



VEDA FRANCE

Joints bâtiment - Building joints

All metal floor expansion joint

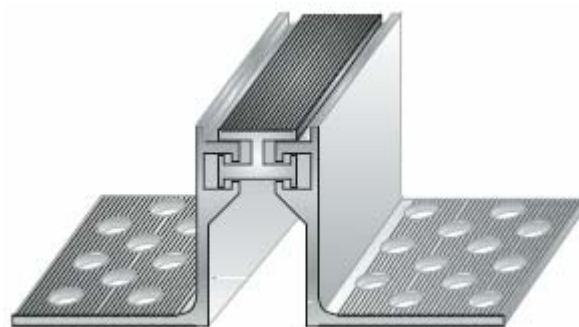
Special heavy duty



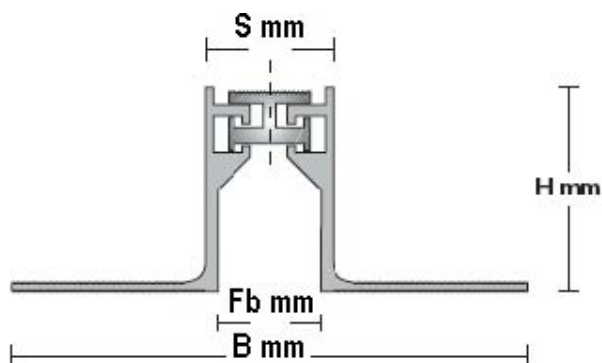
Serie TM / 20-30

All metal floor expansion joint for exterior and interior use, made of 2 drilled aluminium side plates and an aluminium central part, allowing expansion and contraction of the joint. The profiles are supplied in length of 4 meters.

The serie TM / 20-30 is available for joints widths up to 20 mm and is adapted to traffic of heavy vehicles.

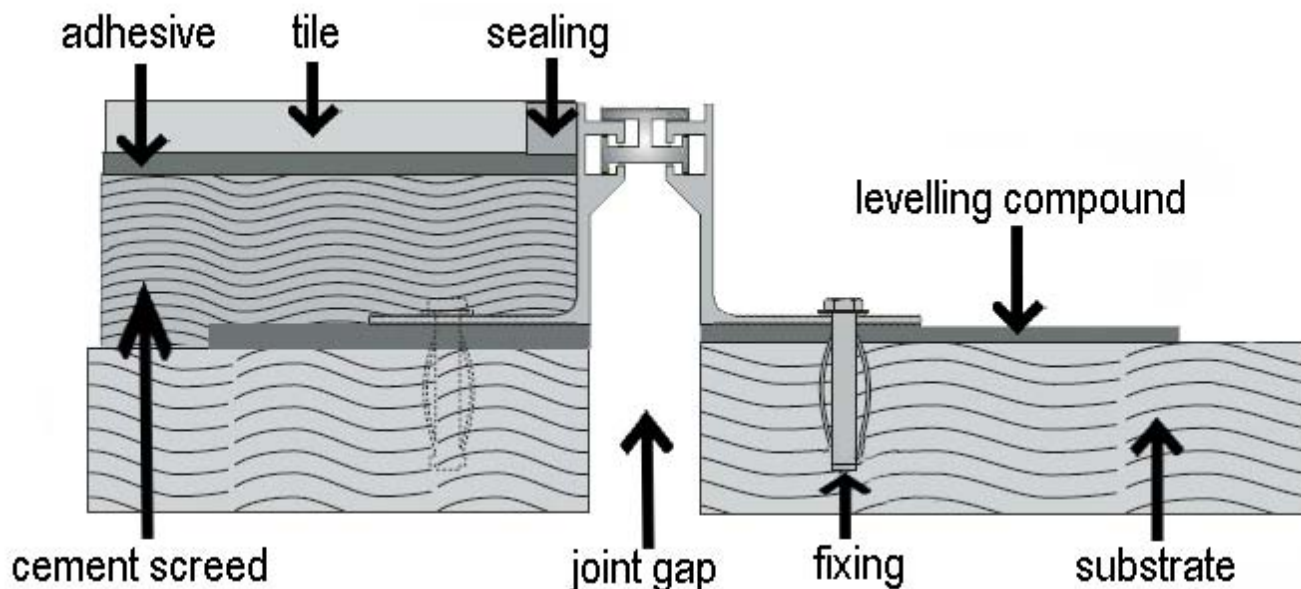


Available models : floor to floor or floor to wall



Fb (mm)	20
H (mm)	20 / 50
S (mm)	30
B (mm)	127
Movement (mm)	± 3

The serie TM / 20-30 is suitable for the traffic of forklifts truck and transpallet with pneumatic or steel tyres, up to a maximum load of 8 kg/mm² with tread surface of 10 x 10 cm.



For installation, use 7 mechanical or chemical fixings every linear meter (1 every 30 cm), alternately on each side of the profile.



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Joints bâtiment - Building joints

Industrial floor joint



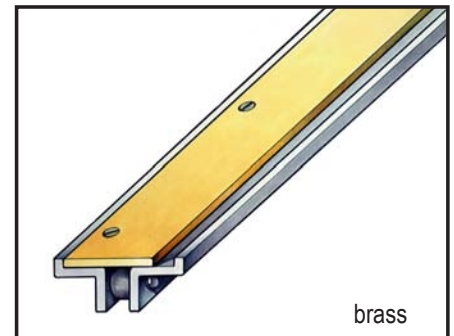
Serie SI / 15



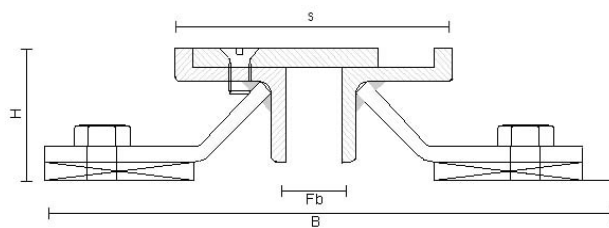
stainless steel



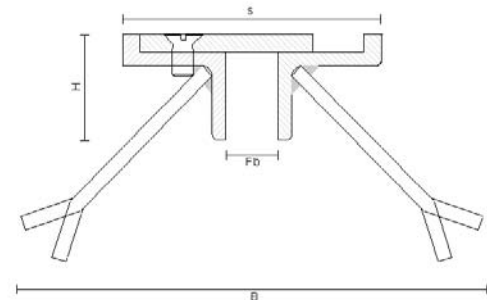
galvanized steel



brass



SI / 15 F



SI / 15 S

Profile number	SI / 15 F		SI / 15 S
Fb [mm] Gap up to	15		
H [mm]	30		
B [mm]	145		
S [mm]	75		
Accommodation of movement(mm)	20 [- 15 / + 5]		
Fixing	Fixing ties		Embedding ties
Material	- Galvanized steel side plates or stainless steel 304 and cover part made of galvanized steel, brass or stainless steel 304 or 316		
Standard length [lm]	6		
Load bearing capacity [kN]	7500 kg by axle		

CHARACTERISTICS

Expansion joint especially designed to resist to heavy duties : trucks, forklifts, etc...

