

An interpretation of:  
**Milau Bridge, Norman Foster, MILAU (France), 2004**

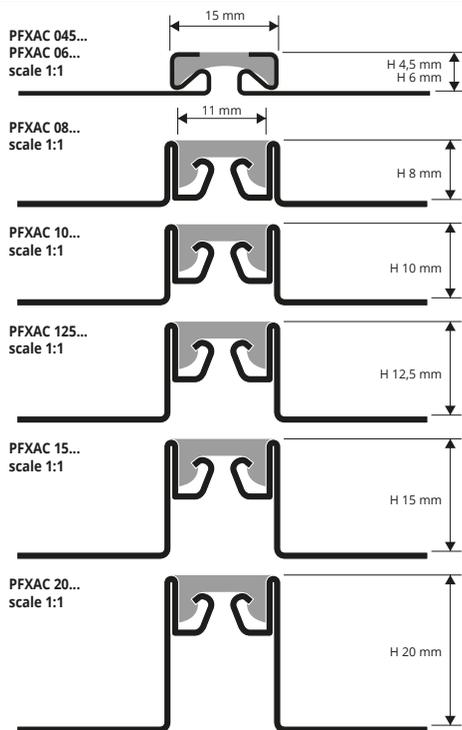


MOVEMENT AND EXPANSION JOINTS

# PROFLEX ACC

STAINLESS STEEL AISI 304/1.4301-V2A  
+ VINYL RESIN / RUBBER INSERT

**PROFLEX ACC** is a new, stainless steel expansion joint with interchangeable (H. 4,5 e 6 mm excluded) vinyl resin/rubber insert, available in black, grey, beige or ivory. **PROFLEX ACC** provides elastic expansion joints for various kinds of flooring, such as ceramic, marble, granite, Kerilite/Laminam or any other flooring material laid with glue/adhesive and having a thickness of 4.5 to 20 mm. The joint is specially designed to protect the edges of the tiles, and its exceptional strength makes it capable of supporting frequent traffic, both pedestrian and vehicular (forklifts, pallet trucks, automobiles). The joint must be installed at the same level of the floor or 0.5-1 mm lower (never above). Lay the joints according with the standards in force. **HIGH RESISTANCE TO LOADS AND TO FREQUENT TRAFFIC OF PALLET TRUCKS AND FORKLIFTS.**



## EXAMPLES OF LAYING



POLISHED STAINLESS STEEL AISI 304/1.4301-V2A  
+ VINYL RESIN / RUBBER INSERT  
bar length 2,5 lm - pack. 10 Pcs - 25 lm (PFXAC 045/06/08 - 50 lm)

Article	H mm	€/lm	€/Pc
PFXAC 045...	4,5	24,64	61,60
PFXAC 06...	6	25,67	64,18
PFXAC 08...	8	30,91	77,28
PFXAC 10...	10	31,29	78,22
PFXAC 125...	12,5	32,19	80,47
PFXAC 15...	15	33,59	83,98
PFXAC 20...	20	36,02	90,05

## LAYING INSTRUCTIONS

1. Choose the PROFLEX ACC with the same height as the thickness of the floor (tile) also choosing the colour of the insert.
2. Using a notched spreader apply the adhesive in the point where the joint will be laid.
3. Lay the PROFLEX ACC with the punched flanges in the adhesive (we recommend the expansion joint being laid in line with the joint in the screed/floor rough).
4. Lay the tiles, aligning them with and adjoining the upper edge of the profile (the joint must always be 0.5-1mm lower than the tile, never above). Always place the uncut side of the tile against the profile.
5. Use sealant to fill any spaces between the tile and the PROFLEX ACC joint.



VINYL RESIN/RUBBER INSERT length 2,5 lm

Article	H mm	€/lm	€/Pc
ISPFXAC 820...	8-10-12,5-15-20	4,23	10,58

VINYL RESIN/RUBBER INSERT length 2,5 lm

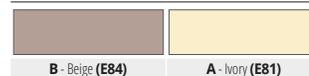
Article	H mm	€/lm	€/Pc
ISPFXAC 045...	4,5	3,90	9,75
ISPFXAC 06...	6	3,90	9,75

Insert available in the colours: G - N (Beige and ivory available on demand with a minimum quantity order of 200 pcs). The code of the selected finish must be added to the article code. E.g.: PFXAC 045... (chosen insert colour grey) PFXAC 045G.

## COLOURS



ON DEMAND MINIMUM QUANTITY 200 PCS for colour and height



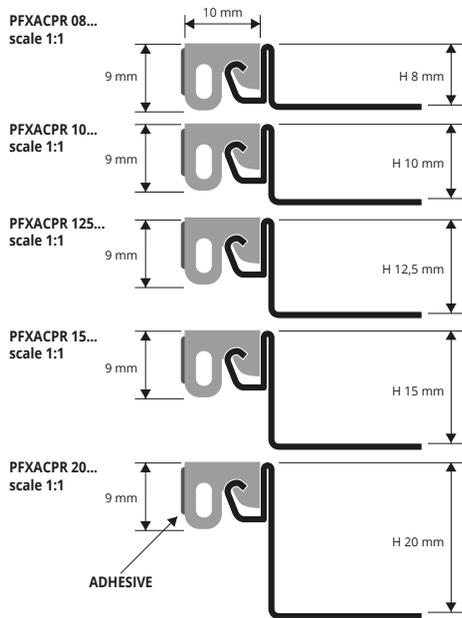
(Price to be agreed. Production delay 4/5 weeks)

# PROFLEX ACC PR

STAINLESS STEEL AISI 304/1.4301-V2A  
+ VINYL RESIN / RUBBER INSERT

**PROFLEX ACC PR** is a new perimeter joint made of AISI 304/1.4301-V2A stainless steel, with an interchangeable vinyl resin/rubber insert. **PROFLEX ACC PR** is applied on fixed parts, such as doors, windows and frames, and also on ceramic tiling, plaster and vertical walls. The visible part of the perimeter joint is the same as PROFLEX ACC, with an exposed steel flange. **PROFLEX ACC PR** joints prevent sound from propagating through the wall lining and reduce the transmission of noise caused by footfalls and vibrations. Available with grey (G), black (N), beige (B) or ivory (A) inserts and in various heights H 8-10-12.5-15-20 mm. Lay the joints according with the standards in force.

## soundproof perimeter joints



POLISHED STAINLESS STEEL AISI 304/1.4301- V2A  
+ VINYL RESIN / RUBBER INSERT  
bar length 2,5 lm - pack. 20 Pcs - 50 lm

Article	H mm	€/lm	€/Pc
PFXACPR 08...	8	21,26	53,15
PFXACPR 10...	10	21,51	53,78
PFXACPR 125...	12,5	22,23	55,58
PFXACPR 15...	15	23,06	57,65
PFXACPR 20...	20	24,47	61,17

## COLOURS



VINYL RESIN / RUBBER INTERCHANGEABLE INSERT  
length 2,5 lm

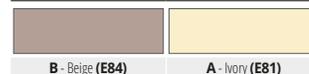
Article	H mm	€/lm	€/Pc
ISPFXACPR 820...	8-10-12,5-15-20	4,23	10,58

Insert available in the colours: G - N (Beige and ivory available on demand with a minimum quantity order of 200 pcs). The code of the selected finish must be added to the article code. E.g.: ISPFXACPR 820... (chosen insert colour grey) ISPFXACPR 820G.

## COLOURS



ON DEMAND MINIMUM QUANTITY 200 pcs for colour and height



(Price to be agreed. Production delay 4/5 weeks)

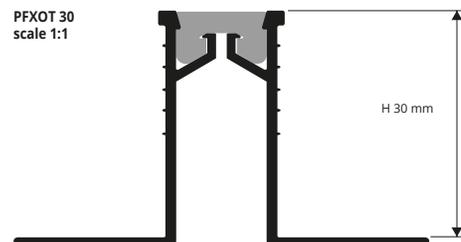
**PROFLEX OT** is an expansion joint in natural brass with the interchangeable PVC/rubber insert. It is available in black, grey, beige or ivory and serves to fabricate expansion joints for ceramic tile, marble or granite floors and any floor laid with glue/adhesive between 8 and 20 mm thick. The special structure of the joint is designed to protect the corners of the tiles and its high strength withstands frequent pedestrian and vehicular (lift trucks, pallet trucks, cars) traffic. The joint must be placed level with or 0.5-1 mm below the floor level, never above. Lay the joints according with the standards in force. **HIGH RESISTANCE TO HEAVY LOADS AND TO FREQUENT PALLET TRUCK AND LIFT TRUCK TRAFFIC.**

## PROFLEX OT

NATURAL BRASS  
+ VINYL RESIN / RUBBER INSERT



PFXOT 30  
scale 1:1



### NATURAL BRASS + VINYL RESIN / RUBBER INSERT

bar length 2,5 lm - pack. 10 Pcs - 25 lm

Article	H mm	€/lm	€/Pc
PFXOT 08...	8	33,79	84,47
PFXOT 10...	10	35,41	88,52
PFXOT 125...	12,5	37,38	93,45
PFXOT 15...	15	39,62	99,05
PFXOT 20...	20	43,48	108,70
PFXOT 30...	30	46,79	116,97

Insert available in the colours: G - N (Beige and ivory available on demand with a minimum quantity order of 200 pcs).

The code of the selected finish must be added to the article code. E.g.: PFXOT 08... (chosen insert colour grey) PFXOT 08G.

### COLOURS



### VINYL RESIN/RUBBER INSERT

bar length 2,5 lm - pack. 40 Pcs - 100 lm

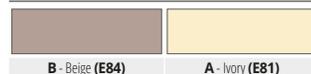
Article	L x H mm	€/lm	€/Pc
IGC....	14 X 6	4,88	12,20

Insert available in the colours: G - N (Beige and ivory available on demand).

The code of the selected finish must be added to the article code. E.g.: IGC ... (chosen insert colour grey) IGC G.

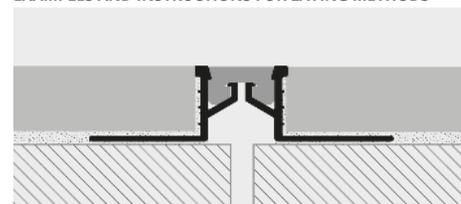
\* The inserts of the on demand profiles are also on demand

### ON DEMAND MINIMUM QUANTITY 200 pcs for colour and height



(Price to be agreed. Production delay 4/5 weeks)

### EXAMPLES AND INSTRUCTIONS FOR LAYING METHODS



1. Choose the PROFLEX OT with the same height as the thickness of the floor (tile) also choosing the colour of the insert. 2. Using a notched spreader apply the adhesive in the point where the joint will be laid. 3. Lay the PROFLEX OT with the punched flanges in the adhesive (we recommend the expansion joint being laid in line with the joint in the screed/floor rough). 4. Lay the tiles, aligning them with and adjoining the upper edge of the profile (the joint must always be 0.5-1mm lower than the tile, never above). Always place the uncut side of the tile against the profile. 5. Use sealant to fill any spaces between the tile and the PROFLEX OT joint.

