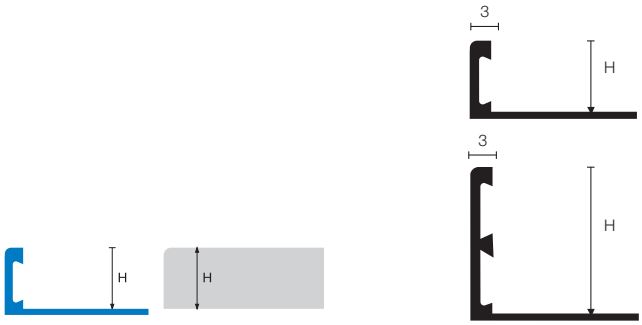
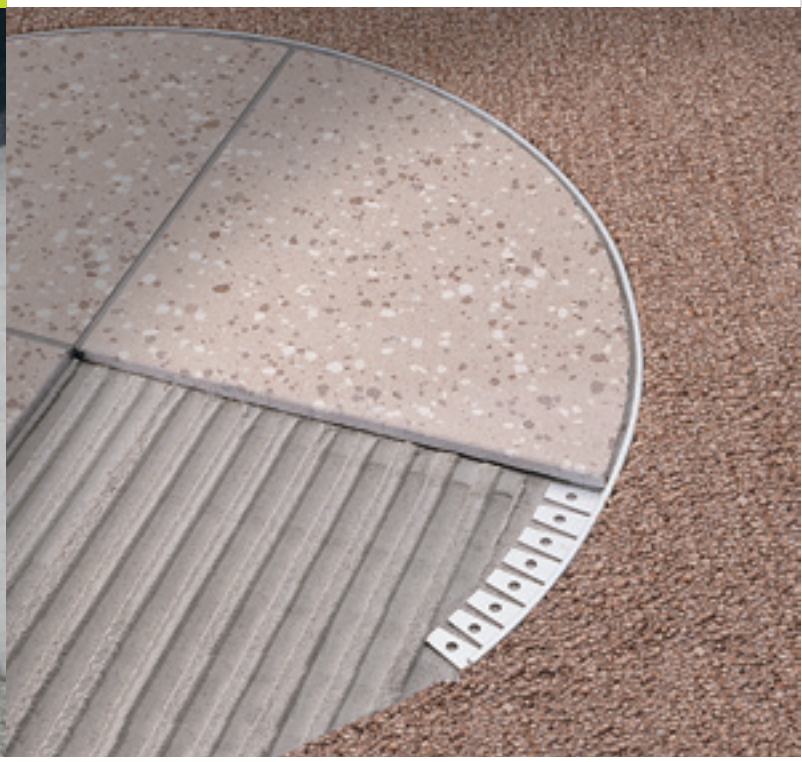
multipurpose floor profiles

trim+ec™ TR

TRIMTEC TR is a complete range of brass, aluminium and stainless steel trim profiles designed to allow a faster and proper laying of floor coverings independent of tile size or type of finishing and edging required. **TRIMTEC TR** is supplied in different heights ranging from 2 mm to 30 mm to match the thickness of tiles normally produced. The dovetail internal cavity groove of the profile improves the grip action of the grout whether for vertical or horizontal tile laying.

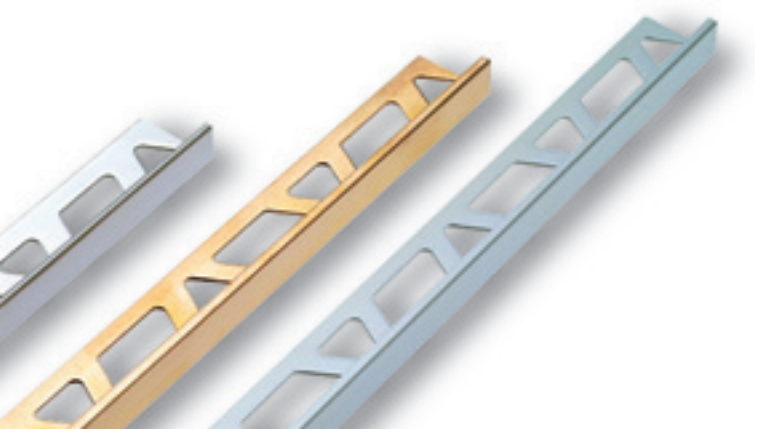
Illustrated scale dimension 1:1

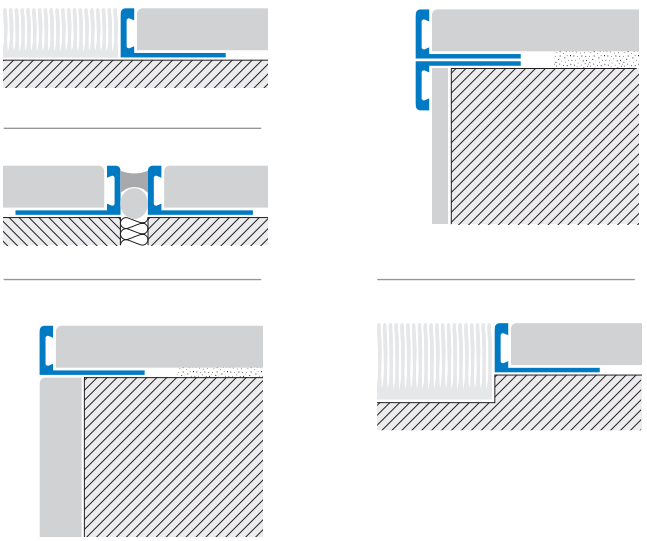




TRIMTEC TR profiles are conceived for tile laying but can be well used also with other types of flooring such as marble stone, wood, industrial resin floors, and natural stone floors.

