSG //	TSC
	Rustic brown	Dark anthracite	Light anthracite	Stone grey	Cream
	TSBG Greige	TSI lvory	TSB Beige	TSOB Bronze	TSG Pewter
4	MGS Matte black	MBW Matte white			

## Aluminum







2.1 Schluter®-RONDEC					
		Ite	m No.		
n	H = nm - <i>in.</i>	Color-coated aluminum	PVC		
		(AC)	(P)		
6	- 1/4	RO 60 color*	PRO 60 color*		
8	- 5/16	RO 80 color*	PRO 80 color*		
10	- 3/8	RO 100 color*	PRO 100 color*		
11	- 7/16	-	PRO 110 color*		
12.5	i - 1/2	RO 125 color*	PRO 125 color*		

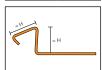
*Color Codes					
BW White	SP Sand pebble Bhahama				
HB Light beige HG Light grey	PG Classic Grey				
GM SB Black brown	GS Black				
To complete the item number, add the <i>color</i> code (e.g., RO 100 <b>BW</b> or PRO 80 <b>G</b> ).					

<b>Length supplied:</b> 8' 2-1/2" $-$ 2.5 $m$					
	Ite	Item No.			
Accessories	Color-coated aluminum (AC)	PVC (P)			
Outside corner, end cap	ED/ profile item number*	E/ profile item number*			
Inside corner	ID/ profile item number*	V profile item number*			
Connector	V/ profile item number*	-			

## How to order corners:

\*To complete the item number for corners, add the corresponding *profile item number* (e.g., ED/ RO 60 BW).





# 2.14 Schluter®-DECO-DE

	Item No.		
H = mm - <i>in.</i>	Stainless steel 304 (1.4301 = V2A)	Brushed stainless steel 304 (1.4301 = V2A)	
	(E)	(EB)	
8 - 5/16	DE 80 ES	DE 80 EBS	
10 - <i>3/</i> 8	DE 100 ES	DE 100 EBS	
11 - 7/16	DE 110 ES	DE 110 EBS	
12.5 - 1/2	DE 125 ES	DE 125 EBS	

**Length supplied:** 8' 2-1/2" - 2.5 m

## **Aluminum**

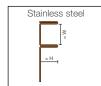




1.9 Schluter®-DECO-SG			
	Item No.		
H = Satin anodized aluminum		Bright chrome anodized aluminum	
	(AE)	(ACB)	
W: 12.5 mm - 1	/2"		
8 - 5/16	SG 80 AE 12	SG 80 ACB 12	
10 - 3/8	SG 100 AE 12	SG 100 ACB 12	
11 - 7/16	SG 110 AE 12	SG 110 ACB 12	
12.5 - 1/2	SG 125 AE 12	SG 125 ACB 12	

	Item No.		
H = mm - <i>in.</i>	Satin anodized aluminum (AE)	Bright chrome anodized aluminum (ACB)	
W: 15 mm - 9/1	6"		
8 - 5/16	SG 80 AE 15	SG 80 ACB 15	
10 - 3/8	SG 100 AE 15	SG 100 ACB 15	
11 - 7/16	SG 110 AE 15	SG 110 ACB 15	
12.5 - 1/2	SG 125 AE 15	SG 125 ACB 15	

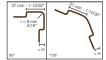
# **Stainless Steel**



1.9 Schluter®-DECO-SG				
		Item No.		
H = mm - <i>in.</i>		Brushed Stainless Steel		
		(EB)		
W: '	W: 12.5 mm - 1/2"			
8	- 5/16	SG 80 EB 12		
10	- 3/8	SG 100 EB 12		
11	- 7/16	SG 110 EB 12		
12.5	5 - 1/2	SG 125 EB 12		

r	H = mm - <i>in.</i>	Item No.  Brushed Stainless Steel (EB)		
W:	W: 15 mm - 9/16"			
8	- 5/16	SG 80 EB 15		
10	- 3/8	SG 100 EB 15		
11	- 7/16	SG 110 EB 15		
12.5	5 - 1/2	SG 125 EB 15		





