

Schlüter®-RENO-T

Floor covering profiles
for stepless transition

1.3

Product data sheet

Application and Function

Schlüter®-RENO-T is a T-shaped profile installed as a transition between adjoining floor coverings of the same height e.g. ceramic tiles or natural stone, parquet flooring, concrete pavers, PVC laminate etc.

The void between the adjoining coverings is initially prefilled with the adhesive Schlüter®-KERDI-FIX or an equivalent to attach the Schlüter®-RENO-T profile, followed by pressing the spacer of the transition profile into the void.

Schlüter®-RENO-T overlaps the adjoining surface materials and thus prevents the edges from becoming damaged when subjected to mechanical stress.

Material

Schlüter®-RENO-T is available in the following finishes:

- T-M = Brass
- T-A = Aluminium
- T-AE = Anodised aluminium
- T-E = Stainless steel
- T-EB = Brushed stainless steel

Material properties and areas of application

Schlüter®-RENO-T protects the edges of the covering materials against mechanical stress.

In special cases, the suitability of a proposed type of material must be verified based on the anticipated chemical, mechanical, and/or other stresses.

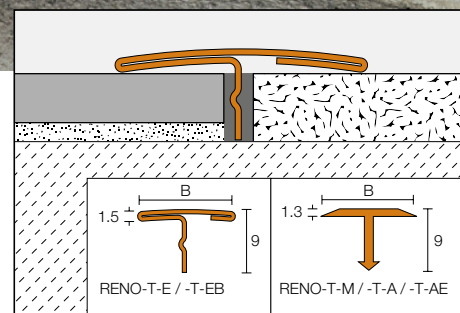
Solid brass that is exposed to air will form an oxidation layer, resulting in a darkened surface (patina). If exposed to moisture or



aggressive substances, heavy oxidation and spotting may occur.

The anodised aluminium surface must be protected against abrasion or scratching.

Schlüter®-RENO-T-E and -T-EB are made of roll formed V2A (1.4301) stainless steel. Therefore, the profile's contour differs slightly from those made of extruded brass or aluminium. Stainless steel can sustain high mechanical stresses and is especially well suited for applications requiring resistance to chemicals, such as acidic or alkaline materials or detergents.





Installation

1. To install the Schlüter®-RENO-T transition profile, the joint cavity must be at least 9 mm deep and free from debris. Substances which inhibit adhesion must be removed from the sides of the joint.
2. Prefill the joint chamber with Schlüter®-KERDI-FIX or an equivalent. Then press the vertical spacer of Schlüter®-RENO-T into the filled joint until the lateral spacers are flush with the edges of the covering.
3. Remove any excess adhesive that is squeezed out from underneath the profile anchoring legs with a suitable detergent.

Maintenance

Schlüter®-RENO-T requires no special maintenance or care. The profile can be cleaned along with the covering, using suitable detergents. The visible surfaces of the profiles can be polished with commercial chrome-polishing products. Stainless steel surfaces exposed to the environment or aggressive substances should be cleaned periodically using a mild household cleaner. Regular cleaning not only maintains the neat appearance of stainless steel, but also reduces the risk of corrosion. All cleaning agents must be free of hydrochloric and hydrofluoric acid. Avoid contact with other metals, such as regular steel, to prevent corrosion. This also includes installation tools such as trowels or steel wool, e.g. for the removal of adhesive

and grout residue. Do not use abrasive cleaning agents on the sensitive surfaces. The stainless steel cleaning polish Schlüter®-CLEAN-CP may be used if necessary.

Product Overview

Schlüter®-RENO-T

T-M = brass / T-A = aluminium / T-AE = anodised aluminium
 T-E = stainless steel / T-EB = brushed stainless steel
 Length supplied: 2.50 m

Material	T-M	T-A	T-AE	T-E	T-EB
B = 14 mm	•	•	•	•	•
B = 25 mm	•	•	•	•	•

Length supplied: 1.00 m

Material	T-M	T-A	T-AE	T-E	T-EB
B = 14 mm	•	•	•	•	•
B = 25 mm	•	•	•	•	•

Text template for tenders:

_____ linear metres of Schlüter®-RENO-T as a T-shaped transition profile,
 wide: ■ 14 mm ■ 25 mm
 ■ T-M = brass
 ■ T-A = aluminium
 ■ T-AE = anodised aluminium
 with chamfered profile ends...

_____ linear metres of Schlüter®-RENO-T as a T-shaped transition profile,
 wide: ■ 14 mm ■ 25 mm
 ■ T-E = stainless steel
 ■ T-EB = brushed stainless steel
 with double folded profile ends and rounded surface and a 9 mm joint spacer to be supplied for transitions between different covering materials of equal height and professionally installed.

Art.-No.: _____
 Material: _____/m
 Labour: _____/m
 Total: _____/m

