

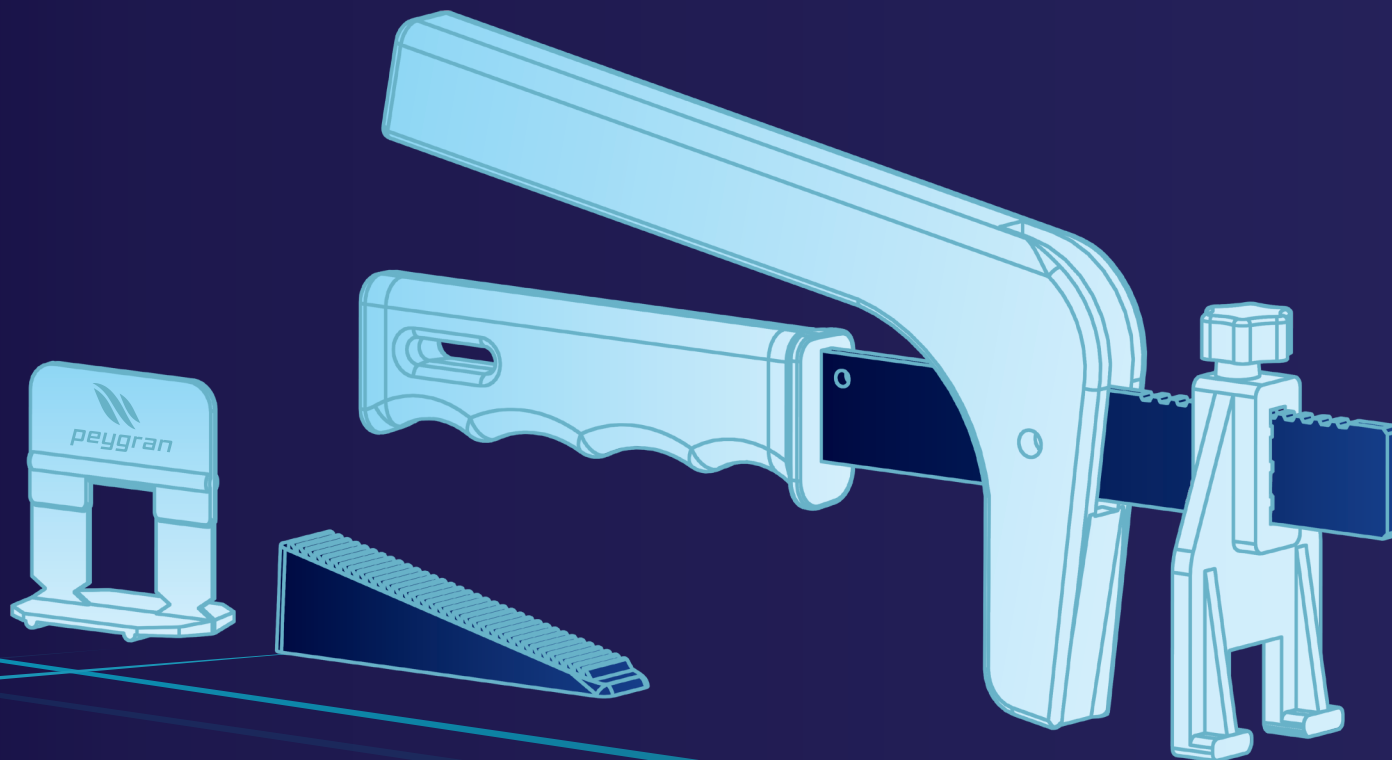
CATALOGUE



2018

www.peygran.com

LEVELLING SYSTEM





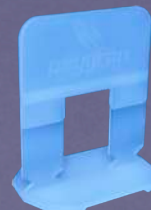
LEVELLING SYSTEM

Peygran® levelling system ensures flatness between tiles avoiding movements during the mortar setting.

This reduces the time for the ceramic laying obtaining a perfect lippage-free finish.

A fast and 100% effective tool.

Clip
0,5
mm
(1/51")



WE LAUNCH A NEW CLIP!

The thinnest joint on the market,
with perfect breakage guarantee.