2.6 Schluter®-ECK-E				
	Ite	em No.		
W = mm - <i>in.</i>	Stainless steel 304 (1.4301 = V2A)	Brushed stainless steel 304 (1.4301 = V2A) (EB)		
90° Angle	1			
Length supplied: 4'	11" — 1.50 m			
6 - 1/4	E37 V2A 60/150	E37 V2A EB 60/150		
8 - 5/16	E37 V2A 80/150	E37 V2A EB 80/150		
11 - 7/16	E37 V2A 110/150	E37 V2A EB 110/150		
Length supplied: 6'	7" — 2.00 m			
6 - 1/4	E37 V2A 60/200	E37 V2A EB 60/200		
8 - 5/16	E37 V2A 80/200	E37 V2A EB 80/200		
11 - 7/16	E37 V2A 110/200	E37 V2A EB 110/200		
<b>Length supplied:</b> 8' 2-1/2" — 2.50 m				
6 - 1/4	E37 V2A 60/250	E37 V2A EB 60/250		
8 - 5/16	E37 V2A 80/250	E37 V2A EB 80/250		
11 - 7/16	E37 V2A 110/250	E37 V2A EB 110/250		

E37 V2A 60/300

E37 V2A 80/300

E37 V2A 110/300

E37 V2A EB 60/300

E37 V2A EB 80/300

E37 V2A EB 110/300

**Length supplied:** 9' 10" — 3.00 m

6 - 1/4

11 - 7/16

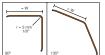
- 5/16

8

2.6 Schluter®-ECK-E				
	Item No.			
W = mm - <i>in.</i>	Stainless steel 304 (1.4301 = V2A)	Brushed stainless steel 304 (1.4301 = V2A) (EB)		
135° Angle				
Length supplied: 8' 2-1	/2" — 2.50 m			
6 - 1/4	E37 E 60S	E37 EB 60S		
8 - 5/16	E37 E 80S	E37 EB 80S		
11 - 7/16	E37 E 110S	E37 EB 110S		
<b>Length supplied:</b> 9' 10" — 3.00 m				
6 - 1/4	E37 E 60S/300	E37 EB 60S/300		
8 - 5/16	E37 E 80S/300	E37 EB 80S/300		
11 - 7/16	E37 E 110S/300	E37 EB 110S/300		
	·	·		

**Note:** ECK-E is also available in stainless steel 316L (1.4404 = V4A). Contact Customer Service for price and availability.





.7	Schluter®-	-ECK-K		2.7 Schluter®-E	CK-K
			Item No.		Item No.
	W = mm - <i>in.</i>	Stainless steel 304 (1.4301 = V2A)	Brushed stainless steel 304 (1.4301 = V2A) (EB)	W = mm - <i>in.</i>	Stainless steel 304 (1.4301 = V2A)
)° A	Angle	1 . ,		135° Angle	
eng	th supplied: 4	' 11" — <i>1.50 m</i>		Length supplied: 4' 1	1" — 1.50 m
5	- 9/16	K15 V2A/150	K15 V2A EB/150	32 - 1-9/32	K32 ES/150
2	- 1-9/32	K32 V2A/150	K32 V2A EB/150	Length supplied: 8' 2-	-1/2" — 2.50 m
)	- 2	K50 V2A/150	K50 V2A EB/150	32 - 1-9/32	K32 ES
eng	th supplied: 6	' 7" — 2.00 m		Length supplied: 9' 10	0" — 3.00 m
2	- 1-9/32	K32 V2A/200	K32 V2A EB/200	32 - 1-9/32	K32 ES/300
)	- 2	K50 V2A/200	K50 V2A EB/200		
eng	th supplied: 8	' 2-1/2" — 2.50 m		Note: ECK-K is also ava	ailable in stainless steel 316L
5	- 9/16	K15 V2A/250	K15 V2A EB/250		ct Customer Service for price
2	- 1-9/32	K32 V2A/250	K32 V2A EB/250	and availability.	
)	- 2	K50 V2A/250	K50 V2A EB/250		
eng	th supplied: 9	' 10" — 3.00 m			
5	- 9/16	K15 V2A/300	K15 V2A EB/300		
2	- 1-9/32	K32 V2A/300	K32 V2A EB/300		
)	- 2	K50 V2A/300	K50 V2A EB/300		