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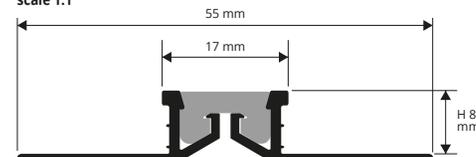
**PROFLEX AL** is an expansion joint in natural aluminium with the PVC/rubber insert. It is available in black, grey, beige or ivory and serves to fabricate expansion joints for ceramic tile, marble or granite floors and any floor laid with glue/adhesive between 8 and 20 mm thick. The special structure of the joint is designed to protect the corners of the tiles and its high strength withstands frequent pedestrian and vehicular (lift trucks, pallet trucks, cars) traffic. The joint must be placed level with or 0.5-1 mm below the floor level, never above. Lay the joints according with the standards in force. **HIGH RESISTANCE TO HEAVY LOADS AND TO FREQUENT PALLET TRUCK AND LIFT TRUCK TRAFFIC.**

## PROFLEX AL

NATURAL ALUMINIUM  
+ VINYL RESIN / RUBBER INSERT



PFXAL/OT 08  
scale 1:1



PFXAL/OT 10  
scale 1:1



PFXAL/OT 125  
scale 1:1



PFXAL/OT 15  
scale 1:1



PFXAL/OT 20  
scale 1:1



### NATURAL ALUMINIUM + VINYL RESIN / RUBBER INSERT

bar length 2,5 lm - pack. 20 Pcs - 50 lm

Article	H mm	€/lm	€/Pc
PFXAL 08...	8	14,48	36,20
PFXAL 10...	10	14,76	36,90
PFXAL 125...	12,5	15,16	37,90
PFXAL 15...	15	16,03	40,08
PFXAL 20...	20	17,37	43,43

Insert available in the colours: G - N (Beige and ivory available on demand with a minimum quantity order of 200 pcs).

The code of the selected finish must be added to the article code. E.g.: PFXAL 08... (chosen insert colour grey) PFXAL 08G.

### COLOURS



### VINYL RESIN/RUBBER INSERT

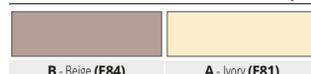
bar length 2,5 lm - pack. 40 Pcs - 100 lm

Article	L x H mm	€/lm	€/Pc
IGC....	14 X 6	4,88	12,20

Insert available in the colours: G - N (Beige and ivory available on demand).

The code of the selected finish must be added to the article code. E.g.: IGC ... (chosen insert colour grey) IGC G.

### ON DEMAND MINIMUM QUANTITY 200 pcs for colour and height



(Price to be agreed. Production delay 4/5 weeks)

### LAYING INSTRUCTIONS

1. Choose "PROFLEX AL" according to the tile thickness and desired colour. 2. Cut "PROFLEX AL" to the desired length and apply the adhesive on the support where the profile will be laid. 3. Place the joint exactly over the screed joint and press the anchoring flange into the adhesive. 4. Lay the tiles aligning them with the profile leaving a 2 mm joint. After laying the joint should be 0,5 mm below the floor covering surface. Remove immediately all the remains of adhesive from the surface of the profile. 5. Fill the joints between the profile and the tiles with grout, in order to avoid water stagnation. Remove immediately all the remains of grout from the surface of the profile.

\* = Production on demand with minimum quantity of 200 pcs. Production delay 4/5 weeks. Price to be agreed

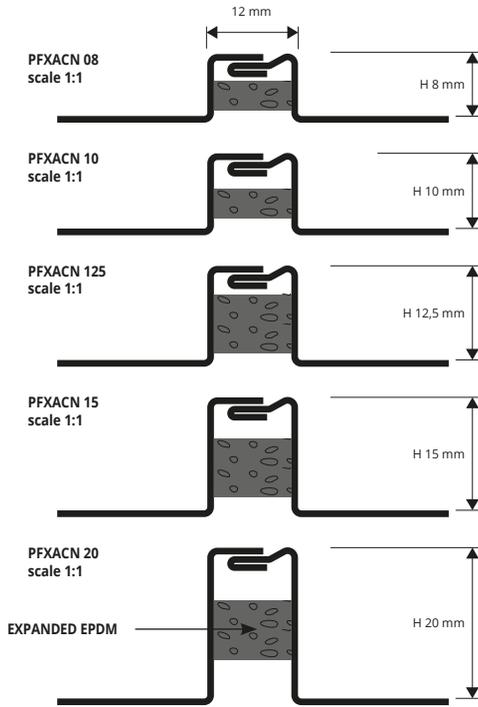
Prices are referred to whole packs, 10% increase for minimum orders of 10 Pcs, 20% increase for orders of less than 10 Pcs.

# PROFLEX ACN

STAINLESS STEEL AISI 304/1.4301-V2A

**PROFLEX ACN** is a movement joint suitable for vehicular traffic composed by two interlocked sliding stainless steel profiles. The two stainless steel profiles have punched flanges which guarantee a perfect fixing to the support and a correct movement. **PROFLEX ACN** stainless steel is suitable for all areas with heavy chemical and mechanical stress. Lay the joints according to UNI 11493-1.

JOINTS



AVAILABLE  
H 11mm - PFXACN 11, H 25mm - PFXACN 25, H 30mm - PFXACN 30



SUITABLE FOR USE IN CONTACT WITH FOODSTUFFS

## POLISHED STAINLESS STEEL AISI 304/1.4301-V2A

bar length 2,5 lm - pack. 10 Pcs - 25 lm

Article	H mm	€/lm	€/Pc
PFXACN 08	8	33,81	91,29
PFXACN 10	10	34,78	93,91
PFXACN 11	11	35,32	95,36
PFXACN 125	12,5	36,23	97,82
PFXACN 15	15	37,74	101,90
PFXACN 20	20	39,25	105,98
PFXACN 25	25	40,75	110,03
PFXACN 30	30	42,26	114,10

### COLOURS



Stainless steel AISI 304/1.4301-V2A

### ON DEMAND\*

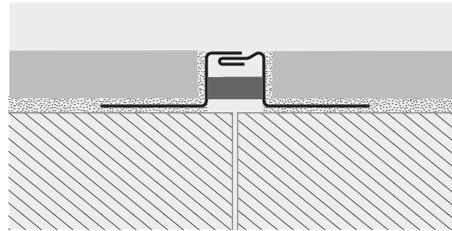


ACM - Polished stainless st. AISI 316LL

\*Minimum quantity 200 pcs.

Price to be agreed. Production delay 4/5 weeks.

### EXAMPLES AND INSTRUCTIONS FOR LAYING METHODS



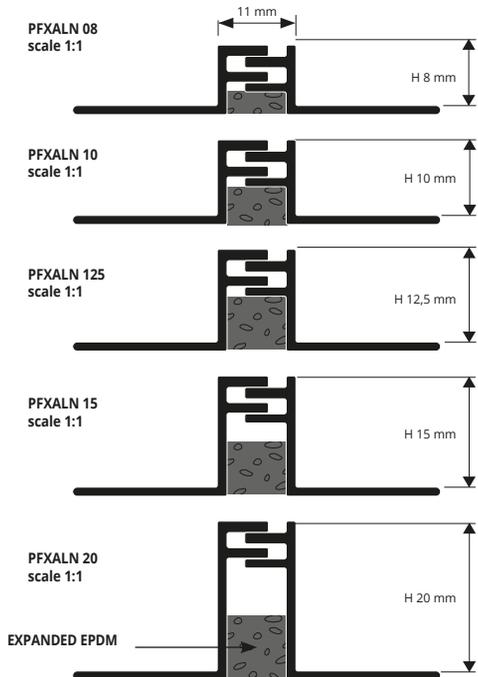
1. Choose the PROFLEX ACN with the same height as the thickness of the floor (tile).
2. Using a notched spreader apply the adhesive in the point where the joint will be laid.
3. Lay the PROFLEX ACN with the punched flanges in the adhesive (we recommend the expansion joint being laid in line with the joint in the screed/floor rough).
4. Lay the tiles, aligning them with and adjoining the upper edge of the profile (the joint must always be 0.5-1mm lower than the tile, never above).
5. Use sealant to fill any spaces between the tile and the PROFLEX ACN joint.

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# PROFLEX ALN

NATURAL ALUMINIUM

**PROFLEX ALN** is a new, natural aluminium expansion joint consisting of two interlocked sliding profiles designed for glued floors. **PROFLEX ALN** provides elastic expansion joints for various kinds of flooring, such as ceramic, marble, granite, Kerilite or any other flooring material laid with glue/adhesive and having a thickness of 8 to 20 mm. The joint is specially designed to protect the edges of the tiles, and its exceptional strength makes it capable of supporting frequent traffic, both pedestrian and vehicular (forklifts, pallet trucks, automobiles). The joint must be installed at the same level of the floor or 0.5-1 mm lower (never above). Lay the joints according with the standards in force. HIGH RESISTANCE TO LOADS AND TO FREQUENT TRAFFIC OF PALLET TRUCKS AND FORKLIFTS.



## NATURAL ALUMINIUM

bar length 2,5 lm - pack. 20 Pcs - 50 lm

Article	H mm	€/lm	€/Pc
PFXALN 08	8	15,56	38,90 *
PFXALN 10	10	16,16	40,40
PFXALN 125	12,5	16,71	41,78
PFXALN 15	15	17,49	43,72
PFXALN 20	20	18,71	46,78

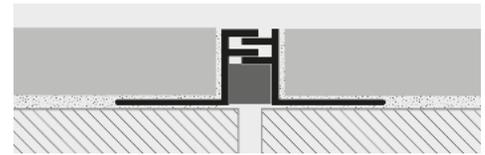
### COLOURS



AN - Natural aluminium



### EXAMPLES AND INSTRUCTIONS FOR LAYING METHODS

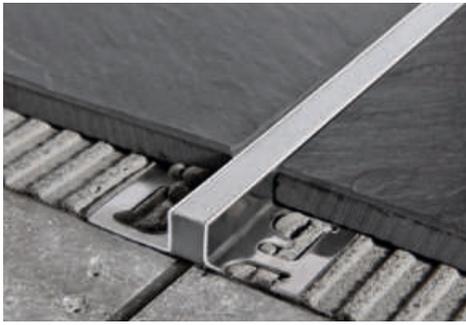


1. Choose the PROFLEX ALN with the same height as the thickness of the floor (tile).
2. Using a notched spreader apply the adhesive in the point where the joint will be laid.
3. Lay the PROFLEX ALN with the punched flanges in the adhesive (we recommend the expansion joint being laid in line with the joint in the screed/floor rough).
4. Lay the tiles, aligning them with and adjoining the upper edge of the profile (the joint must always be 0.5-1mm lower than the tile, never above).
5. Use sealant to fill any spaces between the tile and the PROFLEX ALN joint.

**PRODILAT** is an expansion joint in stainless steel inox AISI 304 / 1.4301 - V2A composed of two counterposed profiles in "L" shape, joined with a vulcanized EPDM which can be polished, available in black and grey colour. The counterposed profile in "L" shape have perforated wings for a perfect bond to the substrate and a correct movement of the joint. The expanding EPDM has a high resistance to mechanical & chemical stress, UV rays, to fungi and bacteria. **PRODILAT** in stainless steel is suitable to be used in all environments with high mechanical and chemical stress. Lay the joints according to UNI 11493-1 regulation.

