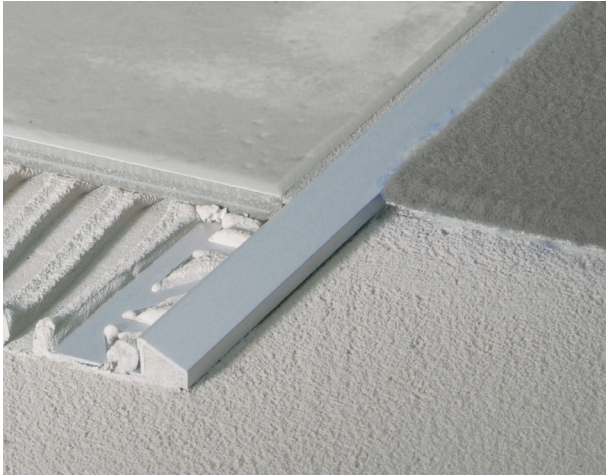


TECHNICAL DATA SHEET

BLANKE REDUCER

Transition Profile for Ceramic Tile and Stone to flooring at a lower elevation.



Characteristics

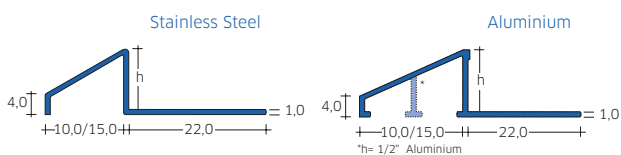
- > Smooth transition
- > Protects adjacent floor edges

Description

The BLANKE REDUCER TRIM is designed to transition from ceramic tile and stone to flooring at lower elevations. The BLANKE REDUCER TRIM provides a gradual slope to eliminate trip hazards and is available in brass, stainless steel and aluminum finishes. The BLANKE REDUCER TRIM is appropriate for a wide range of applications from residential to heavy-load commercial.

Application

BLANKE REDUCER is suitable for connecting PVC or carpet floor coverings to doorways and other flat transition areas. The usability of the profile type must be clarified in special individual cases depending on the expected chemical, mechanical or other loads.



Technical Data:

Length:	8 ft. / 2,5 m
Height:	5/16" (8,0 mm) 3/8" (10,0 mm) 1/2" (12,5 mm)
Edge:	5/32" (4 mm)
Angle:	approx. 25°
Material thickness:	1,0 mm
Anchoring leg length:	22 mm
Material:	Anodized Aluminium

Installation

Fill the cavity on the underside of the BLANKE REDUCER profile with thin set. Then press the triangle-perforated fastening leg into the adhesive bed and align it. Fill the entire surface of the fastening legs with thin set and press the adjoining tiles firmly in and align them so that the top edge of the profile is flush with the tile. The tiles must be laid fully in the profile area. Create an approx. 1.5 mm (1/16") wide joint between the tile and the profile and fill it with grout. After setting and grouting, immediately clean aluminum profiles of mortar and adhesive residues as well as jointing material, otherwise stains may form.

When cleaning stainless steel, under no circumstances should steel wool or steel brushes be used, as abrasion can cause extraneous rust to form. Cleaning agents must be free of hydrochloric acid and chlorine.

Attention: When installing our products, please note that our current technical data sheets have to be followed. Valid guidelines and standards have to be complied with as well.

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