2.7 Schluter®-ECK-KI				
	Item No.			
W = mm - <i>in.</i>	Stainless         Brushed           steel 304         stainless           (1.4301 = V2A)         steel 304           (1.4301 = V2A)         (EB)			
Length supplied: 4'	11" — 1.50 m			
15 - 9/16	KI15 E/150	KI15 EB/150		
Length supplied: 6'	7" — 2.00 m			
15 - 9/16	KI15 E/200	KI15 EB/200		
<b>Length supplied:</b> 8' 2-1/2" — 2.50 m				
15 - 9/16	KI15 E	KI15 EB		
Length supplied: 9' 10" — 3.00 m				
15 - 9/16	KI15 E/300	KI15 EB/300		





2.7 Schluter®-ECK-KHK				
	Item No.			
W = mm - <i>in.</i>	Stainless steel 304 stainless (1.4301 = V2A) steel 304 (1.4301 = V2A) (E) (EB)			
Length supplied: 4' 1	1" — 1.50 m			
15 - 9/16	KHK15 E/150 KHK15 EB/150			
Length supplied: 6' 7'	' — 2.00 m			
15 - 9/16	KHK15 E/200 KHK15 EB/200			
<b>Length supplied:</b> 8' 2-1/2" — 2.50 m				
15 - 9/16	KHK15 E KHK15 EB			
<b>Length supplied:</b> 9' 10" — 3.00 m				
15 - 9/16	KHK15 E/300 KHK15 EB/300			

	Item No.		
Accessories	Stainless steel 304 (1.4301 = V2A)	Brushed stainless steel 304 (1.4301 = V2A) (EB)	
Outside corner, 90°	E/KHK 15 E	E/KHK 15 EB	
Inside corner, 90° (2-way)	1/2KHK 15 E	1/2KHK 15 EB	
Inside corner, 90° (3-way)	1/3KHK 15 E	I/3KHK 15 EB	
Connector	V/KHK 15 E	V/KHK 15 EB	









2.5 Schluter®-RONDEC-DB			
		Item No.	
H = mm - <i>in.</i>	Satin anodized aluminum (AE)	Satin copper anodized aluminum (AK)	Satin brass anodized aluminum (AM)
14 - 17/32	DB 14 AE	DB 14 AK	DB 14 AM

Length supplied: 8' 2-1/2" - 2.5 m

	Item No.
Accessories	Satin anodized aluminum (AE)
Outside corner, 90°	EV/DB 14 AE

DL 625 AMGB

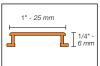
DL 625 AMG

## 2.5 Schluter®-RONDEC-DB

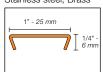
Length = 3.05 m - 10'				
	Item No.			
H = mm - <i>in.</i>	Satin anodized aluminum (AE)			
14 - 17/32	DB 14 AE/300			







Stainless steel, Brass



2.2 Schlidter	-DESIGNLINE

		Item No.					
	H = mm - <i>in.</i>	Stainless steel 304 (1.4301 = V2A)	Brushed stainless steel 304 (1.4301 = V2A)	Stainless steel 304 (1.4301 = V2A) square check	Stainless steel 304 (1.4301 = V2A) leather texture	Chrome- plated solid brass	Satin anodized aluminum
		(E)	(EB)	(ES1)	(ES2)	(MC	(AE)
6	- 1/4	DL 625 E	DL 625 EB	DL 625 ES1	DL 625 ES2	DL 625 MC	DL 625 AE
		Item No.					
	H = mm - <i>in.</i>	Polished chrome anodized aluminum (ACG)	Brushed chrome anodized aluminum (ACGB)	Satin nickel anodized aluminum (AT)	Polished nickel anodized aluminum (ATG)	Brushed nickel anodized aluminum (ATGB)	Satin copper anodized aluminum (AK)
6	- 1/4	DL 625 ACG	DL 625 ACGB	DL 625 AT	DL 625 ATG	DL 625 ATGB	DL 625 AK
		Item No.					
	H = mm - <i>in.</i>	Polished copper anodized aluminum (AKG)	Brushed copper anodized aluminum (AKGB)	Satin brass anodized aluminun (AM)		ized num	Brushed brass anodized aluminum (AMGB)

DL 625 AM

DL 625 AKGB

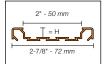
**Length supplied:** 8' 2-1/2" - 2.5 m

6 - 1/4

Note: All corresponding item numbers of the RONDEC finishes match DESIGNLINE.