Reduces laying time



Ensures flatness between tiles
and avoids movements due to
mortar setting



Minimum joint less than 1mm
Available for 1, 2 and 3 mm



Range of use: from 3 to 30 mm



Vídeo MODO DE USO
Video MODE OF USE

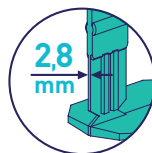
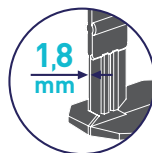
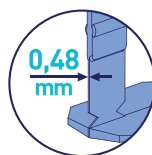


Clips and wedges

Levelling System - Clips and Wedges



Ref.	Description	mm(in)	Units	Bags (per box)	Box (cm)	Weight (kg)	
0,5mm Clips (1/51")							
0200320	Clip	0,5 (1/51")	100	30	59x39x41	16,50	8425402089828
0200321	Clip	0,5 (1/51")	300	12	59x39x41	19,80	8425402089835
0200325	Clip	0,5 (1/51")	500	8	59x39x41	23,00	8425402089880
1mm Clips (1/32")							
0200112	Clip	1 (1/32")	100	30	59x39x41	16,50	8425402085189
0200094	Clip	1 (1/32")	300	12	59x39x41	19,80	8425402085165
0200118	Clip	1 (1/32")	500	8	59x39x41	23,00	8425402085592
2mm Clips (1/16")							
0200114	Clip	2 (1/16")	100	30	59x39x41	16,50	8425402085202
0200113	Clip	2 (1/16")	300	12	59x39x41	19,80	8425402085196
0200136	Clip	2 (1/16")	500	8	59x39x41	23,00	8425402085578
3mm Clips (1/8")							
0200116	Clip	3 (1/8")	100	30	59x39x41	16,50	8425402085226
0200115	Clip	3 (1/8")	300	12	59x39x41	19,80	8425402085219
0200137	Clip	3 (1/8")	500	8	59x39x41	23,00	8425402085561
Wedges							
0200110	Levelling wedge	-	100	37	59x39x41	24,90	8425402085172
0200092	Levelling wedge	-	300	12	59x39x41	24,90	8425402085158
0200277	Levelling wedge	-	500	8	59x39x41	28,00	8425402085585



Tol: +0,04
-0,01



Which clip do you need? According to the tile thickness

Ceramic thickness

3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
 Ceramic clip + wedge-base			 Ceramic clip												 Stone clip + wedge-base			 Stone clip									