This profile is available with galvanized steel side plates and cover plate made of galvanized steel, brass or stainless steel 304 (or 316). It is also available with side plates made of stainless steel 316 and 304 or 316 stainless coverplate.

FIXING

This profile is available with fixing ties or with embedding ties.

APPLICATIONS

All industrial applications, railway stations, airports, commercial centers...



VEDA FRANCE

Joints bâtiment - Building joints

Joint de dilatation de sol tout métal All metal floor expansion joint



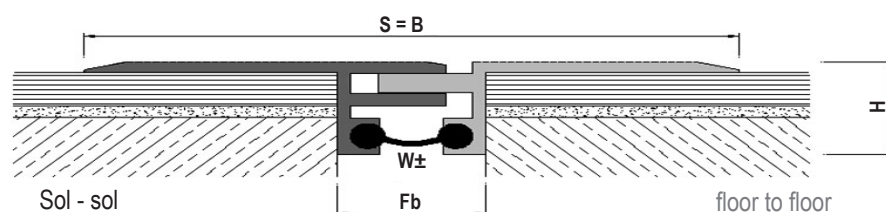
Série 424/N



Pare vapeur sur demande
Vapour barrier on request

Le pare vapeur peut être livré en une seule pièce de la longueur exacte du joint de dilatation, sans raccords.

The vapour barrier can be delivered separately in one length on request (no interruption at butt joints).



Référence / Profile number	424 / N
Fb [mm] ouverture / Gap up to	35
H [mm] hauteur / Depth	30
B [mm] approx.	155
S [mm] approx.	155
Mouvement admissible W [mm] Accomodation of movement W [mm]	12 [± 6]
Couleur / Color	naturel / natural
Matière / Material	aluminium / aluminium
Longueur standard [m] / Standard length [m]	4
Charge [kN] Load-bearing capacity [kN]	 35 kN



VEDA FRANCE

Joints bâtiment - Building joints

Joint de dilatation de sol tout métal All metal floor expansion joint



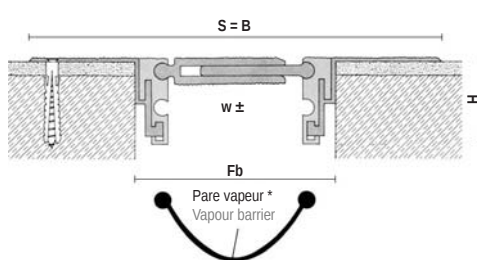
Série 426/N

Joint de dilatation de sol
tout métal pour extérieur et
intérieur. Spécial passage
de charges lourdes.
Parasismique. Existe en
versions sol/sol et sol/mur.



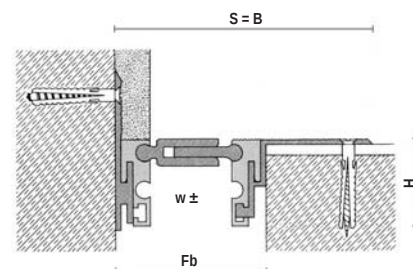
Profilé rapporté
Surface mounted profile

All metal floor seismic
expansion joint for exterior
and interior use. Heavy duty.
Floor to floor and floor to wall
models are available.



sol/sol

floor to floor



sol/mur

floor to wall

Référence / Profile number	426 / NG-070	426 / NR-070	426 / NR-100
Fb [mm] ouverture / Gap up to	70	70	100
H [mm] hauteur / Depth	43		
B [mm] approx.	175	175	200
S [mm] approx.	175	175	200
Mouvement admissible W [mm] Accommodation of movement W [mm]	10 [± 5]	10 [± 5]	20 [± 10]
Couleur / color	naturel / natural		
Matière / Material	aluminium / aluminium		
Longueur standard [m] / Standard length [m]	4		
Charge [kN] Load-bearing capacity [kN]			

NG = Surface lisse / smooth surface

NR = Surface antidérapante / rough surface

* Le pare vapeur peut être livré en une seule pièce
de la longueur exacte du joint de dilatation, sans raccords.

* The vapour barrier can be delivered separately in
one length on request (no interruption at butt joints).



VEDA FRANCE

Joints bâtiment - Building joints

Joint de dilatation de sol tout métal

All metal floor expansion joint



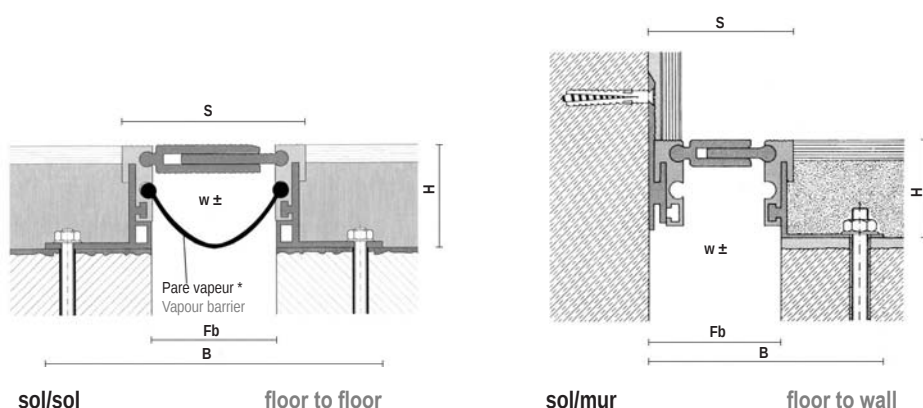
Série 426

Joint de dilatation de sol
tout métal pour extérieur et
intérieur. Spécial passage
de charges lourdes.
Parasismique. Existe en
versions sol/sol et sol/mur.



Profilé encastré
Embedded profile

All metal floor seismic
expansion joint for exterior
and interior use. Heavy duty.
Floor to floor and floor to wall
models are available.