# PRODILAT

STAINLESS STEEL AISI 304/1.4301-V2A  
WITH SANDABLE VULCANIZED EPDM



STAINLESS STEEL AISI 304/1.4301-V2A WITH SANDABLE VULCANIZED EPDM - bar length 2,7 lm - pack. 20 Pcs - 54 lm (GCAC 20 - 27 lm)

Article	H mm	€/lm	€/Pc
GCAC 08... (8x10)	8	43,17	116,56
GCAC 10... (10x10)	10	44,95	121,37
GCAC 125... (12,5x10)	12,5	48,66	131,38
GCAC 15... (15x10)	15	51,36	138,67
GCAC 20... (20x10)	20	59,20	159,84

SUITABLE FOR USE IN CONTACT WITH FOODSTUFFS

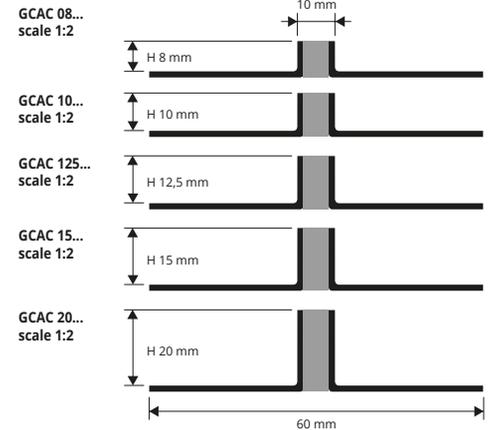
Possible specks on the surface of the vulcanised rubber are due to the nature of the product itself, they disappear once the laid profile is polished or cleaned. Claims due to these specks will not be taken into consideration.

Insert available in the colours: N - G.  
The code of the selected finish must be added to the article code.  
E.g.: GCAC 08... (chosen insert colour grey) GCAC 08G.  
H 25 / H 30 on demand.

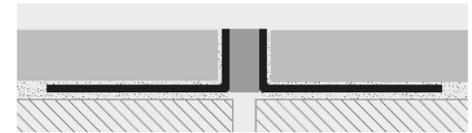
### COLOURS



### COLOURS (EPDM)



### EXAMPLES AND INSTRUCTIONS FOR LAYING METHODS



1. Choose the PRODILAT with the same height as the thickness of the floor (tile) also choosing the colour of the insert.
2. Using a notched spreader apply the adhesive in the point where the joint will be laid.
3. Lay the PRODILAT with the punched flanges in the adhesive (we recommend the expansion joint being laid in line with the joint in the screed/floor rough).
4. Lay the tiles, aligning them with and adjoining the upper edge of the profile (the joint must always be 0.5-1mm lower than the tile, never above). Always place the uncut side of the tile against the profile.
5. Use sealant to fill any spaces between the tile and the PRODILAT.

**PRODILAT** is an expansion joint in natural aluminium composed of two counterposed profiles in "L" shape, joined with a vulcanized EPDM which can be polished, available in black and grey colour. The counterposed profile in "L" shape have perforated wings for a perfect bond to the substrate and a correct movement of the joint. The expanding EPDM has a high resistance to mechanical & chemical stress, UV rays, to fungi and bacteria. **PRODILAT** in aluminium is suitable to be used in all environments with high mechanical and chemical stress. Lay the joints according to UNI 11493-1 regulation.

# PRODILAT

ALUMINIUM WITH SANDABLE VULCANIZED EPDM



ALUMINIUM WITH SANDABLE VULCANIZED EPDM  
bar length 2,7 lm - pack. 20 Pcs - 54 lm

Article	H mm	€/lm	€/Pc
GCAN 08... (8x10)	8	29,70	80,19
GCAN 10... (10x10)	10	30,71	82,92
GCAN 125... (12,5x10)	12,5	32,66	88,18
GCAN 15... (15x10)	15	34,74	93,80
GCAN 20... (20x10)	20	38,77	104,68

### COLOURS



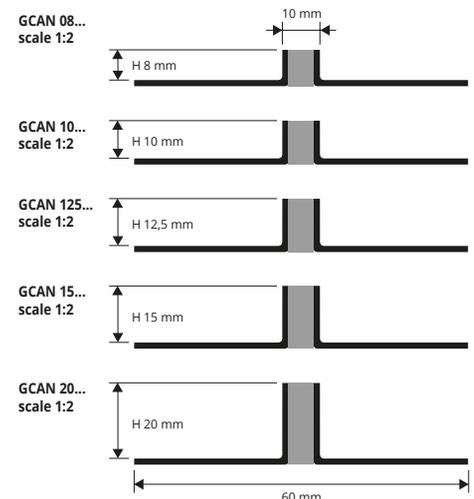
### COLOURS (EPDM)



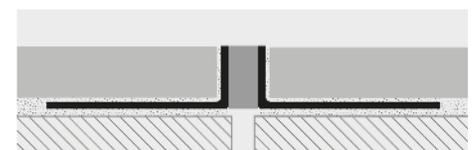
Insert available in the colours: N - G.  
The code of the selected finish must be added to the article code.  
E.g.: GCAN 08... (chosen insert colour grey) GCAN 08G.  
H 25 / H 30 on demand.

### EXAMPLES OF LAYING

1. Choose "PRODILAT" according to the desired finish, tile thickness and desired colour.
2. Cut "PRODILAT" to the desired length and apply the adhesive on the support where the profile will be laid.
3. Place the joint exactly over the screed joint and press the anchoring flange into the adhesive.
4. Lay the tiles, aligning them with the profile leaving a 2 mm. joint. After laying the joint should be 0,5 mm below the floor covering surface. Remove immediately all the remains of adhesive from the surface of the profile.
5. Fill the joints between the profile and the tiles with grout, in order to avoid water stagnation. Remove immediately all the remains of grout from the surface of the profile.



### LAYING INSTRUCTIONS

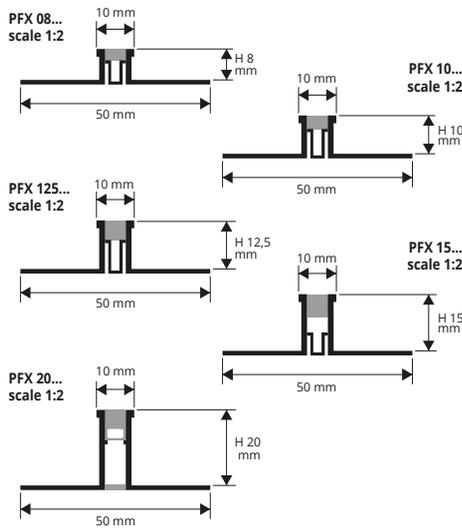


Possible specks on the surface of the vulcanised rubber are due to the nature of the product itself, they disappear once the laid profile is polished or cleaned. Claims due to these specks will not be taken into consideration.

# PROFLEX

NON-TOXIC IMPACT-RESISTANT  
CO-EXTRUDED VINYL RESIN (PVC)

**PROFLEX** is an expansion joint in PVC with PVC/rubber insert. Available in 3 standard colours, **PROFLEX** serves to fabricate expansion joints for ceramic tile, marble or granite floors and any floor laid with glue/adhesive between 8 and 20 mm thick. The special structure of the joint is designed to protect the corners of the tiles and its high strength withstands frequent pedestrian and vehicular (lift trucks - pallet trucks - cars) traffic. The joint must be placed level with or 0.5-1 mm below the floor level, never above. Lay the joints according with the standards in force.



**NON - TOXIC CO-EXTRUDED VINYL RESIN** - bar length 2,5 lm  
pack. 40 Pcs - 100 lm (PFX 15 and PFX 20 - pack. 20 Pcs)

Article	H mm	€/lm	€/Pc
PFX 08...	8	4,08	10,20
PFX 10...	10	4,48	11,20
PFX 125...	12,5	4,89	12,22
PFX 15...	15	5,43	13,57
PFX 20...	20	6,51	16,27

Available in the colours: GS-GT-GL (Beige and ivory available on demand). The code of the selected finish must be added to the article code. E.g.: PFX 08... (chosen colour dark grey) PFX 08GS.

## COLOURS

GS - Dark grey for rigid and flexible part	GT - Dark grey for rigid part / Transparent for flexible part	GL - Light grey for rigid and flexible part

## ON DEMAND MINIMUM QUANTITY 200 pcs

B - Beige (E84)	A - Ivory (E81)

(Price to be agreed. Production delay 4/5 weeks)

1. Choose the PROFLEX with suitable height for the thickness of the floor.
2. Apply the adhesive onto the area of application of the profile.
3. Lay and align the profile, cut to the necessary length, pressing the perforated flange into the adhesive.
4. Lay the tiles, aligning them so that the top edge of the profile is flush with the tile.
5. Fill the profile/ tile area of contact with adhesive to prevent the accumulation of water in any voids.

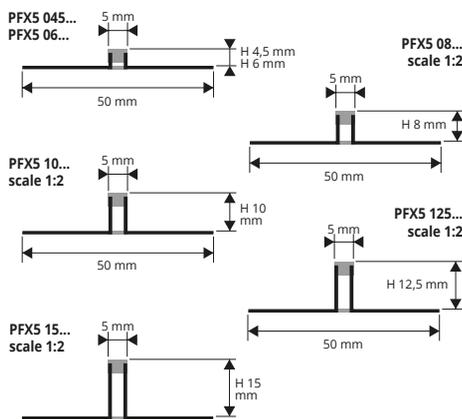
## EXAMPLES AND INSTRUCTIONS FOR LAYING METHODS



# PROFLEX 5

NON-TOXIC IMPACT-RESISTANT  
CO-EXTRUDED VINYL RESIN (PVC)

**PROFLEX 5** is a range of technical expansion joint profiles for floors laid with glue/adhesive. They are made in non-toxic, impact-resistant, co-extruded PVC with perforated horizontal lateral flanges in rigid PVC while the elastic central part is made in flexible vinyl resin 5 mm in width. They are able to absorb moderate tensile and compressive stress, while being resistant to most chemical agents, to wear and to UV rays. They may be used indoors and outdoors. Thanks to the limited widths, **PROFLEX 5** may be considered a "gap cover" because it blends in with the gaps between tiles. The joint profile must never be placed over a tiled floor and should preferably always be 0.5-1 mm lower. Lay the joints according with the standards in force.



**NON - TOXIC CO-EXTRUDED VINYL RESIN** - bar length 2,5 lm  
pack. 40 Pcs - 100 lm (PFX5 15 - pack. 20 Pcs - 50 lm)

Article	H mm	€/lm	€/Pc
PFX5 045...	4,5	3,21	8,03
PFX5 06...	6	3,49	8,73
PFX5 08...	8	3,61	9,03
PFX5 10...	10	4,02	10,05
PFX5 125...	12,5	4,37	10,93
PFX5 15...	15	4,68	11,70

Available in the colours: GS-GL (Beige and ivory available on demand with a minimum quantity order of 200 pcs). The code of the selected finish must be added to the article code. E.g.: PFX5 08... (chosen colour dark grey) PFX5 08GS.