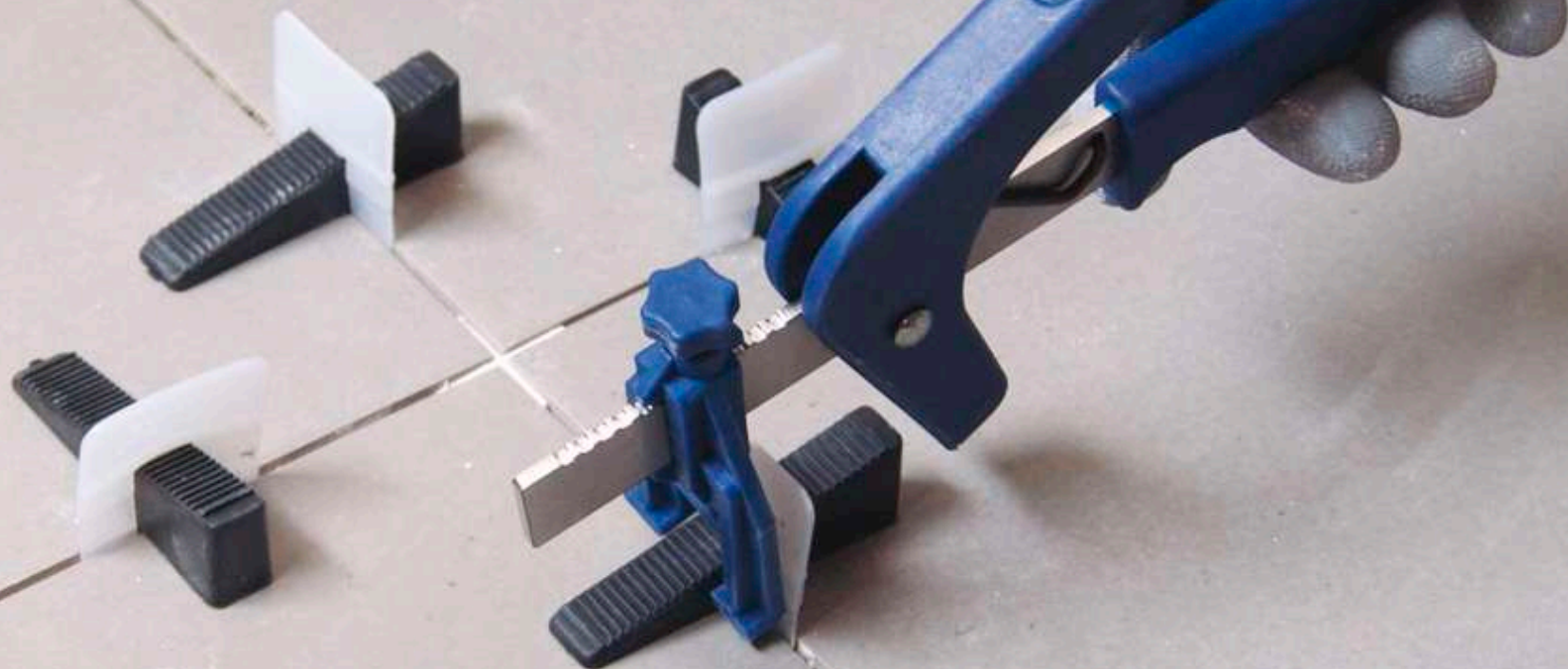


Pliers for ceramics

The main characteristic is its scale bar for the ceramics thickness (patented system). The scale bar allows us to adjust the tool to the pressure needed easily, quickly and effectively.

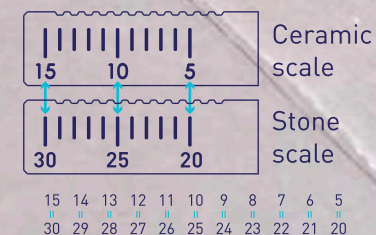
If higher pressure is needed, the tool can be adjusted one more point without causing the clip breakage or any other inconvenience.

The parts in contact with the tile are made of plastic to avoid damages.



Ref.	Description	mm	Units	Weight	Units (per box)	Box (cm)	Weight (kg)	
0200117	Pliers for ceramics	3-15	1	0,23 kg	70	46x40x39	17	8425402085233

Pliers scale conversion





Clips and pliers for stone


Clips for stone have been specifically designed for granite, stone and marble. Allow us to work between 17 and 30mm. More resistant than the usual crosshead in order to adjust heavy formats. Between 17 and 20 mm, use it together with the special wedge-base to ensure tightening.

Pliers for stone have the same characteristics as pliers for ceramics. The only difference is the reference measures on the scale bar, which are for stone measures.

Pliers can be used up to 30mm.



Ref.	Description	mm	Units	Weight	Units (/Box)	Box (cm)	Weight (kg)	
0200140	Pliers for stone	16-30	1	0,23 kg	70	46x40x39	17	8425402085141

Ref.	Description	mm	Units	Bags (/Box)	Box (cm)	Weight (kg)	
0200141	Clip for stone	1	80	30	46x40x39	12,50	8425402085325
0200139	Clip for stone	1	300	9	59x39x41	17	8425402085134



Wedge-base

Wedge-bases have been made to extend the functionalities of our system allowing us to work with thicknesses from 3 to 5mm. Use it in thicknesses lower than 5 mm and in thicknesses from 17 to 20mm.

Place the clips under the wedge, allowing the wedge to be centered and providing a larger support surface.