DL 625 AKG





## 2.11 Schluter®-QUADEC-FS

	Item No.				
H = mm - <i>in.</i>	Satin anodized aluminum (AE)	Polished chrome anodized aluminum (ACG)	Satin nickel anodized aluminum (AT)	Brushed antique bronze anodized aluminum (ABGB)	
8 - 5/16	QF8/50 AE	QF8/50 ACG	QF8/50 AT	QF8/50 ABGB	

**Length supplied:** 8' 2-1/2" - 2.50 m

Accessories	Item No.	
End cap, outside/inside corner	EV/profile item number*	

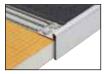
Note: The same corner piece can be used to produce a  $90^\circ$  inside corner and a  $90^\circ$  outside corner. It can also be used as an end cap.

## How to order corners:

\*To complete the item number for corners, add the corresponding *profile item number* (e.g., EV/QF8/50 AE).

# Inside/outside corner/







2.8 Schluter®-RONDEC-STEP						
	Item No.					
H = mm - <i>in.</i>	Satin anodized aluminum (AE)	Brushed chrome anodized aluminum (ACGB)	Satin nickel anodized aluminum (AT)	Brushed nickel anodized aluminum (ATGB)	Satin copper anodized aluminum (AK)	Brushed copper anodized aluminum (AKGB)
A: 39 mm - 1-1/2						
8 - 5/16	RS 80 AE 39	RS 80 ACGB 39	RS 80 AT 39	RS 80 ATGB 39	RS 80 AK 39	RS 80 AKGB 39
10 - 3/8	RS 100 AE 39	RS 100 ACGB 39	RS 100 AT 39	RS 100 ATGB 39	RS 100 AK 39	RS 100 AKGB 39
12.5 - 1/2	RS 125 AE 39	RS 125 ACGB 39	RS 125 AT 39	RS 125 ATGB 39	RS 125 AK 39	RS 125 AKGB 39
A: 57 mm - 2-1/4						
8 - 5/16	RS 80 AE 57	RS 80 ACGB 57	RS 80 AT 57	-	RS 80 AK 57	RS 80 AKGB 57
10 - 3/8	RS 100 AE 57	RS 100 ACGB 57	RS 100 AT 57	-	RS 100 AK 57	RS 100 AKGB 57
12.5 - 1/2	RS 125 AE 57	RS 125 ACGB 57	RS 125 AT 57	-	RS 125 AK 57	RS 125 AKGB 57

	Item No.			
H = mm - <i>in.</i>	Satin brass anodized aluminum (AM)	Brushed brass anodized aluminum (AMGB)	Brushed antique bronze anodized aluminum (ABGB)	
A: 39 mm - 1-1/	2"			
8 - 5/16	-	RS 80 AMGB 39	RS 80 ABGB 39	
10 - 3/8	-	RS 100 AMGB 39	RS 100 ABGB 39	
12.5 - 1/2	-	RS 125 AMGB 39	RS 125 ABGB 39	
A: 57 mm - 2-1/-	4"			
8 - 5/16	RS 80 AM 57	RS 80 AMGB 57	-	
10 - 3/8	RS 100 AM 57	RS 100 AMGB 57	-	
12.5 - 1/2	RS 125 AM 57	RS 125 AMGB 57	-	

**Length supplied:** 8' 2-1/2" - 2.50 m

Accessories	Item No.
Outside corner, 90°	E 90 profile item number*
Outside corner, 135°	E 135 profile item number*
Inside corner, 90°	l 90 profile item number*
Inside corner, 135°	l 135 profile item number*



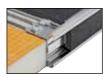
\*To complete the item number for corners, add the corresponding *profile item number* (e.g., E 90 RS 80 ACGB 39).