Référence / Profile number	426 / G-050	426 / R-050	426 / R-080	426 / R-100
Fb [mm] ouverture / Gap up to	50	50	80	100
H [mm] hauteur / Depth	43 / 48 / 58 / 63 / 68 / 88			
B [mm] approx.	155 / 175	155 / 175	180 / 200	225 / 245
S [mm] approx.	70	70	95	135
Mouvement admissible W [mm] Accommodation of movement W [mm]	10 [± 5]	10 [± 5]	20 [± 10]	30 [± 15]
Couleur / color	naturel / natural			
Matière / Material	aluminium / aluminium			
Longueur standard [m] / Standard length [m]	4			
Charge [kN] Load-bearing capacity [kN]	70 kN 90 kN		25 kN	25 kN

G = Surface lisse / smooth surface

R = Surface antidérapante / rough surface

* Le pare vapeur peut être livré en une seule pièce
de la longueur exacte du joint de dilatation, sans raccords.

* The vapour barrier can be delivered separately in
one length on request (no interruption at butt joints).



VEDA FRANCE

Joints bâtiment - Building joints

Joint de dilatation de sol tout métal All metal floor expansion joint



Série 427

Joint de dilatation de sol
tout métal pour extérieur et
intérieur. Spécial passage
de charges lourdes.
Parasismique.

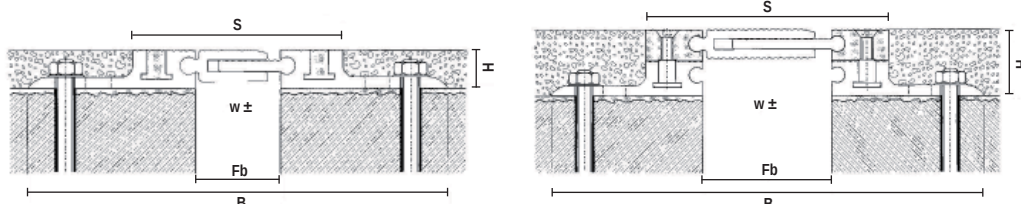


Profilé encastré
Embedded profile

All metal floor seismic
expansion joint for exterior
and interior use. Heavy duty.

Sur demande, $h > 18,5 \text{ mm}$
On request, $h > 18,5 \text{ mm}$

Pare vapeur *
Vapour barrier



Référence / Profile number	427 / G-040	427 / R-065	427 / R-100
Fb [mm] ouverture / Gap up to	40	65	100
H [mm] hauteur / Depth	18,5 / 32 / 45,5		
B [mm] approx.	197	228	265
S [mm] approx.	70	70	135
Mouvement admissible W [mm] Accommodation of movement W [mm]	10 [± 5]	20 [± 10]	30 [± 15]
Couleur / color	naturel / natural		
Matière / Material	aluminium / aluminium		
Longueur standard [m] / Standard length [m]	4		
Charge [kN] Load-bearing capacity [kN]	 25 kN  600 kN		

G = Surface lisse / smooth surface

R = Surface antidérapante / rough surface

* Le pare vapeur peut être livré en une seule pièce
de la longueur exacte du joint de dilatation, sans raccords.

* The vapour barrier can be delivered separately in
one length on request (no interruption at butt joints).

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VEDA FRANCE

Joints bâtiment - Building joints

All metal floor expansion joint

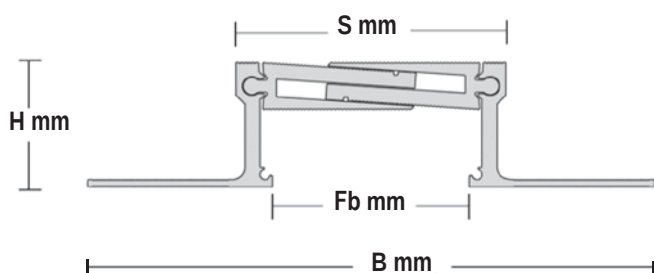
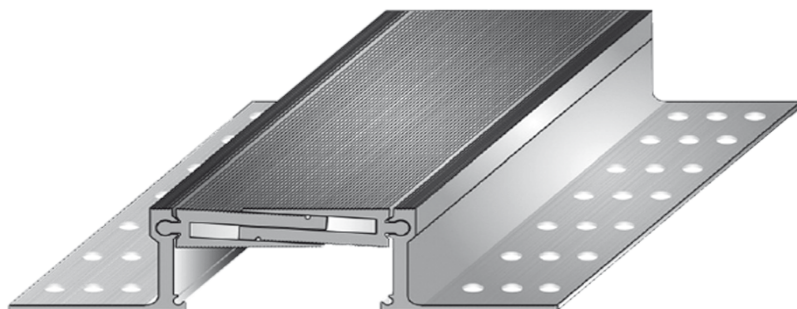
Special heavy duty



Serie TM / 60-80

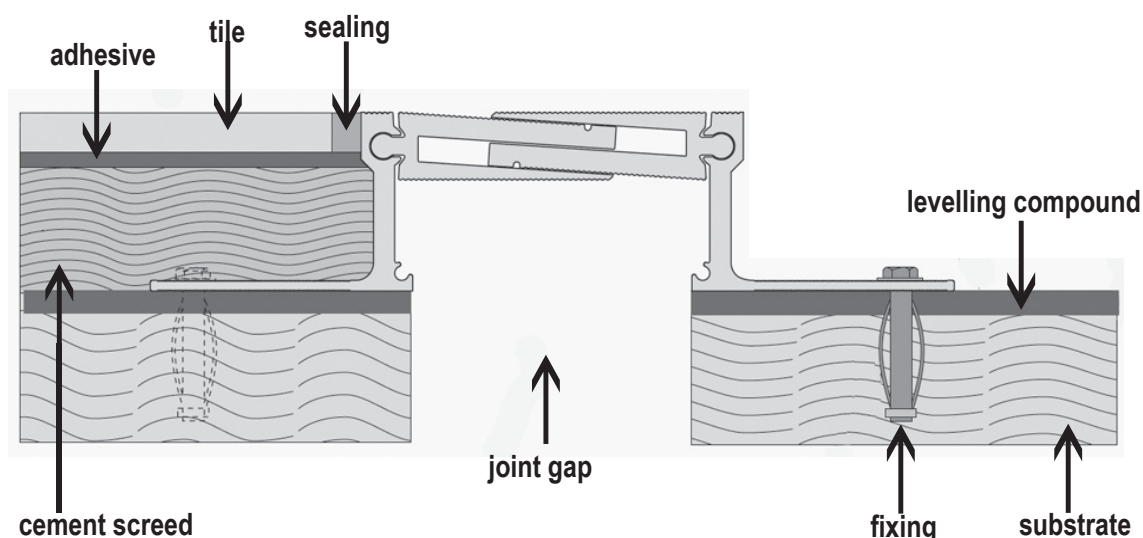
All metal floor expansion joint for exterior and interior use, made of 2 drilled aluminium side plates allowing expansion and contraction of the joint as well as vertical movement and unlimited shearing movement. Aluminium side plates are supplied in length of 4 meters.

