

446/a & 446/b SERIES

aluminium & rubber insert floor profile

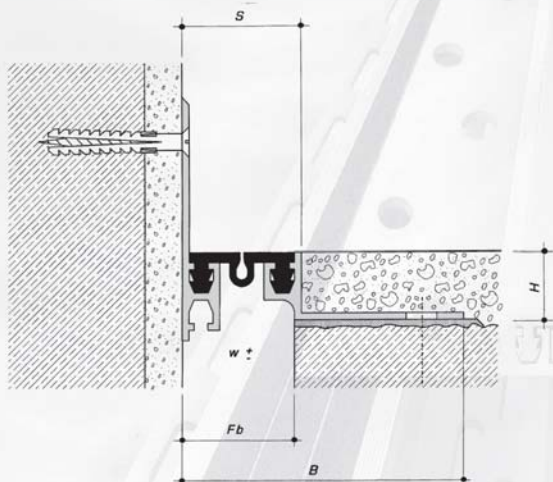
For use in
hospitals • airports • shopping centres • schools

Features:

- Attractive finish
- aluminium construction with Nitriflex rubber insert
- Insert colours: black or grey. Alternative RAL coloured inserts are available - minimum order quantity applies.
- Smooth insert option available for laboratories and hospital wards (note: smooth insert reduces movement, contact us for further details).
- Options of a raised insert for use with vinyl or carpet to give a 'hidden' appearance
- Standard 4 metre lengths
- Floor to wall options

Installation:

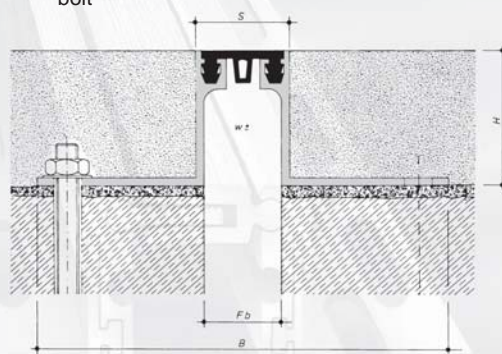
Laid on to epoxy mortar levelling bed, nominal 10mm deep and mechanically fixed symmetrically at 300mm centres, with M8 x 110mm resin anchor fixing or M10 concrete self tapping type bolt



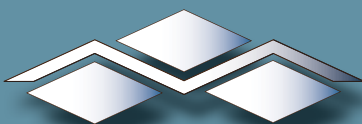
Floor to wall options available

Optional: raised inserts of 3mm for use with vinyl 446/Ta (3) and 446/Tb (3) or 5mm for carpet floor covering, 446/Ta (5) and 446/Tb (5)

Note: 446/Tb (3) series, a smooth insert/seal options available for clean rooms, with reduced movement rating. Profiles are specified with suffix 'S' after code e.g. 446/Tb-030 (3) S Grey Insert, height 60mm



Profile reference	446/a-020	446/b-030	446/b-050	446/b-065
Fb - Joint widths upto (mm)	20mm	30mm	50mm	65mm
H - Heights (mm)	20 & 35 mm	15, 20, 26, 35 or 50 mm	20, 26, 35, 50, 65, 80 mm	20, 26, 35, 50, 65, 80 mm
B - Overall width (mm)	121mm	125mm	150mm	165mm
S - Visible width (mm)	21mm	30mm	50mm	65mm
Accommodation of movement (mm)	5 (+/-2.5)	10mm (+/- 5mm)	14mm (+/- 7mm)	20mm (+/- 10mm)
Material	Aluminium & Nitriflex	Aluminium & Nitriflex	Aluminium & Nitriflex	Aluminium & Nitriflex
Load Bearing capacity (kN)	25kN	25kN		



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