## COLOURS

GS - Dark grey for rigid and flexible part	GL - Light grey for rigid and flexible part

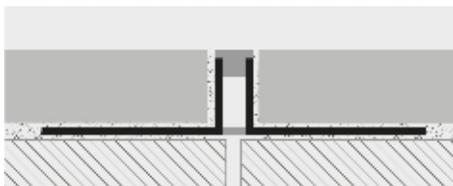
## ON DEMAND MINIMUM QUANTITY 200 pcs for colour and height

B - Beige (E84)	A - Ivory (E81)

(Price to be agreed. Production delay 4/5 weeks)

1. Choose the PROFLEX 5 with suitable height for the thickness of the floor.
2. Apply the adhesive onto the area of application of the profile.
3. Lay and align the profile, cut to the necessary length, pressing the perforated flange into the adhesive.
4. Lay the tiles, aligning them so that the top edge of the profile is flush with the tile.
5. Fill the profile/ tile area of contact with adhesive to prevent the accumulation of water in any voids.

## EXAMPLES AND INSTRUCTIONS FOR LAYING METHODS



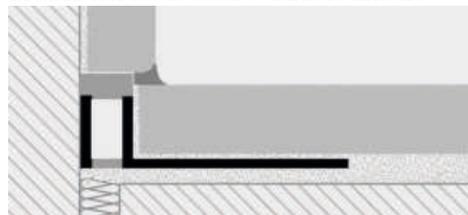
**PROFLEX 5 PR** is a perimeter joint made of coextruded vinyl resin that can be used to connect the floor to the wall lining or the wall lining to doors and windows and/or to any other kind of lining. The 5 mm elastic part (exposed) allows the floor/lining to expand as necessary. **PROFLEX 5 PR** prevents and dampens the propagation of sound waves and the forming of sound bridges. Available in dark grey, light grey, Beige and ivory, in various heights H 4,5-6-8-10-12,5 mm. Lay the joints according with the standards in force.

# PROFLEX 5 PR

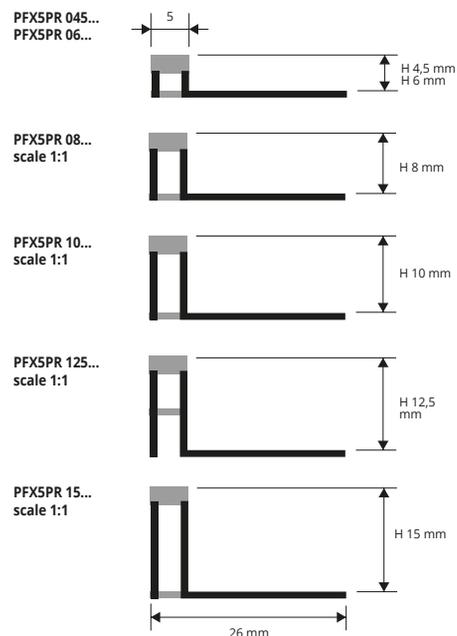
NON-TOXIC IMPACT-RESISTANT CO-EXTRUDED VINYL RESIN (PVC)



## EXAMPLES AND INSTRUCTIONS FOR LAYING METHODS



1. Choose "PROFLEX 5 PR" higher than the thickness of the tile
2. Cut "PROFLEX 5 PR" to the desired length and apply the adhesive on the support where the joint will be laid.
3. Position the profile along the perimeter and press the anchoring flap into the adhesive layer.
4. Lay the tiles.
5. Lay the skirting board taking care to rest it on the profile.
6. Silicone between the floor and skirting board



soundproof perimeter joints

JOINTS

VINYL RESIN - bar length 2,5 lm - pack. 40 Pcs - 100 lm

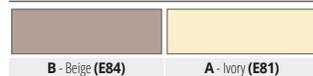
Article	H mm	€/lm	€/Pc
PFX5PR 045...	4,5	3,21	8,03 *
PFX5PR 06...	6	3,49	8,73 *
PFX5PR 08...	8	3,61	9,03
PFX5PR 10...	10	4,02	10,05
PFX5PR 125...	12,5	4,37	10,93
PFX5PR 15...	15	4,68	11,70

Available in the colours: GS-GL (Beige and ivory available on demand with a minimum quantity order of 200 pcs). The code of the selected finish must be added to the article code. E.g.: PFX5PR 045... (chosen insert colour dark grey) PFX5PR 045GS.

## COLOURS



ON DEMAND MINIMUM QUANTITY 200 pcs for colour and height



(Price to be agreed. Production delay 4/5 weeks)

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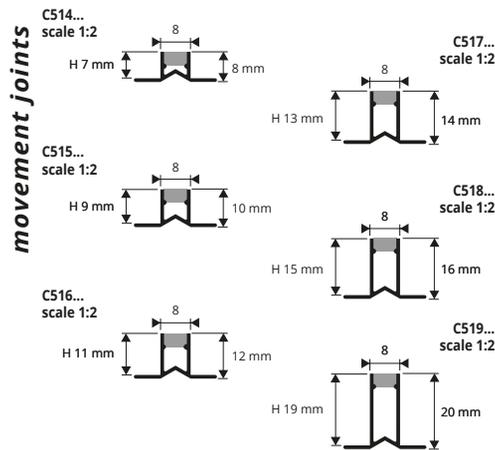


\* = Production on demand with minimum quantity of 200 pcs. Production delay 4/5 weeks. Price to be agreed

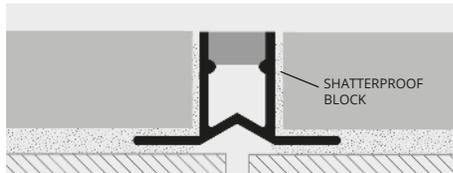
Prices are referred to whole packs, 10% increase for minimum orders of 10 Pcs, 20% increase for orders of less than 10 Pcs.

# ADHESIVE-LAID JOINTS

CO-EXTRUDED VINYL RESIN



## EXAMPLES AND INSTRUCTIONS FOR LAYING METHODS



1. Choose the joint in accordance with the colour and thickness of the floor, calculating 0.5-1 mm less for laying the joint, which under no circumstances must protrude. 2. Place the joint over the cut/joint in the screed; if there is none, make a cut of 2/3 the thickness of the screed. 3. Apply the adhesive and lay the joint, pressing it into the glue. 4. Lay the tiles, aligning them with the rigid vertical part of the joint. 5. Using the special glue, fill the gap between the tiles and the profile.

**ADHESIVE-LAID MOVEMENT JOINTS** are a range of joints in co-extruded vinyl resin with the flanges and vertical supports made in rigid synthetic vinyl resin and the elastic central part in flexible synthetic vinyl resin. The glue-laid joints must be placed at least 0.5-1 mm below the level of the flooring (usually tiles) and never above. Suitable for pedestrian traffic, they absorb compressive and slip stress. Laying modules between 16 and 30 m<sup>3</sup> inclusive are recommended and the joint laid in line with the joints in the underlying screed. Available in various colours and heights. Lay the joints according with the standards in force.

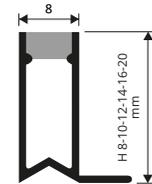


**CO-EXTRUDED VINYL RESIN**  
bar length 2,5 lm - pack. 40 Pcs - 100 lm

Article	H mm	€/lm	€/Pc
C514... (8x8)	7	1,05	2,63
C515... (10x8)	9	1,18	2,95
C516... (12x8)	11	1,32	3,30
C517... (14x8)	13	1,45	3,63
C518... (16x8)	15	1,61	4,03
C519... (20x8)	19	2,18	5,45

### ARTICLES NOT FOR SALE SINGLY

Available combinations: GS-GT-GL (RT-MT-BIBI-B-A and N available on demand with a minimum quantity order of 400 pcs). The code of the selected colour must be added to the article code. E.g.: C514... (combination chosen colour Dark Grey / Transparent) C514 GT



On demand (at same price) also available **WITHOUT FLAP** with a minimum order of 200 pcs. **N.B.:** specify "WITHOUT FLAP" in order.

### COLOURS

GS - Dark grey for rigid and flexible part	GT - Dark grey for rigid part / Transparent for flexible part	GL - Light grey for rigid and flexible part
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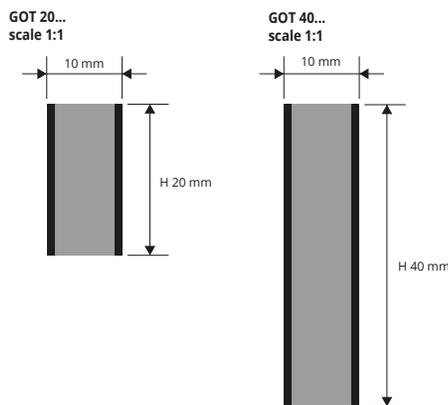
**ON DEMAND - MINIMUM QUANTITY 400 PCS** for colour and height

RT - Red for rigid part / Transparent for flexible part	MT - Brown for rigid part / Transparent for flexible part	BIBI - White for rigid and flexible part
B - Beige (E84)	A - Ivory (E81)	N - Black for rigid and flexible part

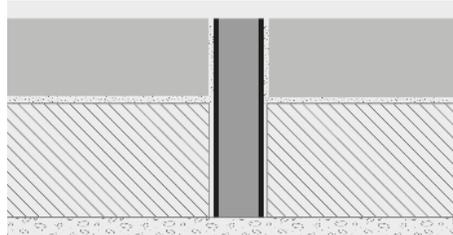
(Price to be agreed. Production delay 4/5 weeks)

# MORTAR-LAID JOINTS

POLISHED BRASS - STAINLESS STEEL AISI304/1.4301-V2A  
NATURAL ALUMINIUM WITH SANDABLE VULCANIZED EPDM



## EXAMPLES AND INSTRUCTIONS FOR LAYING METHODS



1. Choose the colour and the necessary height of the joint, calculating the thickness of the finished floor and the thickness of the screed. 2. Insert the joint into the screed letting it protrude slightly. 3. Proceed with laying the floor, aligning it with the rigid vertical part of the joint. 4. Complete laying by levelling the joint with the floor. 5. Using the mortar, grout the gap between the tiles and the profile.

The **MOVEMENT JOINT** has been specially created to relieve the stress in prestige floors (marble, granite, ceramic tiles or wood) laid on a mortar bed. The joint is simply inserted by hand and is levelled with a plastic hammer. It is available in brass and stainless steel with internal vulcanized expanded EPDM gasket. Strong, practical and top quality. Lay the joints according with the standards in force.



**POLISHED BRASS WITH SANDABLE VULCANIZED EPDM**  
bar length 2 lm - pack. 25 Pcs - 50 lm (GOT 40... - 20 lm)

Article	L x H mm	€/lm	€/Pc
GOT 20...	10 X 20	50,11	100,22 *
GOT 40...	10 X 40	85,88	171,76 *

### COLOURS

OL - Polished Brass	AC - Polished Stainless Steel AISI 304/1.4301-V2A	AN - Natural aluminium
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### COLOURS (EPDM)

N - Black	G - Grey
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**POLISHED STAINLESS STEEL AISI 304/1.4301-V2A WITH SANDABLE VULCANIZED EPDM**  
bar length 2 lm - pack. 25 Pcs - 50 lm (GAC 40... - 20 lm)

Article	L x H mm	€/lm	€/Pc
GAC 20...	10 X 20	42,86	85,72 *
GAC 40...	10 X 40	61,05	122,10 *

**SUITABLE FOR USE IN CONTACT WITH FOODSTUFFS**

**NATURAL ALUMINIUM WITH SANDABLE VULCANIZED EPDM**  
bar length 2 lm - pack. 25 Pcs - 50 lm (GAL 40... - 40 lm)

Article	L x H mm	€/lm	€/Pc
GAL 20...	10 X 20	38,54	73,40 *
GAL 40...	10 X 40	58,76	111,92 *

Insert available in the colours: G - N. The code of the selected finish must be added to the article code. E.g.: GAC 20... (chosen insert colour grey) GAC 20G.