The serie TM / 60-80 is available for joints widths up to 60 mm and is adapted to traffic of heavy vehicles



Fb (mm)	60
H (mm)	18 / 35 / 50 / 80
S (mm)	80
B (mm)	195
Mouvement (mm)	± 15 horizontal / ± 6 vertical

The serie TM / 60-80 is suitable for the traffic of forklifts truck and transpallet with pneumatic or steel tyres, up to a maximum load of 6,5 kg/mm² with tread surface of 10 x 10 cm.



The profile is supplied pre-fitted with aluminium clamps that should only be removed after positioning and fixing the joint itself. For installation, use 7 mechanical or chemical fixings every linear meter (1 every 30 cm), alternately on each side of the profile.



VEDA FRANCE

Joints bâtiment - Building joints

All metal floor expansion joint

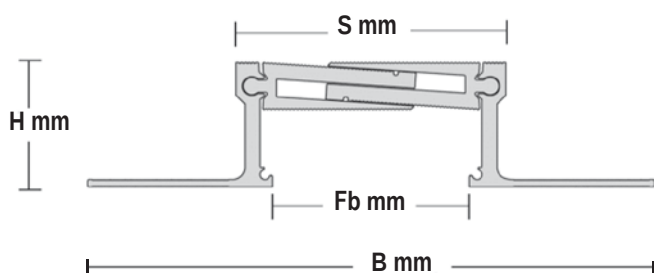
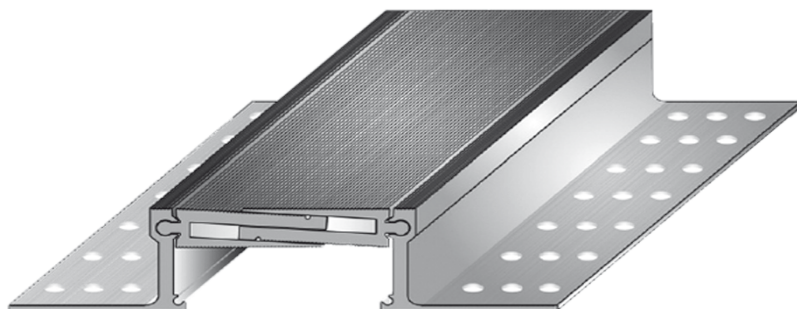
Special heavy duty, wide gap



Serie TM / 80-110

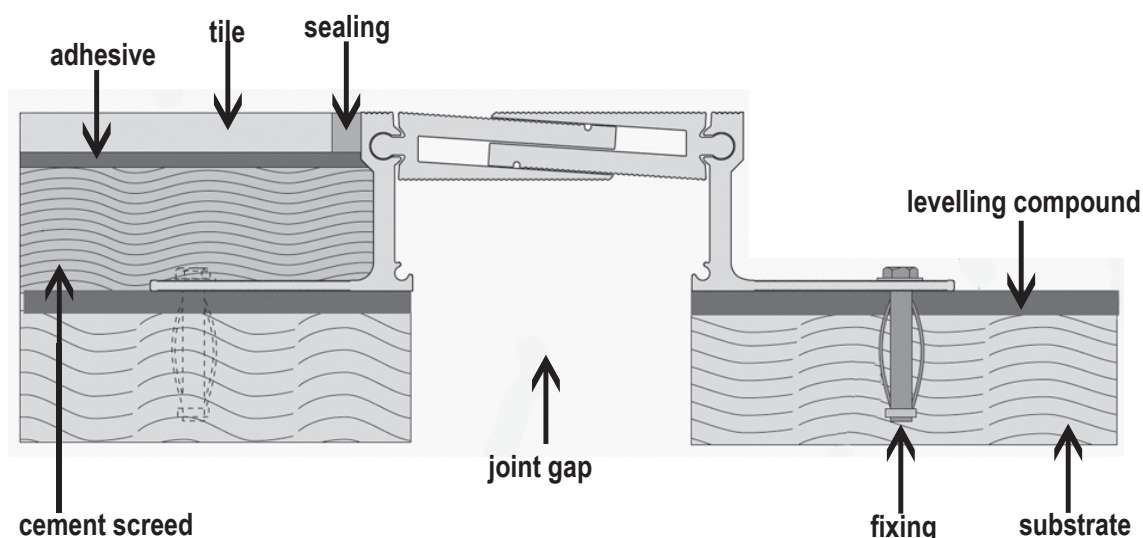
All metal floor expansion joint for exterior and interior use, made of 2 drilled aluminium side plates allowing expansion and contraction of the joint as well as vertical movement and unlimited shearing movement. Aluminium side plates are supplied in length of 4 meters.

The serie TM / 80-110 is available for joints widths up to 80 mm and is adapted to traffic of heavy vehicles



Fb (mm)	80
H (mm)	50
S (mm)	110
B (mm)	250
Mouvement (mm)	± 20 horizontal / ± 5 vertical

The serie TM / 80-110 is suitable for the traffic of forklifts truck and transpallet with pneumatic or steel tyres, up to a maximum load of 6,5 kg/mm² with tread surface of 10 x 10 cm.



The profile is supplied pre-fitted with aluminium clamps that should only be removed after positioning and fixing the joint itself. For installation, use 7 mechanical or chemical fixings every linear meter (1 every 30 cm), alternately on each side of the profile.



