Technical Specifications For Tileguard Series

Intermediate Movement Joints

TG1 INTERMEDIATE JOINT
TILE
ADHESIVE BED
PRE-BONDED Polymeric Seal Insert
METAL SIDE PLATES
SCREEN
Varies
Insulation (if required)
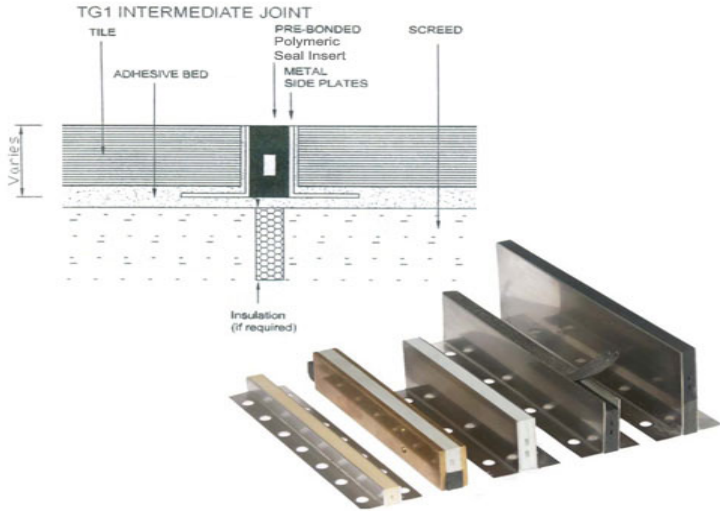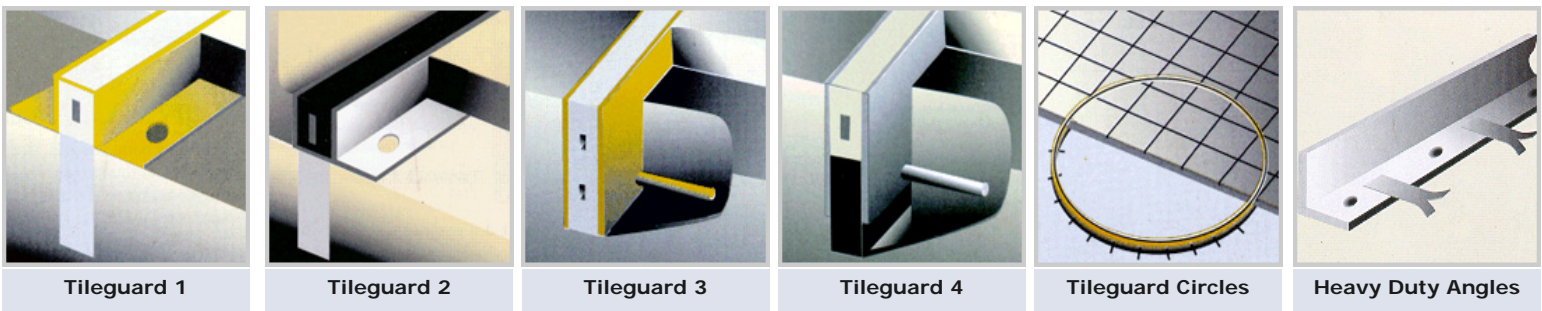
Material Options:

AL = Aluminium **SS** = Stainless steel **BR** = Brass

Central core = Polymeric Seal Insert / foam (black, cream, light grey, dark grey and white)

Standard 2 metre lengths, with metal thickness 1mm. Heavy duty profiles of 1.6mm, 2mm and 3mm available subject to minimum order quantities.

TG series is also available with removable foam filler piece allowing client to fill with a trafficable wet sealant to his choice of colour.

Curved pieces available to order subject to minimum radius and heights. please contact for details.

To specify: quote profile number with suffix of metal finish required, followed by height and colour of insert:

e.g. TG1-SS , 30mm high, stone coloured insert.

Sub-Terra and Vamac core options available.

Fire resistant/low smoke emission, both are approved by L.U.L for use underground.

Profile Reference

TG1-AL
TG1-SS
TG1-BR

TG2-AL
TG2-SS
TG2-BR

TG3/TG4-AL
TG3/TG4-SS
TG3/TG4-BR
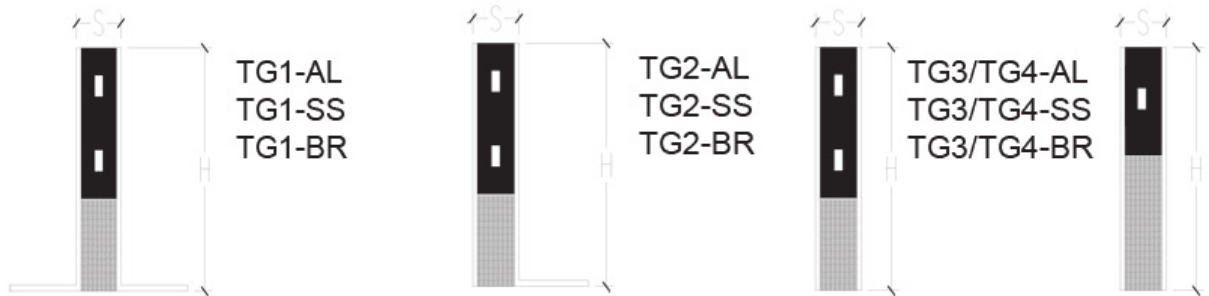
Fb - Joint widths upto (mm)	5mm
H - Heights (mm)	10 / 13 / 15 / 20/ 25 / 30 / 40 / 50 / 60 (TG3/TG4 has a minimum 20mm height) Alternative heights available, subject to minimum order quantity
S - Visible width (mm)	10mm approx width
Insert Colours	black, cream, light grey, dark grey and white
Accommodation of movement (mm)	2mm (+/-1mm)
Material	AL = Aluminium SS = Stainless steel BR = Brass Polymeric Seal Insert
Load Bearing capacity (kN)	

Tileguard 1	Tileguard 2	Tileguard 3	Tileguard 4	Tileguard Circles	Heavy Duty Angles