**MORTAR-LAID MOVEMENT JOINTS** are a range of joints in co-extruded vinyl resin with the flanges and vertical supports made in rigid synthetic vinyl resin and the elastic central part in flexible synthetic vinyl resin. The mortar-laid joints must be placed at least 0.5-1mm below the level of the ceramic tile-marble-granite floor and never above. Suitable for pedestrian traffic, they absorb compressive and slip stress. Laying modules between 16 and 30 m<sup>3</sup> inclusive are recommended and the joint laid in line with the joints in the underlying screed. Available in various colours and heights. Lay the joints according with the standards in force.

# MORTAR-LAID JOINTS

CO-EXTRUDED VINYL RESIN



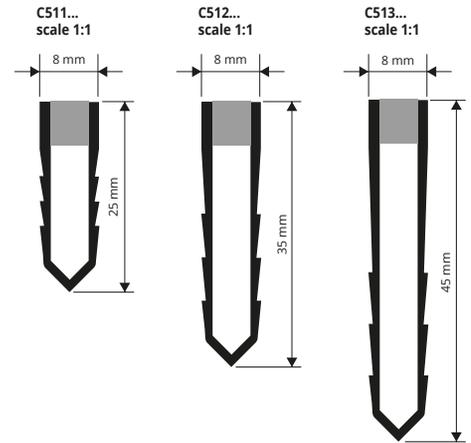
## CO-EXTRUDED VINYL RESIN

bar length 2,5 lm - pack. 40 Pcs - 100 lm (C513 - pack. 50 lm)

Article	L x H mm	€/lm	€/Pc
C511...	8 X 25	1,67	4,17
C512...	8 X 35	1,93	4,83
C513...	8 X 45	2,43	6,08

### ARTICLES NOT FOR SALE SINGLY

Available combinations: GS-GT-GL (RT-MT-BIBI-B-A and N available on demand with a minimum quantity order of 400 pcs). The code of the selected colour must be added to the article code. E.g.: C511... (combination chosen colour dark grey/transparent) C511 GT.



movement joints

## COLOURS

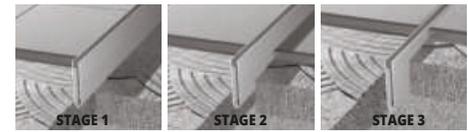
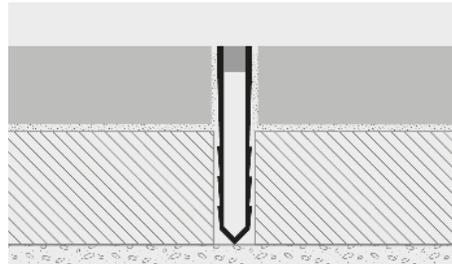
GS - Dark grey for rigid and flexible part	GT - Dark grey for rigid part / Transparent for flexible part	GL - Light grey for rigid and flexible part

ON DEMAND MINIMUM QUANTITY 400 PCS for colour and height

RT - Red for rigid part / Transparent for flexible part	MT - Brown for rigid part / Transparent for flexible part	BIBI - White for rigid and flexible part
B - Beige (E84)	A - Ivory (E81)	N - Black for rigid and flexible part

(Price to be agreed. Production delay 4/5 weeks)

## EXAMPLES OF LAYING



1. Choose the colour and the necessary height of the joint, calculating the thickness of the finished floor and the thickness of the screed. 2. Insert the joint into the screed letting it protrude slightly (stage 1-2-3). 3. Proceed with laying the floor, aligning it with the rigid vertical part of the joint. 4. Complete laying by levelling the joint with the floor. 5. Using the mortar, grout the gap between the tiles and the profile.

This **DOUBLE SILICONE JOINT** is a co-extruded profile in hard and soft PVC. The double internal silicone provides a high degree of resistance to any type of compressive stress, heavy loads and foot traffic. The extension is designed to lengthen the joint, extending it to the total depth of auxiliary or insulation castings as required. Lay the joints according with the standards in force.

# MORTAR-LAID DOUBLE JOINT

VINYL RESIN CO-EXTRUSION (PVC)



## CO-EXTRUDED VINYL RESIN (PVC) WITH DOUBLE SILICONE

bar length 2,5 lm - pack. 40 Pcs - 100 lm (GDSP 43 - CONF. 50 lm)

Article	L x H mm	€/lm	€/Pc
GDSP 43...	10 X 43	4,21	10,53
GDS 23...	10 X 25	2,34	5,85
GP 20	8 X 20	1,51	3,77

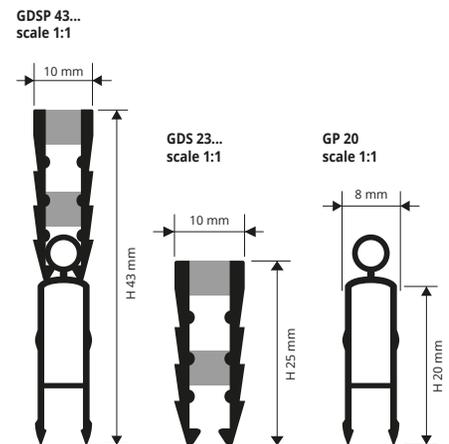
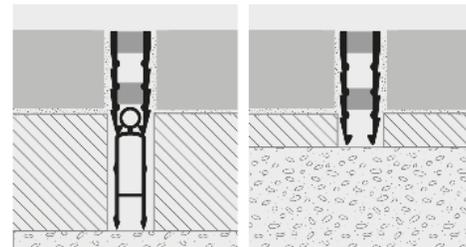
### ARTICLES NOT FOR SALE SINGLY

Available combinations: GS - GT - GL. The code of the selected colour must be added to the article code. E.g.: GDSP 43... (combination chosen colour dark grey/transparent) GDSP 43GT.

## COLOURS

GS - Dark grey for rigid and flexible part	GT - Dark grey for rigid part / Transparent for flexible part	GL - Light grey for rigid and flexible part

## EXAMPLES AND INSTRUCTIONS FOR LAYING METHODS



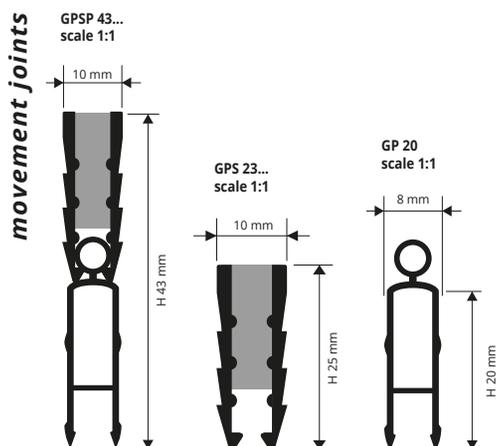
movement joints

1. Choose the colour and the necessary height of the joint, calculating the thickness of the finished floor and the thickness of the screed. 2. Insert the joint into the screed letting it protrude slightly. 3. Proceed with laying the floor, aligning it with the rigid vertical part of the joint. 4. Complete laying by levelling the joint with the floor. 5. Using the mortar, grout the gap between the tiles and the profile.

# MORTAR LAYING FULL JOINT

CO-EXTRUDED VINYL RESIN (PVC)  
WITH FULL SILICONE

**FULL SILICONE JOINT** is a co-extruded profile in hard and soft PVC. The double internal silicone provides a high degree of resistance to any type of compressive stress, heavy loads and foot traffic. The extension is designed to lengthen the joint, extending it to the total depth of auxiliary or insulation castings as required. Lay the joints according with the standards in force.



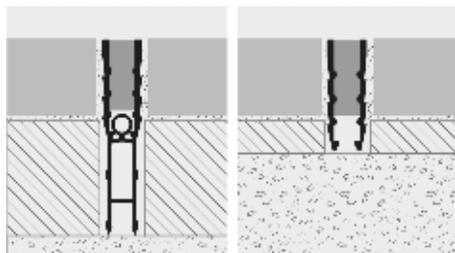
CO-EXTRUDED VINYL RESIN (PVC) WITH FULL SILICONE  
bar length 2,5 lm - pack. 40 Pcs - 100 lm

Article	L x H mm	€/lm	€/Pc
GPSP 43...	10 x 43	5,64	14,10 *
GPS 23...	10 x 25	3,36	8,40
GP 20	8 x 20	1,51	3,77

## COLOURS

GS	GT	GL
Dark grey for rigid and flexible part	Dark grey for rigid part / Transparent for flexible part	Light grey for rigid and flexible part

## EXAMPLES AND INSTRUCTIONS FOR LAYING METHODS



## ARTICLES NOT FOR SALE SINGLY

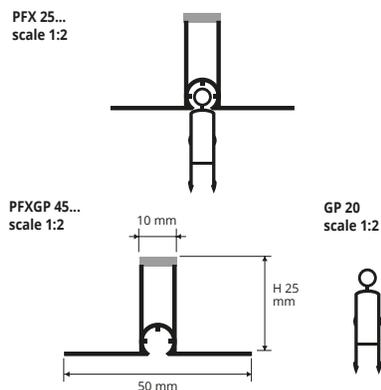
The code of the selected colour must be added to the article code.  
E.g.: GPSP 43... (combination chosen colour dark grey/transparent)  
GPSP 43GT.

1. Choose the colour and the necessary height of the joint, calculating the thickness of the finished floor and the thickness of the screed.
2. Insert the joint into the screed letting it protrude slightly.
3. Proceed with laying the floor, aligning it with the rigid vertical part of the joint.
4. Complete laying by levelling the joint with the floor.
5. Using the mortar, grout the gap between the tiles and the profile.

# PROFLEX 25

NON-TOXIC IMPACT-RESISTANT  
CO-EXTRUDED VINYL RESIN

**PROFLEX 25 H 25 mm** is a new expansion joint made of coextruded vinyl resin available in two standard colours - dark grey (GS) and light grey (GL). **PROFLEX 25 H 25 mm** provides elastic expansion joints for various kinds of flooring, such as marble or granite, and especially floors made with Sasso Italia. The new decorative indoor and outdoor flooring also known as SASSO ITALIA is approx. 25 mm thick and laid over a 10-20 mm base of cement/concrete. This kind of floor needs an expansion/control joint every 16-30 m<sup>3</sup> of material to avoid cracking caused by the floor's expansion. PROFLEX H 25 mm lets you place a GP 20 EXTENSION JOINT at the bottom in order to apply/lay the joint inside the concrete base. It can withstand the frequent passage of pedestrians and vehicles (forklifts, pallet trucks, automobiles). The joint must be installed at the same level of the floor or 0.5-1 mm lower (never above). Lay the joints according with the standards in force. HIGH RESISTANCE TO LOADS AND TO FREQUENT TRAFFIC OF PALLET TRUCKS AND FORKLIFTS.