Essential in cladding as they are very delicate pieces. **When using it on the tool scale bar, add 4 mm to the piece thickness.**



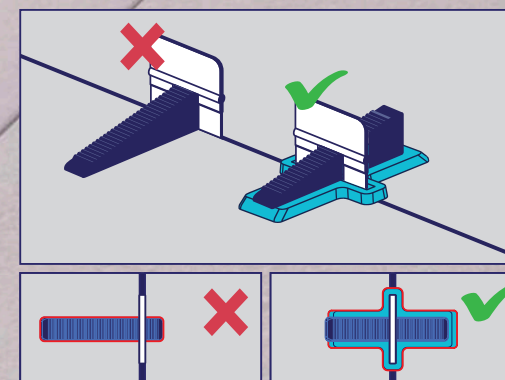
Ref.	Description	Units
0200095	Wedge-base	100

Bags (/Box)	Box (cm)	Weight (kg)	
40	59x39x41	56,90	8425402085318

We will use it in:

Thicknesses less than 5mm (together with the ceramic cross-head)

And thicknesses between 17 and 20 mm (together with the stone crosshead)






The wedge is not resting appropriately on one of the tiles.

Larger and better support surface for both tiles.

Which clip do you need? According to the tile thickness

Ceramic thickness

3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
 Ceramic clip + wedge-base			 Ceramic clip												 Stone clip + wedge-base				 Stone clip									

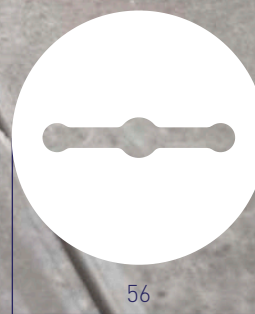


Levelling System Protection Plate

Specially designed to protect the tiles (especially in the case of delicate ceramics and fine thickness) when using the Peygran Levelling System.

The protection plate is placed under the wedge to achieve a perfect finish, eliminating the friction in the strength of the material and converting the lateral force into vertical pressure, preventing the mortar from squeezing up through the grout joints.

Avoids delicate materials such as natural stone or glass from scratching and also avoids the premature wear of the components.



56

Ref.	Descripción	uds.
0200322	Levelling System Protection Plate	100



8425402089842



Kits

Ceramics / Stone

The 100 Kit ceramics / stone

Specially designed to get started on the use of the tile levelling system.

The 400 Kit ceramics / stone

Specially designed to install the tile levelling system in bigger rooms.



x 100

x 100

We can install a 3x3m room with 65x65cm tiles.



NEW







 **0,5mm**
(1/51")

 **1mm**
(1/32")

 **2mm**
(1/16")

 **3mm**
(1/8")



- Content**
-  x 1
 -  x 400
 -  x 200
-
-  x 1
 -  x 100
 -  x 100

Kit for ceramics

Ref.	Description	mm (in)	Weight	kits (/Box)	Box (cm)	Weight (kg)	Barcode
0200323	Kit for ceramics 100 Units	0,5 (1/51")	1,50 kg	12	59x52x41	19	8425402089859
0200120	Kit for ceramics 100 Units	1 (1/32")	1,50 kg	12	59x52x41	19	8425402085264
0200121	Kit for ceramics 100 Units	2 (1/16")	1,50 kg	12	59x52x41	19	8425402085271
0200122	Kit for ceramics 100 Units	3 (1/8")	1,50 kg	12	59x52x41	19	8425402085288
0200324	Kit for ceramics 400 Units	0,5 (1/51")	3,85 kg	4	59x52x41	16,5	8425402089866
0200150	Kit for ceramics 400 Units	1 (1/32")	3,85 kg	4	59x52x41	16,5	8425402085653
0200151	Kit for ceramics 400 Units	2 (1/16")	3,85 kg	4	59x52x41	16,5	8425402085660
0200152	Kit for ceramics 400 Units	3 (1/8")	3,85 kg	4	59x52x41	16,5	8425402085677



 **kits**
(/Box)







 **Box**
(cm)

 **Weight**
(kg)



 **STONE**




- Content**
-  x 1
 -  x 380
 -  x 200
-
-  x 1
 -  x 80
 -  x 80

Kit for stone

Ref.	Description	mm (in)	Weight	kits (/Box)	Box (cm)	Weight (kg)	Barcode
0200138	Kit for stone 80 Units	1 (1/32")	1,46 kg	12	59x52x41	18,5	8425402085127
0200153	Kit for stone 380 Units	1 (1/32")	3,60 kg	4	59x52x41	15,5	8425402085684



 **kits**
(/Box)

 **Box**
(cm)

 **Weight**
(kg)





Peygran Box Levelling System

The new Peygran Box packaging improves the product image in the stores. This new packaging optimises the display and arrangement of the product making it more visible. Stackable format to have all components tidy and sorted.

