

# 427/alr SERIES

All metal medium to heavy duty profiles

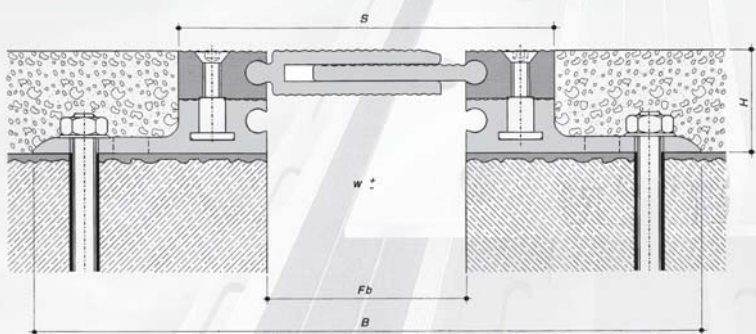
For use in  
hospitals • airports • shopping centres • rail stations  
• sport stadiums • car parks • factories

**Features:**

- Attractive finish
- Solid aluminium construction
- Good anti-slip and cleaning properties due to a 'corrugated' style finish rather than a 'grooved' finish as found on alternative systems.
- Multi-directional movement:  
Vertical, Horizontal and longitudinal
- Standard 4 metre lengths
- Floor to wall options
- Ability to mix leg heights to accommodate differing screed depths

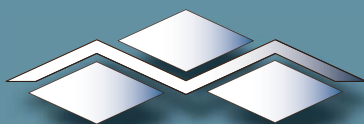
**Installation:**

Laid on to epoxy mortar levelling bed, nominal 10mm deep and mechanically fixed symmetrically at 300mm centres, with M8 x 110mm resin anchor fixing or M10 concrete self tapping type bolt



Floor to wall options available

Profile reference	427/alr-040	427/alr-065	427/alr-100
Fb - Joint widths upto (mm)	40mm	65mm	100mm
H - Heights (mm)	18.5, 32 & 45.5 mm	18.5, 32 & 45.5 mm	18.5, 32 & 45.5 mm
B - Overall width (mm)	197mm	228mm	265mm
S - Visible width (mm)	97mm	128mm	165mm
Accommodation of movement (mm)	10mm (+/-5mm)	20mm (+/- 10mm)	30mm (+/- 15mm)
Material	Aluminium	Aluminium	Aluminium
Load Bearing capacity (kN)	90kN  70kN	35kN  35kN	25kN  25kN



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