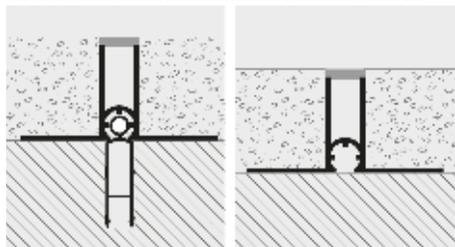
CO-EXTRUDED VINYL RESIN  
bar length 2,5 lm - pack. 20 Pcs - 50 lm

Article	H mm	€/lm	€/Pc
PFXGP 45...	45	11,14	27,85 *
PFX 25...	25	8,53	21,32
GP 20	20	1,51	3,77

## COLOURS

GS	GL
Dark grey for rigid and flexible part	Light grey for rigid and flexible part

## EXAMPLES AND INSTRUCTIONS FOR LAYING METHODS



1. Choose the colour of the joint. **1a:** For the version with the extension, insert it onto the fresh cement base leaving the cylindrical part out, for subsequent fitting with PROFLEX 25. **2.** Place and fix with screws/nails to the cement floor and snap the PROFLEX 25 into protruding extension. **3.** Begin laying the floor from the inside, near the joint aligning it with the edges. **4.** Finish laying the floor by levelling the joint with the floor. **5.** Plaster the gap between floor and joint with specific mortar.

The code of the selected colour must be added to the article code.  
E.g.: PFX 25 .. (chosen colour dark grey) PFX 25GS.

\* = Production on demand with minimum quantity of 100 pcs. Production delay 4/5 weeks. Price to be agreed

Prices are referred to whole packs, 10% increase for minimum orders of 10 Pcs, 20% increase for orders of less than 10 Pcs.

**PROEXPAN 115-130-190-210** is a range of structural expansion joints in natural aluminium with knurled flat surface and a black or grey synthetic rubber insert.

Made to withstand vertical, horizontal and transversal structural movements due to compressive and tensile stress in large buildings or complexes. The joint is laid on existing surfaces, also vertically, over the void between the two semi-detached surfaces of the same building or between two bays. It withstands frequent pedestrian traffic and also vehicles with rubber tyres that can load to 700 kgs. (PENF 190-210)

# PROEXPAN 115-130-190-210

NATURAL ALUMINIUM  
+ VINYL RESIN / RUBBER INSERT



### NATURAL ALUMINIUM + VINYL RESIN / RUBBER INSERT

bar length 2,7 lm - pack. 10 Pcs - 27 lm

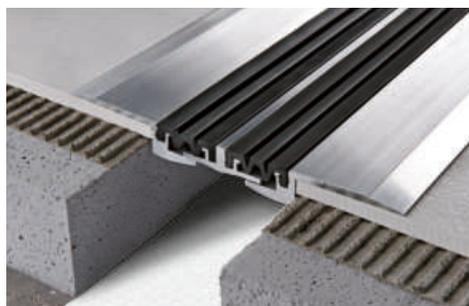
Article	LxHxLa mm	€/lm	€/Pc
PENF 115...	21 x 12 x 115	39,21	105,87
PENF 130...	38 x 12 x 128	42,65	115,16

### NATURAL ALUMINIUM + NEOPRENE INSERT

bar length 3 lm - pack. 10 Pcs - 30 lm

Article	LxHxLa mm	€/lm	€/Pc
PENF 190N	65 x 19 x 185	87,84	263,52
PENF 210...	90 x 19 x 210	141,50	424,50 *

Movement mm:-10/+16 (PENF 190N) -15/+10 (PENF 210...)  
Available in the colours: G - N (PENF 190N excluded).  
The code of the selected finish must be added to the article code.  
E.g.: PENF 130... (chosen insert colour grey) PENF 130G.



### INTERCHANGEABLE INSERT IN VINYL RESIN/RUBBER INSERT

BLACK OR GREY - bar length 3 lm - pack. 10 Pcs - 30 lm

Article	L mm	€/lm	€/Pc
IPEN 20...	20	7,20	21,60
IPEN 40...	35	10,41	31,23

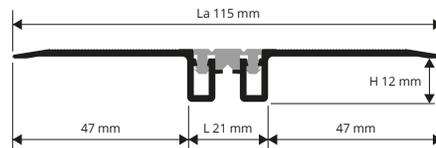
### INTERCHANGEABLE NEOPRENE INSERT BLACK OR GREY

bar length 4 lm - pack. 10 Pcs - 40 lm

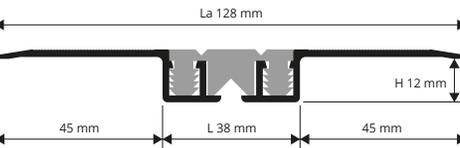
Article	L mm	€/lm	€/Pc
IPEN 65N	65	20,12	80,48
IPEN 452...	45 x 2	30,85	123,40

Insert available in the colours: G - N (IPEN 65N excluded).  
The code of the selected finish must be added to the article code.  
E.g.: IPEN 20... (chosen insert colour grey) IPEN 20G.

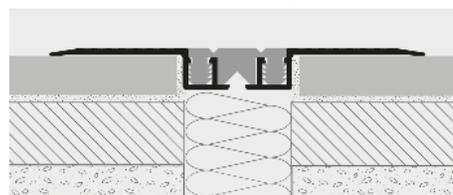
PENF 115...  
scale 1:2



PENF 130...  
scale 1:2



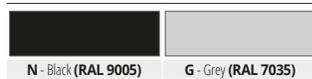
### EXAMPLES AND INSTRUCTIONS FOR LAYING METHODS



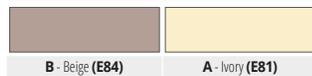
Fix the side wings/flanges in aluminium with:  
1. Screws and screw anchors at 20 cm intervals along both sides of the whole joint  
2. Two-pack epoxy adhesive or with strong fast-setting silicone.

Due to the nature of the product itself, natural aluminium, and its specific use on the floor as technical joint with no decorative role, light scratches on its surface will not be accepted for claims.

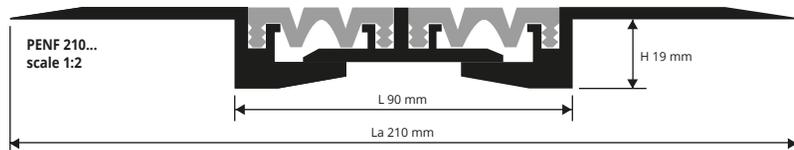
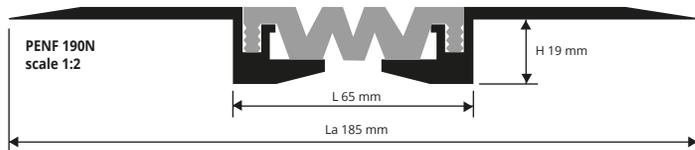
### INSERT COLOURS



ON DEMAND - MINIMUM QUANTITY 100 lm  
ONLY FOR: PENF 115, PENF 130



(Price to be agreed. Production delay 4/5 weeks)



## ANGLES BAR / WALL

NATURAL ALUMINIUM + NEOPRENE INSERT

### ANGLE BAR NATURAL ALUMINIUM + NEOPRENE INSERT

bar length 3 lm - pack. 10 Pcs - 30 lm

Article	LxHxLa mm	€/lm	€/Pc
PENFP 190N	65 x 19 x 125	87,84	263,52 *
PENFP 210..	90 x 19 x 150	141,50	424,50 *

### INTERCHANGEABLE BLACK OR GREY VINYL RESIN/RUBBER INSERT

bar length 3 lm - pack. 10 Pcs - 30 lm

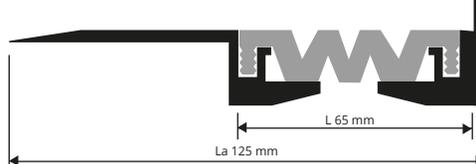
Article	L mm	€/lm	€/Pc
IPEN 65N	65	20,12	60,36
IPEN 452...	45 x 2 Pz	30,85	92,55

Available in the colours: G - N.  
The code of the selected finish must be added to the article code.  
E.g.: PENFP 210... (chosen insert colour grey) PENFP 210G.

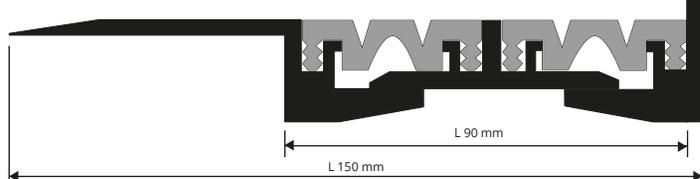
### PRODUCT SUPPLIED NOT ASSEMBLED

Due to the nature of the product itself, natural aluminium, and its specific use on the floor as technical joint with no decorative role, light scratches on its surface will not be accepted for claims.

PENFP 190N  
scale 1:2



PENFP 210...  
scale 1:2



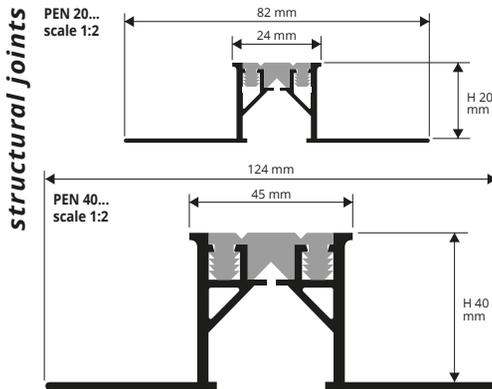
\* = Production on demand with minimum quantity of 100 pcs. Production delay 4/5 weeks. Price to be agreed

Prices are referred to whole packs, 10% increase for minimum orders of 10 Pcs, 20% increase for orders of less than 10 Pcs.

# PROEXPAN H20 PROEXPAN H40

NATURAL ALUMINIUM  
+ VINYL RESIN / RUBBER INSERT

**PROEXPAN H20 - H40** is a range of professional structural joints for floors laid on mortar bed (PEN H20) and (PEN H 40). They are made with a punched aluminium base and a vinyl rubber insert available in black or grey. **PROEXPAN H20 - H40** profiles for laying with mortar must have the flanges fixed to the substrate by screws and screw anchors (approx. every 30 cm).



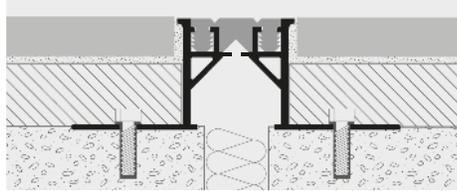
**NATURAL ALUMINIUM + VINYL RESIN / RUBBER INSERT**  
bar length 3 lm - pack. 5 Pcs - 15 lm

Article	HxL mm	€/lm	€/Pc
PEN 20...	20 x 24	56,87	170,61
PEN 40...	40 x 45	76,04	228,12

**INTERCHANGEABLE INSERT IN VINYL RESIN/RUBBER INSERT**  
**BLACK OR GREY** - bar length 3 lm - pack. 10 Pcs - 30 lm

Article	L mm	€/lm	€/Pc
IPEN 20...	20	7,20	21,60
IPEN 40...	35	10,41	31,23

## EXAMPLES AND INSTRUCTIONS FOR LAYING METHODS



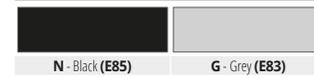
1. Choose the expansion joint with suitable height for the thickness of the floor and the screed/floor rough and choose the colour of the insert. 2. Fix the punched flanges to the substrate using screws and screw anchors, calculating the fixing points at 30cm intervals on both sides. 3. Make the screed over the punched flanges of the structural or expansion joint, calculating the thickness of the final floor, and then lay the floor as normal.