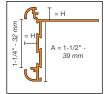












## 2.9 Schluter®-RONDEC-CT

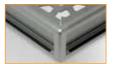
			Item	No.		
H = mm - <i>in.</i>	Satin anodized aluminum (AE)	Brushed chrome anodized aluminum (ACGB)	Satin nickel anodized aluminum (AT)	Brushed nickel anodized aluminum (ATGB)	Satin copper anodized aluminum (AK)	Brushed copper anodized aluminum (AKGB)
8 - 5/16	RC 80 AE 39	RC 80 ACGB 39	RC 80 AT 39	RC 80 ATGB 39	RC 80 AK 39	RC 80 AKGB 39
10 - 3/8	RC 100 AE 39	RC 100 ACGB 39	RC 100 AT 39	RC 100 ATGB 39	RC 100 AK 39	RC 100 AKGB 39
12.5 - 1/2	RC 125 AE 39	RC 125 ACGB 39	RC 125 AT 39	RC 125 ATGB 39	RC 125 AK 39	RC 125 AKGB 39

		Item No.			
H = mm - <i>in.</i>	Satin brass anodized aluminum (AM)	Brushed brass anodized aluminum (AMGB)	Textured color-coated aluminum	Textured color-coated aluminum (TSOB)	Textured color-coated aluminum
	()	(Furial)	(105)	(1002)	(100)
8 - 5/16	RC 80 AM 39	RC 80 AMGB 39	RC 80 TSB 39	RC 80 TSOB 39	RC 80 TSG 39
10 - 3/8	RC 100 AM 39	RC 100 AMGB 39	RC 100 TSB 39	RC 100 TSOB 39	RC 100 TSG 39
12.5 - 1/2	RC 125 AM 39	RC 125 AMGB 39	RC 125 TSB 39	RC 125 TSOB 39	RC 125 TSG 39

Accessories	Item No.
Outside corner, 90°	E 90 profile item number*
Outside corner, 135°	E 135 profile item number*
Inside corner, 90°	l 90 profile item number*
Inside corner, 135°	l 135 profile item number*



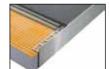


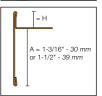




## How to order corners:

\*To complete the item number for corners, add the corresponding profile item number (e.g., E 90 RC 80 AK 39).









# 2.8 Schluter®-SCHIENE-STEP

2.0 Schluter	-90HIENE-91E	P				
	Item No.  Brushed Stainless Steel 304 (1.4301 = V2A) (EB)					
H = mm - <i>in.</i>						
	Profile	Inside corner, 90°	Inside corner, 135°	Outside corner, 90° and End Cap	Outside corner, 135°	
A: 39 mm - 1-1/2"				•		
6 - 1/4	SS 60 EB 39	190 / SS 60 EB 39	1135 / SS 60 EB 39	E90 / SS 60 EB 39	E135 / SS 60 EB 39	
9 - 11/32	SS 90 EB 39	190 / SS 90 EB 39	I135 / SS 90 EB 39	E90 / SS 90 EB 39	E135 / SS 90 EB 39	
11 - 7/16	SS 110 EB 39	190 / SS 110 EB 39	I135 / SS 110 EB 39	E90 / SS 110 EB 39	E135 / SS 110 EB 39	
12.5 - 1/2	SS 125 EB 39	190 / SS 125 EB 39	1135 / SS 125 EB 39	E90 / SS 125 EB 39	E135 / SS 125 EB 39	
A: 30 mm - 1-3/16	II .					
9 - 11/32	SS 90 EB 30	-	-	E90 / SS 90 EB 30	-	
11 - 7/16	SS 110 EB 30	-	-	E90 / SS 110 EB 30	-	
12.5 - 1/2	SS 125 EB 30	-	-	E90 / SS 125 EB 30	-	

<b>A:</b> 11 mm - 7/16"	
6 - 1/4	SS 60 EB 11
12.5 - 1/2	SS 125 EB 11

**Length supplied:** 8' 2-1/2" - 2.50 m

	Item No.  Brushed Stainless Steel 304 (1.4301 = V2A) (EB)				
H = mm - <i>in.</i>					
	Connector				
A: 39 mm - 1-1/2"					
6 - 1/4	V/SS 60 EB 39				
9 - 11/32	V/SS 90 EB 39				
11 - 7/16	V / SS 110 EB 39				
12.5 - 1/2	V / SS 125 EB 39				
<b>A:</b> 30 mm - 1-3/16"					
9 - 11/32	V/SS 90 EB 30				
11 - 7/16	V / SS 110 EB 30				
12.5 - 1/2	V / SS 125 EB 30				
<b>A:</b> 11 mm - 7/16"					
6 - 1/4	V/SS 60 EB 11				
12.5 - 1/2	V / SS 125 EB 11				