TRIMTEC TR are mainly used as transition trims between two types of floors (between tiling and carpeting for instance) and are adaptable as expansion joints when 2 lengths are laid face to face with filler poured in the gap. They can be used as ceramic skirting edging as well as terminal finish and protection for any given height of the floored area. In some cases also as entrance mat framing.





INSTALLATION:
1) Choose the trim size according to the thickness of the tile. The trim must not exceed the height of the tile but should be at least 0.5 ÷ 1 mm lower.
2) Apply tile adhesive to area to be tiled.
3) Cut trim to required length. Reserve extra space for linear expansion. The perforated flange of the trim is then firmly bedded into the adhesive and aligned.
4) Trowel extra adhesive over the perforations and the dovetail groove in the vertical section.
5) A tiny gap of approx. 0.5 ÷ 2 mm is left between trim and tile for the final grouting to be carried out.

TRIMTEC TR-ON Natural Brass

This brass profile is developed with prime choice raw material in order to guarantee tolerance and endurance to chemical and mechanical solicitations. It is quite suitable for heavy industrial traffic areas as well as for domestic use where brass is always appreciated. Through contact with moisture or corrosive media brass may oxidize on exposed surfaces. This situation can be easily solved by buffing the product with a conventional polisher to return to its original shine.

Available also in polished brass, code OL.

Material: Extruded Natural brass
Length: 2,70 metres
Lengths ⊠: 0,90 / 1,35 metres
Anchorage improved
on vertical side

⊞ "ultra-thin"line

H=mm	Art.	
2	TR 20 ON	⊞
3	TR 30 ON	⊞
4,5	TR 45 ON	⊞
6	TR 60 ON	
8	TR 80 ON	
10	TR 100 ON	
12,5	TR 125 ON	
15	TR 150 ON	
17,5	TR 175 ON	
20	TR 200 ON	
22,5	TR 225 ON	
25	TR 250 ON	
27,5	TR 275 ON	
30	TR 300 ON	

TRIMTEC TR-IL Polished Stainless Steel AISI 304 - DIN 1.4301 and AISI 316

This stainless steel profile is AISI 304 standard which ensures high tolerance to most of diluted chemicals found in laboratories or strong detergents present in food processing plants, commercial kitchens, slaughter houses, breweries, public toilets, hospitals etc. The shape of the profile is slightly different from the brass version, due to the steel bending process. The choice of AISI 316 as standard is suggested for marine environments and in case of exposition to harsher chemical agents like diluted chlorine.

Available in top brushed effect - code: IS.

Material: Polished Stainless Steel AISI 304
▲ Stainless steel AISI 316
Length: 2,70 metres
Lengths ⊠: 0,90 / 1,35 metres

⊞ "ultra-thin"line

	H=mm	Art.	
	4,5	TR 45 IL	⊞
▲	6	TR 60 IL	
▲	8	TR 80 IL	
▲	10	TR 100 IL	
▲	12,5	TR 125 IL	
▲	15	TR 150 IL	
	17,5	TR 175 IL	
	20	TR 200 IL	
	22,5	TR 225 IL	
	25	TR 250 IL	
	27,5	TR 275 IL	
	30	TR 300 IL	

TRIMTEC TR-AN Natural Aluminium

This profile is developed in conformity with the UNI standards. It has little tolerance to mechanical or chemical solicitation. During installation, excess adhesive and grout should be removed immediately to avoid stains. The exposed surface may change colour or darken in time. Outdoors or where higher stresses are involved the use of brass profiles is recommended.

Material: Extruded Natural aluminium
Length: 2,70 metres
Lengths ⊠: 0,90 / 1,35 metres
Anchorage improved
on vertical side

⊞ "ultra-thin"line

H=mm	Art.	
2	TR 20 AN	⊞
3	TR 30 AN	⊞
4,5	TR 45 AN	⊞
6	TR 60 AN	
8	TR 80 AN	
10	TR 100 AN	
12,5	TR 125 AN	
15	TR 150 AN	
17,5	TR 175 AN	
20	TR 200 AN	

TRIMTEC TR-AS Silver Anodised Aluminium

This profile has a silver coating and is suitable for both indoor or outdoor application with high tolerance to weather agents but less to mechanical impact. During installation, excess adhesive and grout should be removed immediately to avoid stains. The exposed surface may change colour or darken in time. Where higher stresses are involved the use of brass profiles is recommended.

Material: Extruded Anodised aluminium
Colour: Silver
Length: 2,70 metres
Lengths ⊠: 0,90 / 1,35 metres
Anchorage improved
on vertical side

⊞ "ultra-thin"line

H=mm	Art.	
2	TR 20 AS	⊞
3	TR 30 AS	⊞
4,5	TR 45 AS	⊞
6	TR 60 AS	
8	TR 80 AS	
10	TR 100 AS	
12,5	TR 125 AS	
15	TR 150 AS	
17,5	TR 175 AS	
20	TR 200 AS	

CURVELINE

TRIMTEC TR series are also available with a special cut flange so they become formable for curved edges and inlays. To order: add the letter D to the product code – for further details see page 35.