VEDA FRANCE

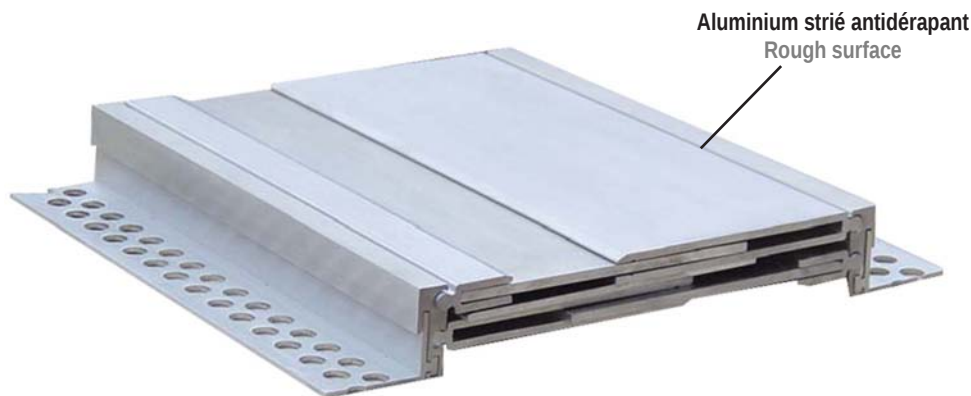
Joints bâtiment - Building joints

Joint sismique extra large tout métal All metal extra large seismic floor joint



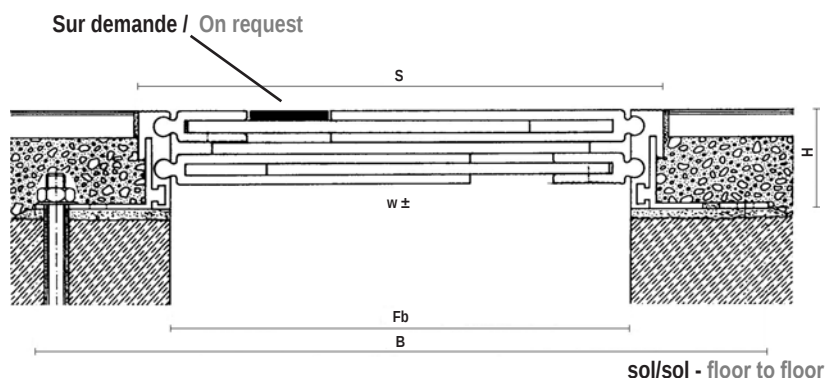
Série 810

Joint de dilatation de sol
tout métal extra large
pour extérieur et intérieur.
Parasismique. Existe en
versions sol/sol et sol/mur.



Profilé encastré sol / sol
Floor to floor embedded profile

All metal extra large seismic
structural movement joint for
exterior and interior use.
Floor to floor and floor to wall
profiles are available.



Disponible aussi en version sol/mur
Floor to wall model also available

Référence / Profile number	810 - 135	810 - 210	810 - 250	810 - 340
Fb [mm] ouverture / Gap up to	135	210	250	340
H [mm] hauteur / Depth	43 / 48 / 58 / 63 / 68 / 88			
B [mm] approx.	255	340	370	465
S [mm] approx.	165	250	280	375
Mouvement admissible W [mm] Accomodation of movement W [mm]	40 [-20+20]	100 [-50+50]	120 [-60+60]	150 [-75+75]
Couleur / color	naturel / natural			
Matière / Material	aluminium / aluminium			
Longueur standard [m] / Standard length [m]	4			
Charge [kN] Load-bearing capacity [kN]	 piétons / pedestrians			



VEDA FRANCE

Joints bâtiment - Building joints

Joint sismique extra large tout métal All metal extra large seismic floor joint



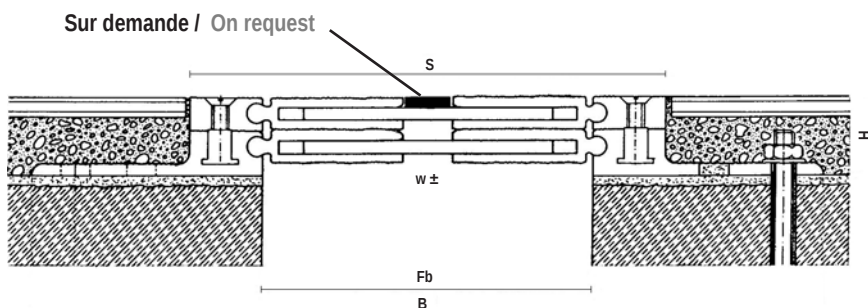
Série 820

Joint de dilatation de sol
tout métal extra large
pour extérieur et intérieur.
Parasismique. Existe en
versions sol/sol et sol/mur.



Profilé encastré sol / sol
Floor to floor embedded profile

All metal extra large seismic
structural movement joint for
exterior and interior use.
Floor to floor and floor to wall
profiles are available.



Sur demande / On request
Disponible aussi en version sol/mur
Floor to wall model also available

sol/sol - floor to floor

Référence / Profile number	820 - 135	820 - 210	820 - 250	820 - 340
Fb [mm] ouverture / Gap up to	135	210	250	340
H [mm] hauteur / Depth	32 / 45,5			
B [mm] approx.	255	380	410	505
S [mm] approx.	195	280	310	405
Mouvement admissible W [mm] Accomodation of movement W [mm]	40 [-20+20]	100 [-50+50]	120 [-60+60]	150[-75+75]
Couleur / color	naturel / natural			
Matière / Material	aluminium / aluminium			
Longueur standard [m] / Standard length [m]	4			
Charge [kN] Load-bearing capacity [kN]	 piétons / pedestrians			



VEDA FRANCE

Joints bâtiment - Building joints

All metal floor expansion joint

Special heavy duty, wide gap



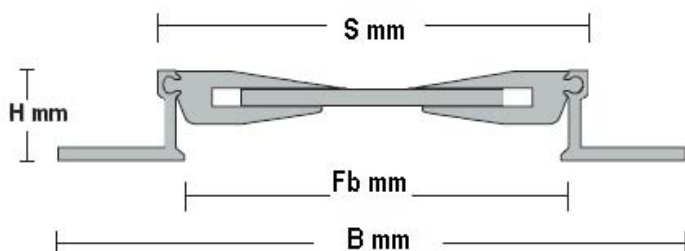
Serie TM / 110-130

All metal floor expansion joint for exterior and interior use, made of 2 drilled aluminium side plates and a heavy duty aluminium central plate allowing expansion and contraction of the joint as well as vertical movement and unlimited shearing movement. Aluminium side plates are supplied in length of 2 meters.

The serie TM / 110-130 is available for joints widths up to 110 mm and is adapted to traffic of heavy vehicles