## Schluter® Systems Wall and Countertop Profiles 5-Year Limited Warranty

LIMITED WARRANTY COVERAGE: Subject to the conditions and limitations as stated in this Schluter® Systems Wall and Countertop Profiles 5-Year Limited Warranty (the "Limited Warranty"). Schluter Systems warrants that its Schluter Systems warrants warra Schluter®-QUADEC-K, Schluter®-DIADEC, Schluter®-DIADEC, Schluter®-DESIGNLINE, Schluter®-DECO-DE, Schluter®-ECK-E, Schluter®-RONDEC-STEP, Schluter®-DECO-SG, Schluter®-ECK-K, Schluter®-RONDEC-CT, Schluter®-RONDEC, Schluter®-ECK-KI, Schluter®-ECK-KHK, Schluter®-SCHIENE-STEP, and Schluter®-REMA (collectively, the "Products") will be free from manufacturing defects and will perform as described in the Schluter Systems Wall and Countertop Profiles Technical Data Sheet (collectively, the "Written Materials") for a period of five (5) years from the date of purchase when installed and used in accordance with the terms and conditions of the Written Materials and industry standard guidelines that are not in conflict with the Written Materials in effect at the time of

For the purposes of this Limited Warranty, "Owner" is defined as the original end user of the property in which the Products are installed; and "Tile Assembly" is defined to include the Products, non-reusable tile surfaces, and applicable setting and grouting materials.

This Limited Warranty is only applicable to installations in the United States of America and Canada. Schluter Systems is not responsible or liable under any circumstances for determining the suitability of the Products for the Owner's intended purpose. It is the responsibility of the Owner to consult with an experienced and professional installer to ensure the suitability of the Products, subfloor/substrate and all building materials in the installation and that the Written Materials are followed properly.

RESOLUTION: If the Products are installed and used in accordance with the terms and conditions as described hereinabove and such Products are proven defective within the applicable warranty term, the Owner's exclusive remedy and the sole obligation of Schluter Systems, at its election, shall be to (a) reinstall or replace the failed portion of the Tile Assembly or (b) pay an amount not to exceed the original square foot cost of the installation of the Tile Assembly verified to be defective. Due to conditions beyond the control of Schluter Systems (e.g., color and shade availability, discontinuation, normal wear and tear), Schluter Systems cannot guarantee or warrant an exact match to the specific tile, stone, or other flooring materials used in the original installation. In such event, substantially similar materials may be substituted.

EXCLUSIONS FROM COVERAGE: This Limited Warranty excludes and in no event shall Schluter Systems have any liability for any indirect, special, incidental, punitive, exemplary, or consequential damages, including lost profits, arising out of or otherwise connected to the failure of the Products or Tile Assembly, regardless of any strict liability or active or passive negligence of Schluter Systems, and regardless of legal theory, whether in contract, tort, extra-contractual or other. This Limited Warranty further excludes any loss or damage arising out of or otherwise connected to: acts of war, terrorism, fire, explosion, natural disaster, acts of God, any failure to comply with the Written Materials, inadequate subfloor/substrate, improper preparation or other failure of subfloor/substrate, faulty or negligent penetration of the Products or subfloor/substrate, intentional acts of destruction, structural failure, misuse of or failure to maintain the Products, normal wear and tear, scratches, dents, corrosion or discoloration (whether caused by excessive heat, chemical cleaning products, abrasive agents or otherwise), efflorescence and shading which are a natural occurrence with cementitious materials and are not considered a defective condition for the purposes of this Limited Warranty, variations of texture, color or shade from those on product samples, packaging materials or other marketing materials, or other causes unrelated to the Products (e.g. tile covering failure, excess point loading, overvoltage). This Limited Warranty excludes exterior applications and applications utilizing glass tile or other non-approved tile surfaces, unless specifically approved in writing on a case by case basis by the Schluter Systems Technical Services Director.

This Limited Warranty is conditioned and will be considered null and void and Schluter Systems will have the right to refuse any claims if: (a) the Products have been improperly stored or installed, or (b) the Products are subject to abusive or abnormal use, lack of maintenance, or used in a manner other than that for which the Products were designed or in any way contrary to the Written Materials.