Each Peygran Box contains 12 bags of 100 units, both Clips (1-2-3mm) and Wedges.

The Totem format allows us to display all dimensions of Clips in an organised way and can be placed everywhere without using shelves.

Peygran Box Leveling System:

12 bags of 100 units (crossheads or wedges)



Totem L. System:
(8 Peygran Box System)

Ref.	Description	mm (in)	Units	Weight	Units (/Box)	Box (cm)	Weight (kg)	
0200128	Peygran Box L.System Clip 0,5	0,5 (1/51")	12 x100	3,00 kg	1	46x40x39	4,00	8425402089873
0200123	Peygran Box L.System Clip 1	1 (1/32")	12 x100	3,00 kg	1	46x40x39	4,00	8425402089655
0200124	Peygran Box L. System Clip 2	2 (1/16")	12 x100	3,00 kg	1	46x40x39	4,00	8425402089662
0200125	Peygran Box L. System Clip 3	3 (1/8")	12 x100	3,00 kg	1	46x40x39	4,00	8425402089679
0200126	Peygran Box L. System wedge	-	12 x100	3,31 kg	1	46x40x39	4,31	8425402089686
0200127	Peygran Box L. System Clip stone	1 (1/32")	12 x 80	3,73 kg	1	46x40x39	4,73	8425402085530





ADVANTAGES

Ensures flatness between tiles.



Indispensable for:

Rectified ceramics, porcelain tiling and large formats.

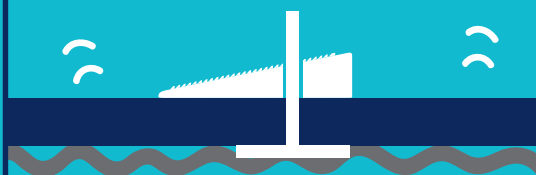
Recommended for:

Marble, granite, stone and ventilated façades

Reduces laying time.



Prevents pieces from oving due to the mortar setting.



Highly useful in tiling, cladding and ventilated façades.



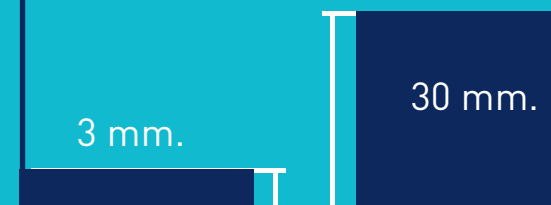
Recommended for formats from 30x30 cm.
Indispensable for large formats.



Minimum joint lower than 1mm. Available in 0,5, 1, 2 and 3mm thick.



Range of use: from 3 to 30 mm thick.





HOW TO USE



1° SET THE PLIERS

Set the pliers to the scale according to the ceramics thickness.



2° PLACE THE CROSSHEAD

Spread the glue cement and then lay the first tile at the level. Introduce the clip at the ends of the tile. (approx. 50mm).



3° INTRODUCE THE WEDGES

When laying the adjacent tiles, introduce the wedges in the clips manually.



4° TIGHTEN

Rest the pliers as shown in the image and tighten to the maximum to level the tiles before the glue sets.



5° TAP GENTLY

When the tile is levelled, we recommend hitting gently to release tensions.



6° ALLOW FOR SETTING

When the surface is finished, allow the glue to set for the time recommended by the manufacturer.



7° REMOVE THE SYSTEM

After the necessary time, remove the clips by hitting on them with a rubber mallet or with your foot in the direction of the joint (do not hit the wedges). The clip will always break by the side cuts, under the tile

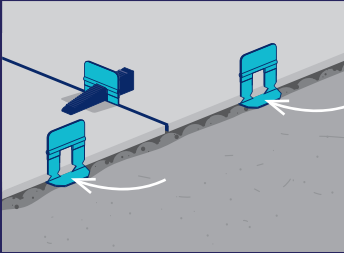


8° REUSABLE WEDGES

Finally, remove the wedges, the rest of the clip and grout the tiles.