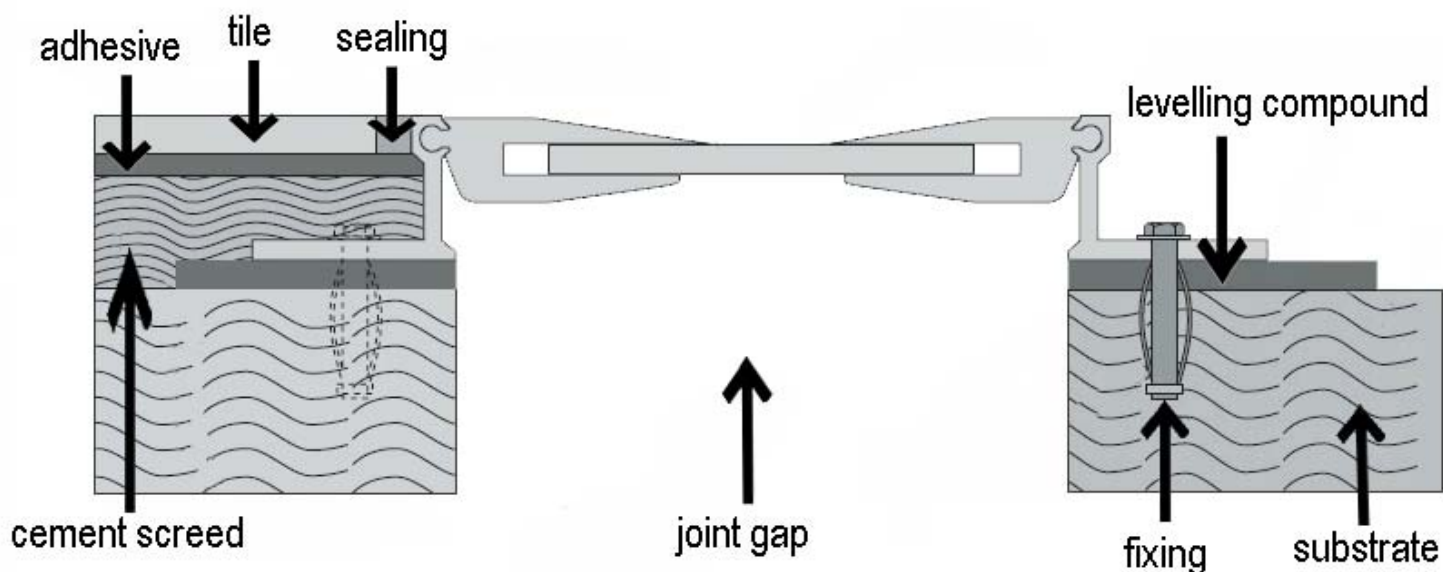


Available models : floor to floor or floor to wall



Fb (mm)	110
H (mm)	35 / 50 / 80
S (mm)	130
B (mm)	250
Movement (mm)	± 20

The serie TM / 110-130 is suitable for heavy traffic of vehicles up to a maximum load of 4000 kg / wheel.



The profile is supplied pre-fitted with aluminium clamps that should only be removed after positioning and fixing the joint itself. For installation, use 7 mechanical or chemical fixings every linear meter (1 every 30 cm), alternately on each side of the profile.



VEDA FRANCE

Joints bâtiment - Building joints

All metal floor expansion joint

Wide gap XXL



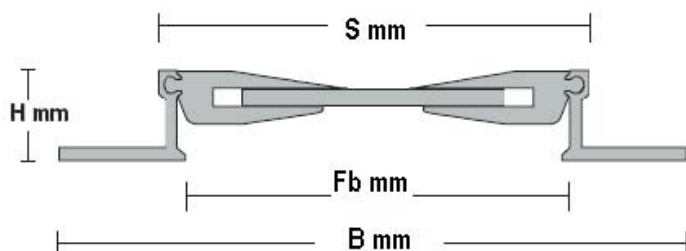
Serie TM / 250-300

All metal floor expansion joint for exterior and interior use, made of 2 drilled aluminium side plates and a heavy duty aluminium central plate allowing expansion and contraction of the joint as well as vertical movement and unlimited shearing movement. Aluminium side plates are supplied in length of 2 meters.

The serie TM / 250-300 is available for joints widths up to 250 mm.

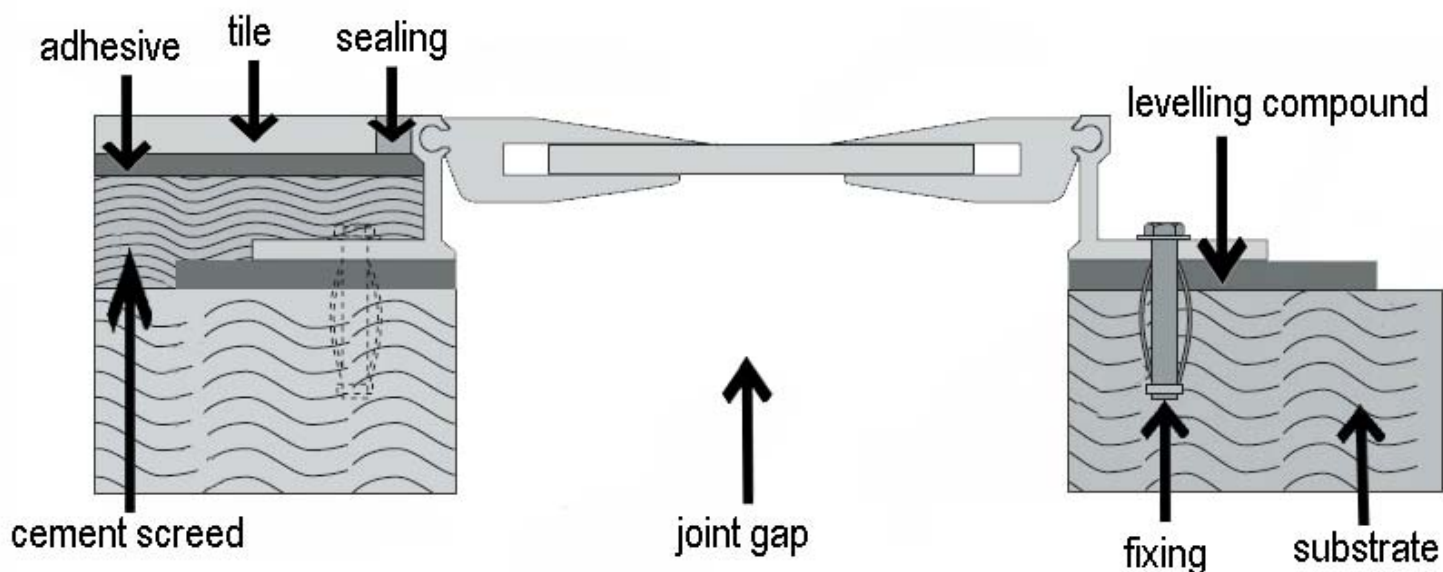


Available models : floor to floor or floor to wall



Fb (mm)	250
H (mm)	50 / 80
S (mm)	300
B (mm)	410
Movement (mm)	± 50 horizontal / ± 20 vertical

The serie TM / 250-300 is suitable for heavy traffic of vehicles up to a maximum load of 700 kg / wheel.



The profile is supplied pre-fitted with aluminium clamps that should only be removed after positioning and fixing the joint itself. For installation, use 7 mechanical or chemical fixings every linear meter (1 every 30 cm), alternately on each side of the profile.



