PROFLEX OT

NATURAL BRASS
+ VINYL RESIN / RUBBER INSERT

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.



NATURAL BRASS + VINYL RESIN / RUBBER INSERT
bar length **2,5 lm** - pack. **10 Pcs - 25 lm**

Article	H mm		
PFXOT 08...	8		
PFXOT 10...	10		
PFXOT 125...	12,5		
PFXOT 15...	15		
PFXOT 20...	20		
PFXOT 30...	30		

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



N - Black **(E85)** | **G** - Grey **(E83)**

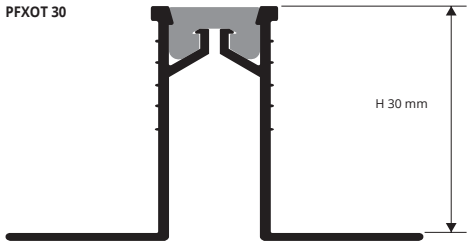


VINYL RESIN/RUBBER INSERT
bar length **2,5 lm** - pack. **40 Pcs - 100 lm**

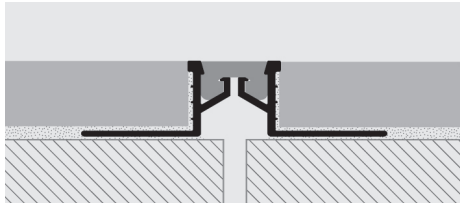
Article	L x H mm		
IGC....	14 X 6		

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) IGCG.

PFXOT 30



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.

PROFLEX AL

NATURAL ALUMINIUM
+ VINYL RESIN / RUBBER INSERT

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.

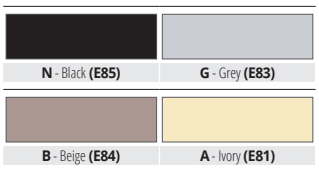


NATURAL ALUMINIUM + VINYL RESIN / RUBBER INSERT
bar length **2,5 lm** - pack. **20 Pcs - 50 lm**

Article	H mm		
PFXAL 08G	8		
PFXAL 08N	8		
PFXAL 10...	10		
PFXAL 125G	12,5		
PFXAL 125N	12,5		
PFXAL 15G	15		
PFXAL 15N	15		
PFXAL 20...	20		

Insert available in the colours: G - N - B - A.
The code of the selected finish must be added to the article code.
E.g.: PFXAL 10... (chosen insert colour grey) PFXAL 10G.

COLOURS



N - Black **(E85)** | **G** - Grey **(E83)**
B - Beige **(E84)** | **A** - Ivory **(E81)**



VINYL RESIN/RUBBER INSERT
bar length **2,5 lm** - pack. **40 Pcs - 100 lm**

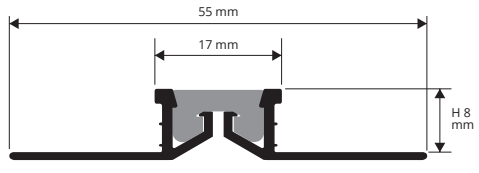
Article	L x H mm		
IGC....	14 X 6		

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) IGCG.

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.

PFXAL/OT 08



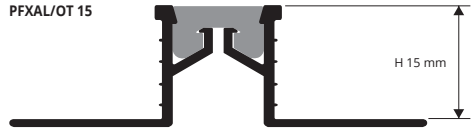
PFXAL/OT 10



PFXAL/OT 125



PFXAL/OT 15



PFXAL/OT 20