**NATURAL ALUMINIUM ANGLE BAR / WALL + VINYL RESIN / RUBBER INSERT** - bar length 3 lm - pack. 5 Pcs - 15 lm

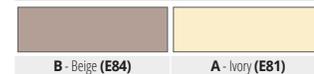
Article	HxL mm	€/lm	€/Pc
PENP 20...	20 x 24	56,87	170,61 *
PENP 40...	40 x 45	76,04	228,12 *

Available in the colours: G - N (Beige and Ivory available on demand with a minimum quantity order of 300 lm). The code of the selected finish must be added to the article code. E.g.: PEN 20... (chosen insert colour grey) PEN 20G.

## INSERT COLOURS



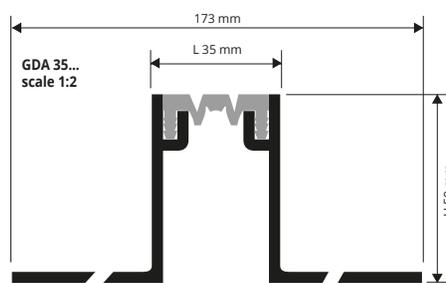
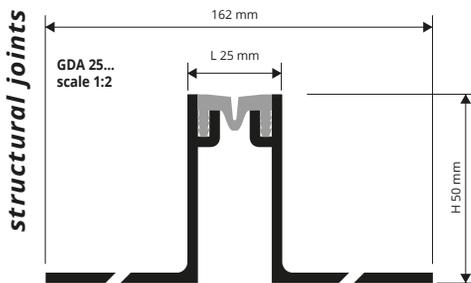
**ON DEMAND - MINIMUM QUANTITY 100 PCS**  
(Price to be agreed. Production delay 4/5 weeks)



# GDA 25 GDA 35

NATURAL ALUMINIUM  
+ NEOPRENE INSERT

**GDA 25 - GDA 35** is a range of professional structural joints for floors laid on mortar bed. They are made with a punched aluminium base and a vinyl rubber insert available in black or grey. It withstands traffic of vehicles with tyreload to 700 kgs and also trucks with maximum tyreload to 1000 kgs.



1. Choose the colour of the joint. 2. Fix the punched flanges to the substrate using screws and screw anchors, calculating the fixing points at 30cm intervals on both sides. 3. Make the screed over the punched flanges of the structural or expansion joint, calculating the thickness of the final floor, and then lay the floor as normal. 4. Using the special glue, fill the gap between the tiles and the profile.

## INSERT COLOURS



## ON DEMAND



**NATURAL ALUMINIUM + NEOPRENE INSERT**  
bar length 3 lm

Article	HxL mm	€/lm	€/Pc
GDA 25...	50 x 25	64,39	193,17 *
GDA 35...	50 x 35	72,42	217,26 *

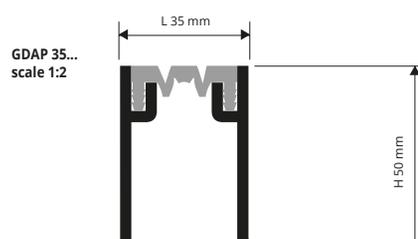
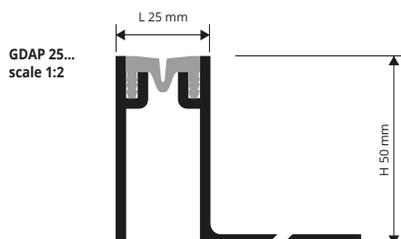
Movement mm: +/- 5.  
Insert in smooth neoprene on demand.

**NATURAL ALUMINIUM ANGLE BAR / WALL + NEOPRENE INSERT**  
bar length 3 lm

Article	HxL mm	€/lm	€/Pc
GDAP 25...	50 x 25	64,39	193,17
GDAP 35...	50 x 35	72,42	217,26 *

Available in the colours: G - N (Ivory on demand). The code of the selected finish must be added to the article code. E.g.: GDA 25... (chosen insert colour grey) GDA 25G.

Insert in smooth neoprene on demand.



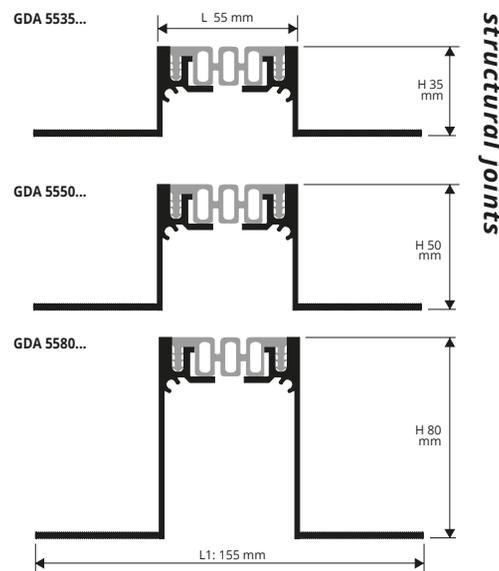
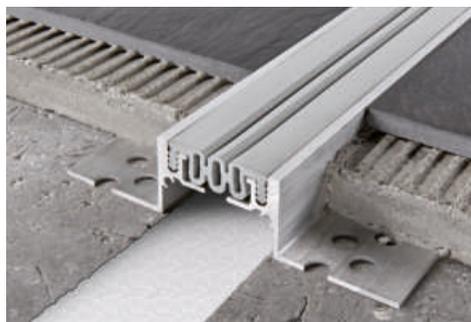
\* = Production on demand with minimum quantity of 100 pcs. Production delay 4/5 weeks. Price to be agreed

Prices are referred to whole packs, 10% increase for minimum orders of 10 Pcs, 20% increase for orders of less than 10 Pcs.

# GDA 55

ALUMINIUM  
+ NEOPRENE INSERT

**GDA 55** is a structural joint for floors, 35, 50 and 80 mm, in good quality natural aluminium with the interchangeable neoprene insert allowing the joint to expand and contract. Visible thickness 55 mm (**GDA 55**), bar length 3 lm. Black or Grey insert. Bear weights of cars, with the wheel loads up to 650 kg and trucks with a maximum load of 1000 kg on the wheel.



structural joints

JOINTS

## ALUMINIUM + BLACK / GREY NEOPRENE INSERT

bar length 3 lm

Article	L x H x L1 mm	€/lm	€/Pc
GDA 5535...	55 x 35 x 155	79,80	239,40
GDA 5550...	55 x 50 x 155	91,88	275,64 *
GDA 5580...	55 x 80 x 155	129,42	388,26 *

Movement mm: +/- 10

Available in the colours: N - G.

The code of the selected finish must be added to the article code.

E.g.: GDA 5535...(chosen insert colour black) GDA 5535N

Insert in smooth neoprene on demand.

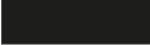
## ANGLES BAR ALUMINIUM + BLACK NEOPRENE INSERT

bar length 3 lm

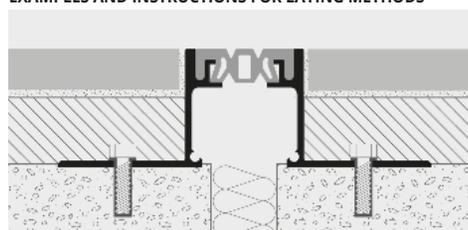
Article	L x H x L1 mm	€/lm	€/Pc
GDAP 5535	55 x 35 x 105	79,80	239,40 *
GDAP 5550	55 x 50 x 105	91,88	275,64 *
GDAP 5580	55 x 80 x 105	129,42	388,26 *

Insert in smooth neoprene on demand.

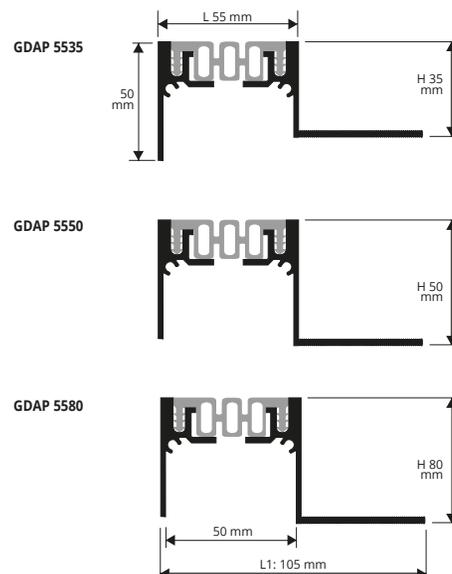
## COLOURS

	
N - Black (RAL 9005)	G - Grey (7038)

## EXAMPLES AND INSTRUCTIONS FOR LAYING METHODS



1. Choose the expansion joint with suitable height for the thickness of the floor and the screed/floor rough and choose the colour of the insert. 2. Fix the punched flanges to the substrate using screws and screw anchors, calculating the fixing points at 30 cm intervals on both sides. 3. Make the screed over the punched flanges of the structural or expansion joint, calculating the thickness of the final floor, and then lay the floor as normal.



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# FIREPROOF CORD

MINERAL WOOL AND FIBREGLASS

## FIREPROOF GLUE FOR CORD FIXING

Article	Pack. Kg	€/Kg	€/Pack.
CIC 014	1,4	51,64	72,30 *
CIC 7	7	27,63	38,68 *

The delivery of the test certificate depends on the use of silicate glue for the fixing of the same.

The cord is certified in accordance with the new European Standard EN 13501-2.

Consumption of sealant is of about 50 g per linear metre of cord.

## FIREPROOF CORD - Diameter 20 - 60 mm

Article	Ø mm	lm Roll	€/lm	€/Roll
CDT 20	20	30	11,40	342,00 *
CDT 30	30	30	12,08	362,40 *
CDT 40	40	30	17,43	522,90 *
CDT 50	50	25	18,77	563,10 *
CDT 60	60	25	22,13	663,90 *



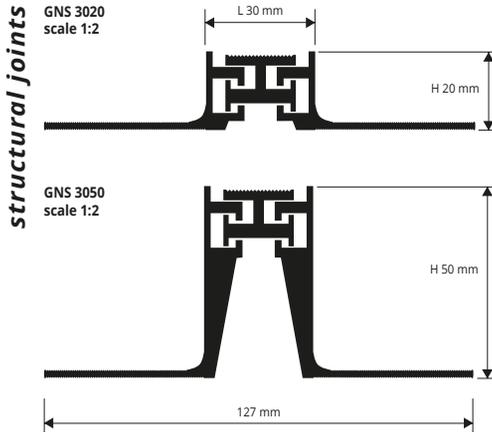
\* = Production on demand with minimum quantity of 100 pcs. Production delay 4/5 weeks. Price to be agreed

Prices are referred to whole packs, 10% increase for minimum orders of 10 Pcs, 20% increase for orders of less than 10 Pcs.