VEDA FRANCE

Joints bâtiment - Building joints

Joint de dilatation de sol sismique Seismic floor expansion joint

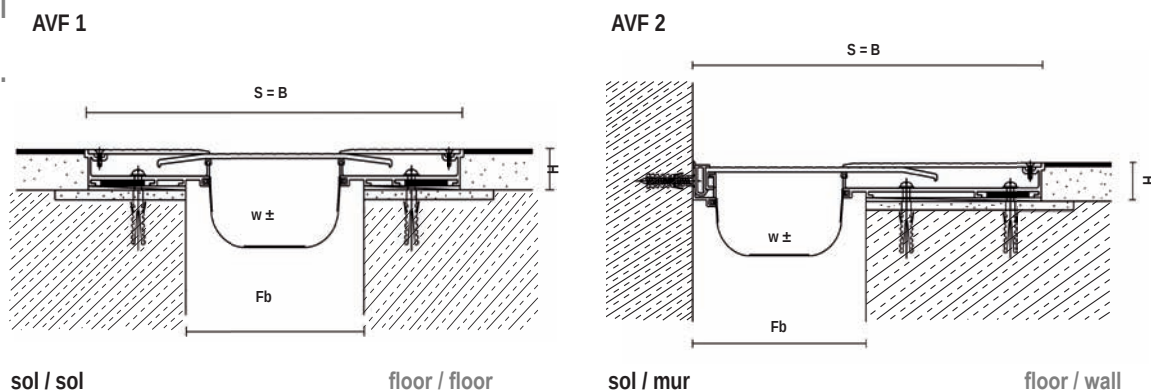
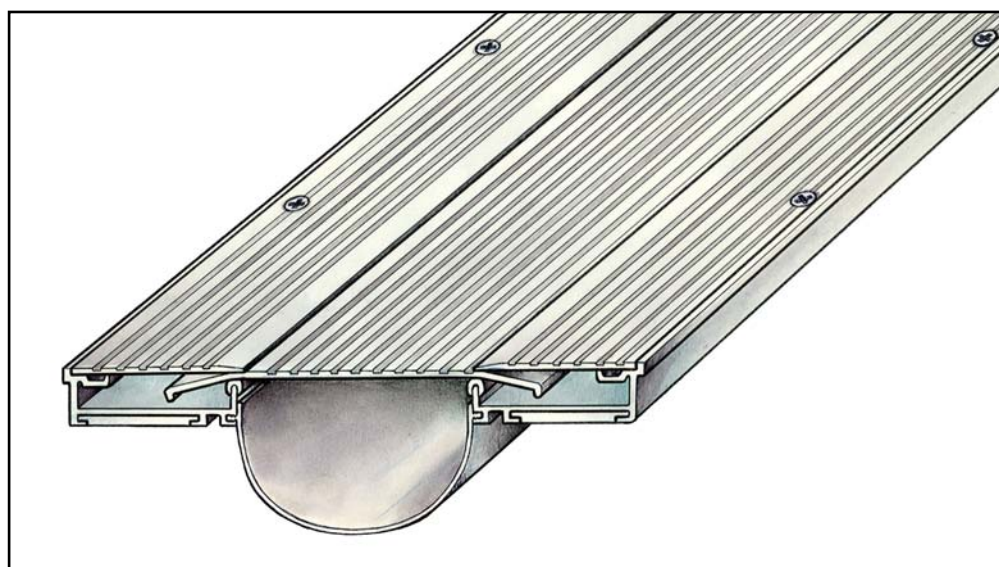


Série AVF

Joint de dilatation de sol en
aluminium pour extérieur et
intérieur. Parasismique.
Existe en version sol / sol
et sol / mur.

Aluminium seismic expansion
joint for floor, exterior and
interior use.

Floor / floor and floor / wall
models are available.



Référence / Profile number	AVF 1-05	AVF 2-05	AVF 1-10	AVF 2-10	AVF 1-15	AVF 2-15	AVF 1-20	AVF 2-20
Fb [mm] ouverture / Gap up to	50	50	100	100	150	150	200	200
H [mm] hauteur / Depth	27							
B [mm] approx.	170	125	250	210	320	305	420	408
S [mm] approx.	170	125	250	210	320	305	420	408
Mouvement admissible W [mm] Accommodation of movement W [mm]	+ 25 / - 25	+ 25 / - 25	+ 50 / - 50	+ 50 / - 50	+ 75 / - 75	+ 75 / - 75	+ 100 / - 100	+ 100 / - 100
Matière / Material	aluminium / aluminium							
Longueur standard [m] / Standard length [m]	3							



VEDA FRANCE

Joints bâtiment - Building joints

Joint de dilatation de sol sismique Seismic floor expansion joint

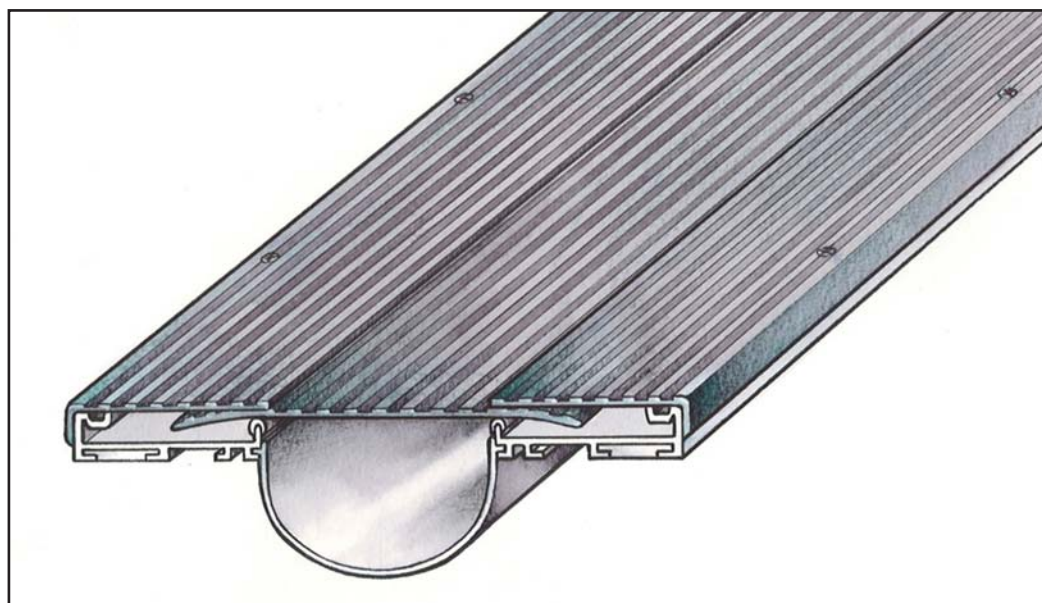


Série SVF

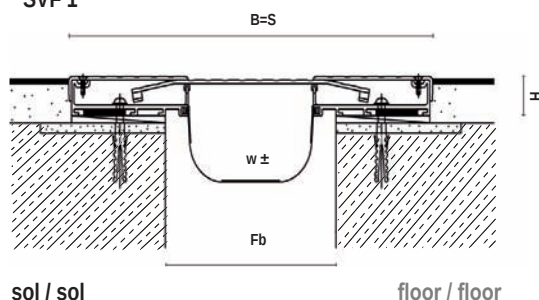
Joint de dilatation de sol
en acier inoxydable pour
extérieur et intérieur.
Parasismique. Existe en
versions sol / sol et sol / mur.