DISCLAIMER: There are no warranties beyond this expressed warranty as stated herein. To the extent permitted by law, all other warranties, representations or conditions, expressed or implied, are hereby disclaimed and excluded, including but not limited to the implied warranties of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE (as limited to such purposes as described in the Written Materials) or arising from a course of dealing, usage of trade or otherwise by law. ANY IMPLIED WARRANTIES ARISING BY OPERATION OF LAW ARE LIMITED IN DURATION TO THE TERM OF THIS LIMITED WARRANTY. NO REPRESENTATION, PROMISE, AFFIRMATION OR STATEMENT BY ANY EMPLOYEE OR AGENT OF SCHLUTER SYSTEMS WILL BE ENFORCEABLE AGAINST SCHLUTER SYSTEMS UNLESS IT IS SPECIFICALLY INCLUDED IN THIS LIMITED WARRANTY OR AUTHORIZED IN WRITING BY THE SCHLUTER SYSTEMS TECHNICAL SERVICES DIRECTOR. This Limited Warranty is given in lieu of any other warranty, whether expressed or implied. The remedies contained herein are the only remedies available for breach of this Limited Warranty. This Limited Warranty extends only to the Owner and is not transferable or assignable unless authorized by written agreement and signed by the Schluter Systems Technical Services Director or otherwise prohibited by specific state or provincial law. This Limited Warranty gives you specific legal rights; some states and provinces do not allow disclaimers or other restrictions of implied warranties; some of the above disclaimers may not apply to you. No changes or modifications of any terms or conditions of this Limited Warranty are permitted unless duly authorized in writing by the Schluter Systems Technical Services Director. This Limited Warranty shall supersede and replace any and all prior oral or written warranties, agreements, or other representations made by or on behalf of Schluter Systems relative to the Products or the application of the Products and shall apply to any installation occurring on or after April 8, 2019. If the Products are used in conjunction with other Schluter products, a different Schluter warranty may apply. For the most current information and materials regarding Schluter Systems warranties and programs, please visit https://www.schluter.com/schluter-us/en\_US/downloadfiles.

MAKING A CLAIM: To make a claim under this Limited Warranty, the Owner must provide Schluter Systems<sup>2</sup> with written notice within thirty (30) days of any alleged defect in the Products covered by this Limited Warranty, together with date and proof of purchase of such Products and/or all of its components and name and address of all installers and all invoices related to the original installation, failing which this Limited Warranty shall have no legal effect3. Schluter Systems reserves the right at its election and as a condition of this Limited Warranty to inspect the alleged failed and/or defective Products.

All U.S. Claims shall be sent to: All Canadian Claims shall be sent to:

Schluter Systems L.P. Schluter Systems (Canada), Inc. Attn: Warranty Claims Dept. Attn: Warranty Claims Dept. 21100 chemin Ste-Marie 194 Pleasant Ridge Road Plattsburgh, NY 12901-5841 Ste-Anne-de-Bellevue, QC H9X 3Y8

1 If there are any conflicting terms between any Written Materials, the most recently updated document shall be deemed to control.

- 2 This Limited Warranty is limited to sales of the Products made in and intended for use in the United States and Canada. For the purposes of this Limited Warranty, Schluter Systems L.P. shall offer warranty coverage to Owners located in the United States, and Schluter Systems (Canada) Inc. shall offer warranty coverage to Owners located in Canada.
- <sup>3</sup> In the event that Owner fails to provide such required invoices relating to the original installation, Schluter Systems shall pay Owner an amount equal to the average, reasonable costs of a comparable installation. If the parties fail to agree on such amount, such dispute shall promptly, and in the first instance, be submitted: (a) if a U.S. claim, to arbitration in Clinton County, New York, in accordance with the rules of the American Arbitration Association, or (b) if a Canadian claim, in the Province of Quebec, Canada, in accordance with the ADRIC Arbitration Rules. Any outcome of such arbitration proceeding shall be final and binding upon the parties hereto.



Schluter Systems L.P. • 194 Pleasant Ridge Road, Plattsburgh, NY 12901-5841 • Tel.: 800-472-4588 • Fax: 800-477-9783 Schluter Systems (Canada) Inc. • 21100 chemin Ste-Marie, Ste-Anne-de-Bellevue, QC H9X 3Y8 • Tel.: 800-667-8746 • Fax: 877-667-2410