# GNS 20 GNS 50

NATURAL ALUMINIUM

Structural joint **GNS 20 - GNS 50** is in good quality natural aluminium with neoprene in the lower central part and another aluminium profile in the upper visible part. It withstands heavy loads and frequent traffic of vehicles with a total truckload of 8 kgs/mm<sup>2</sup>. Bar length 3 m, visible head width 30 mm.

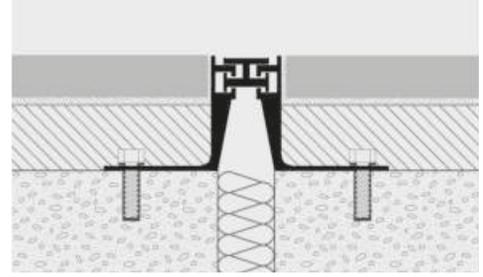


**NATURAL ALUMINIUM**  
bar length 3 lm

Article	L x H mm	€/lm	€/Pc
GNS 3020	30 x 20	79,13	237,39 *
GNS 3050	30 x 50	93,89	281,67

Movement mm: +/- 3

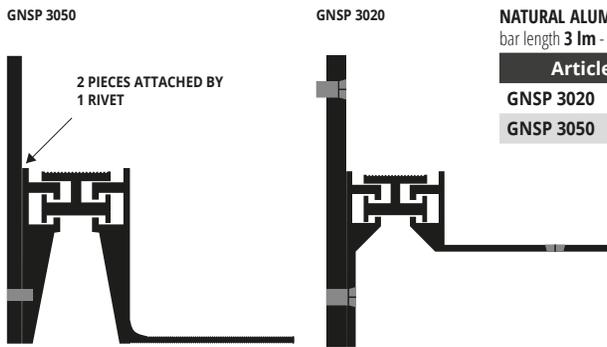
## EXAMPLES AND INSTRUCTIONS FOR LAYING METHODS



1. Choose the expansion joint with suitable height for the thickness of the floor and the screed/floor rough and choose the colour of the insert. 2. Fix the punched flanges to the substrate using screws and screw anchors, calculating the fixing points at 30cm intervals on both sides. 3. Make the screed over the punched flanges of the structural or expansion joint, calculating the thickness of the final floor, and then lay the floor as normal.

# ANGLES BAR / WALL

NATURAL ALUMINIUM



**NATURAL ALUMINIUM ANGLES BAR**  
bar length 3 lm - pack. 10 Pcs - 30 lm

Article	L x H mm	€/lm	€/Pc
GNSP 3020	30 x 20	79,13	237,39 *
GNSP 3050	30 x 50	93,89	281,67 *

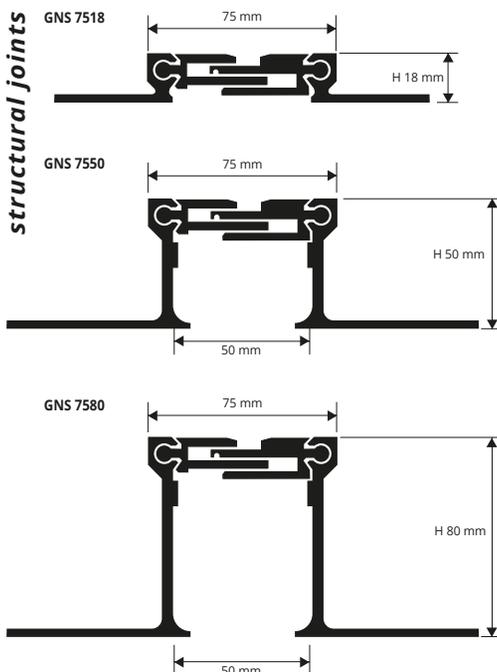
## COLOURS



# GNS 75... 18/50/80

NATURAL ALUMINIUM

Structural joint **GNS 75** is in good quality natural aluminium with neoprene in the lower central part and another aluminium profile in the upper visible part. It withstands heavy loads and frequent pedestrian traffic. Bar length 3 m, visible head width 75 mm. It withstands forklift trucks with rubber tyre and transpallets to a maximum total load of 6,5 kgs/mm<sup>2</sup>.

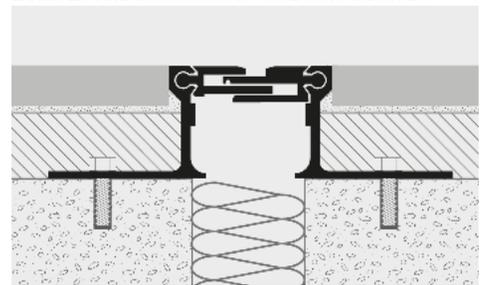


**NATURAL ALUMINIUM**  
bar length 3 lm

Article	H mm	€/lm	€/Pc
GNS 7518	18	141,50	424,50 *
GNS 7550	50	168,98	506,94 *
GNS 7580	80	187,76	563,28 *

Movement mm: +10/-5 Horiz. +/-5 Vert.

## EXAMPLES AND INSTRUCTIONS FOR LAYING METHODS



1. Choose the expansion joint with suitable height for the thickness of the floor and the screed/floor rough and choose the colour of the insert. 2. Fix the punched flanges to the substrate using screws and screw anchors, calculating the fixing points at 30cm intervals on both sides. 3. Make the screed over the punched flanges of the structural or expansion joint, calculating the thickness of the final floor, and then lay the floor as normal.

## COLOURS



**PROPLATE FIX** is a range of flat joint-cover profiles to cover structural movements (contraction due to flexural or compressive stress) of two different load-bearing structures.

**PROPLATE FIX** made in silver anodized aluminium is recommended for environments with intense pedestrian and vehicular traffic. Available upon request with stainless steel fixing clips (5 Pcs. for vertical/façade use 10 Pcs. for horizontal/floor use); corner profiles are also available.

# PROPLATE FIX

FLAT AND ANGLE PROFILE  
IN ALUMINIUM



**FLAT PROFILE - SILVER ANOD. ALUMINIUM**  
bar length 2,7 lm - pack. 20 Pcs - 54 lm

Article	L mm	€/lm	€/Pc
PETFXPAA 50	50	18,25	49,28
PETFXPAA 70	70	31,67	85,51



**ANGLE PROFILE - SILVER ANOD. ALUMINIUM**  
bar length 2,7 lm - pack. 20 Pcs - 54 lm

Article	H x L mm	€/lm	€/Pc
PETFXAA 50	22 x 50	19,08	51,52 *
PETFXAA 70	24 x 70	28,37	76,60

PRODUCT SUPPLIED NOT ASSEMBLED

Article	H mm	€/Pc	€/Pack.
CPFXAC 40/10	40		23,06

**COLOURS**



AA - Anodized silver alum.

**EXAMPLES AND INSTRUCTIONS FOR LAYING METHODS**

1. Choose the profile in the required width and material. 2. Insert the fixing clips into the relative groove, one every 50/75 cm (5 Pcs. for wall applications - 10 Pcs. for floor applications). 3. Insert/Lay the PROPLATE FIX in the existing void, applying uniform pressure or using a plastic hammer, thereby creating a perfect joint cover. The same method is used for laying the corner profile.

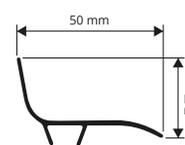
PETFXPAA 50  
scale 1:2



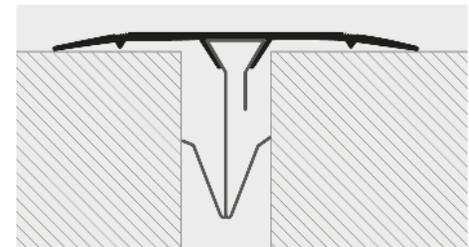
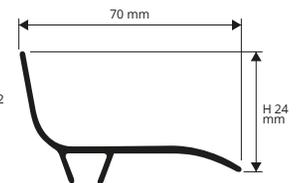
PETFXPAA 70  
scale 1:2



PETFXAA 50  
scale 1:2



PETFXAA 70  
scale 1:2



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JOINTS

**PROPLATE FIX** is a range of flat joint-cover profiles to cover structural movements (contraction due to flexural or compressive stress) of two different load-bearing structures.

**PROPLATE FIX** made in rigid PVC is recommended for walls and facades and for ceilings. Available upon request with stainless steel fixing clips (5 Pcs. for vertical/façade use 10 Pcs. for horizontal/floor use); corner profiles are also available.

# PROPLATE FIX

FLAT AND ANGLE PROFILE  
IN VINYL RESIN (PVC)



**FLAT PROFILE - VINYL RESIN (PVC)**  
bar length 2,7 lm - pack. 20 Pcs - 54 lm

Article	L mm	€/lm	€/Pc
PETFXP 50-01	50	12,14	32,78



**ANGLE PROFILE - VINYL RESIN (PVC)**  
bar length 2,7 lm - pack. 20 Pcs - 54 lm

Article	H x L mm	€/lm	€/Pc
PETFX 50-01	22 x 50	12,54	33,86

PRODUCT SUPPLIED NOT ASSEMBLED

**FIXING CLIPS BETWEEN 20 TO 45 mm - STAINLESS STEEL - pack. 10 Pcs**

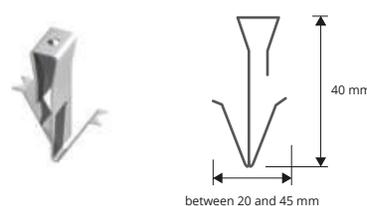
Article	H mm	€/Pc	€/Pack.
CPFXAC 40/...	40		23,06

**COLOURS**



01 - White

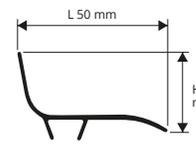
CPFXAC 40  
scale 1:2



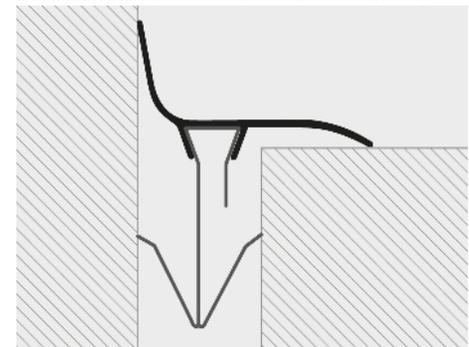
PETFXP 50-01  
scale 1:2



PETFX 50-01  
scale 1:2



**EXAMPLES AND INSTRUCTIONS FOR LAYING METHODS**



1. Choose the profile in the required width and material. 2. Insert the fixing clips into the relative groove (5 Pcs. for wall applications - 10 Pcs. for floor applications). 3. Insert/Lay the PROPLATE FIX in the existing void, applying uniform pressure or using a plastic hammer, thereby creating a perfect joint cover. The same method is used for laying the corner profile.

\* = Production on demand with minimum quantity of 100 pcs. Production delay 4/5 weeks. Price to be agreed

Prices are referred to whole packs, 10% increase for minimum orders of 10 Pcs, 20% increase for orders of less than 10 Pcs.