Stainless steel floor seismic
expansion joint for exterior
and interior use.

Floor / floor and floor / wall
models are available.



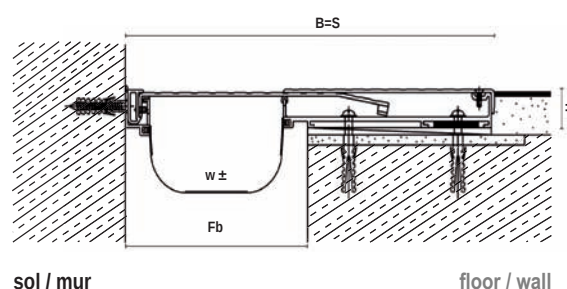
SVF 1



sol / sol

floor / floor

SVF 2



sol / mur

floor / wall

Référence / Profile number	SVF 1-05	SVF 2-05	SVF 1-10	SVF 2-10	SVF 1-15	SVF 2-15	SVF 1-20	SVF 2-20
Fb [mm] ouverture / Gap up to	50	50	100	100	150	150	200	200
H [mm] hauteur / Depth	25							
B [mm] approx.	170	125	250	210	320	305	420	408
S [mm] approx.	170	125	250	210	320	305	420	408
Mouvement admissible W [mm] Accommodation of movement W [mm]	+ 25 / - 25	+ 25 / - 25	+ 50 / - 50	+ 50 / - 50	+ 75 / - 75	+ 75 / - 75	+ 100 / - 100	+ 100 / - 100
Matière / Material	acier inoxydable 304 / stainless steel 304							
Longueur standard [m] / Standard length [m]	3							



VEDA FRANCE

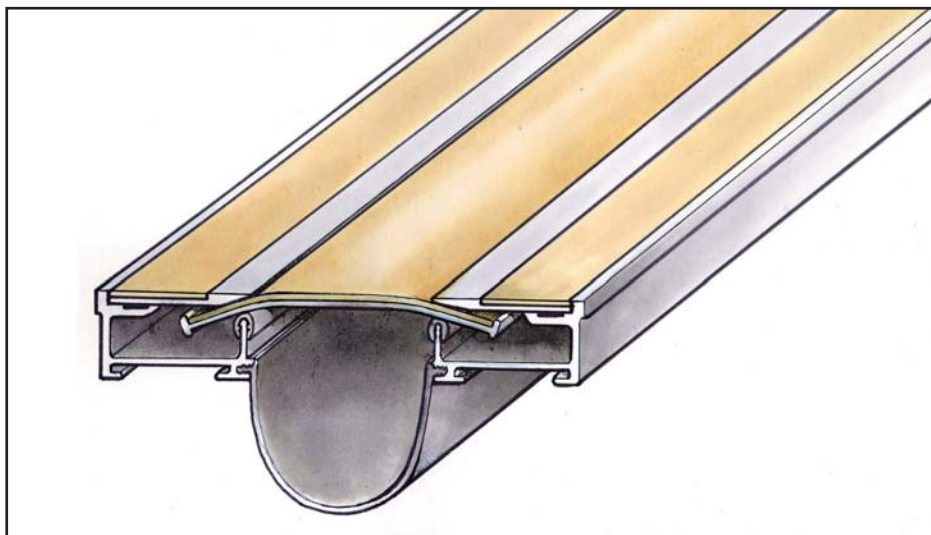
Joints bâtiment - Building joints

Joint de dilatation de sol sismique Seismic floor expansion joint



Série AKF

Joint de dilatation de sols
intérieurs pour hôpitaux,
écoles, en aluminium
avec un revêtement
thermoplastique + 3 mm.
Existe en version sol / sol
et sol / mur.



Seismic expansion joint

for floors, specially

recommended for

hospitals, schools etc...

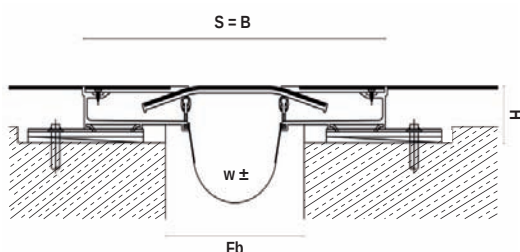
Made of aluminium and covered

with PVC finishing.

Floor / floor and floor / wall

models are available.

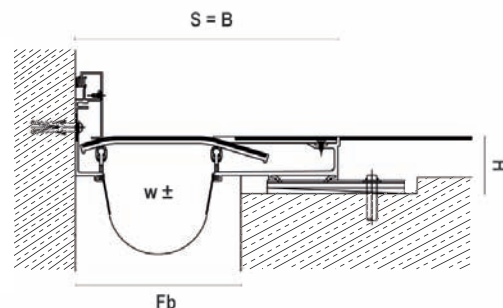
AKF 1



sol / sol

floor / floor

AKF 2



sol / mur

floor / wall

Référence / Profile number	AKF 1-05	AKF 2-05	AKF 1-10	AKF 2-10	AKF 1-15	AKF 2-15	AKF 1-20	AKF 2-20
Fb [mm] ouverture / Gap up to	50	50	100	100	150	150	200	200
H [mm] hauteur / Depth	50							
B [mm] approx.	170	125	220	175	330	240	330	265
S [mm] approx.	170	125	220	175	330	240	330	265
Mouvement admissible W [mm] Accomodation of movement W [mm]	+ 30 / - 50	+ 40 / - 30	+ 50 / - 50	+ 40 / - 30	+ 80 / - 100	+ 55 / - 60	+ 80 / - 100	+ 55 / - 80
Matière / Material	aluminium + PVC							
Longueur standard [m] / Standard length [m]	2 / 3							