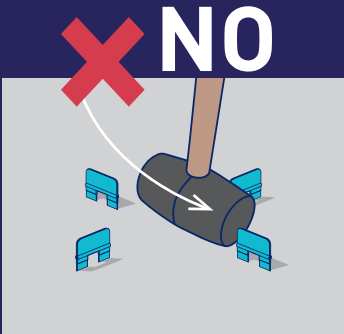
Tips



If laying is not finished at the end of the working day and will be continued the following day:

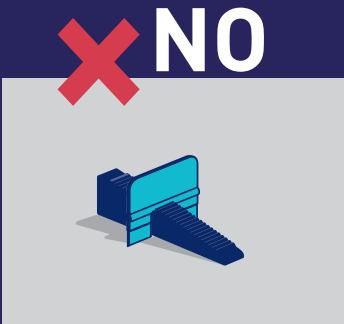
Be sure to remove the fixing material or mortar on the last row of tiles by using the base of a clip to leave a small gap to allow you to insert the clip base the following day.

The following day: fill the gaps left the day before with a trowel for edges and “fill” the back of the tile with mortar. Insert the clips and wedges and continue laying following the same process.



Do not remove the wedges manually before breaking the system.

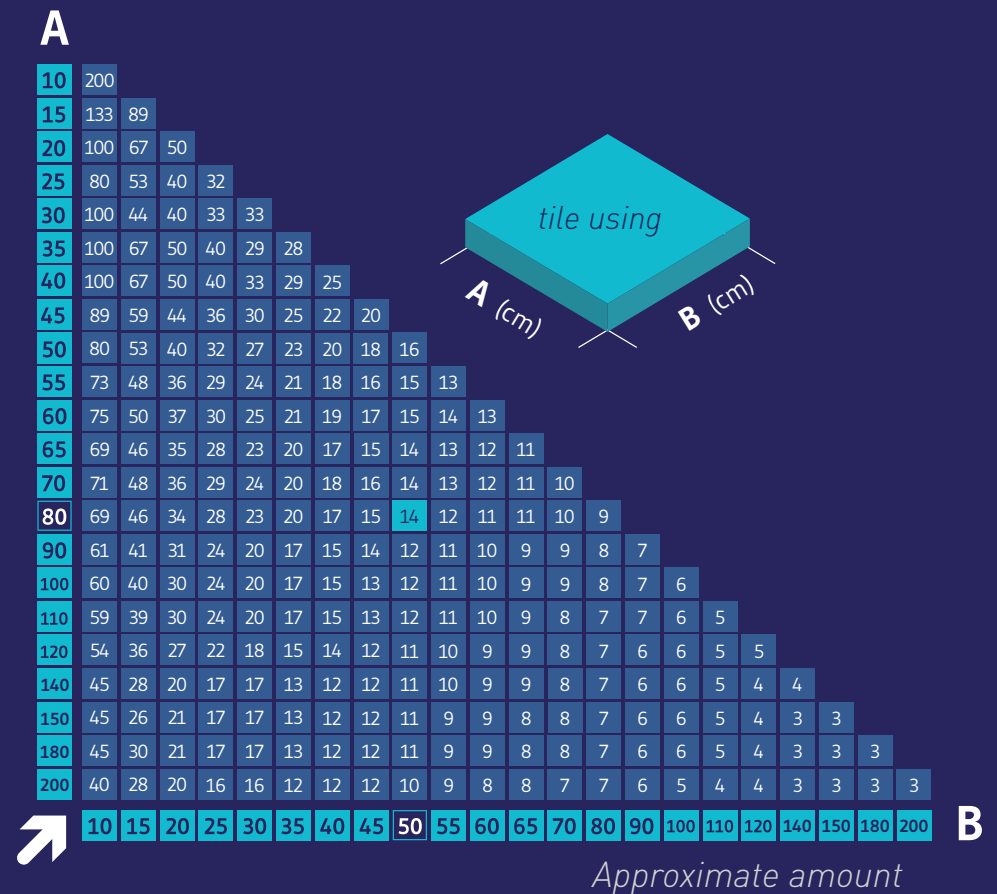
The clip must be under tension to break correctly. If wedges are removed earlier, such tension will be eliminated and thus not correctly broken. If not breaking appropriately, as previously described, pull the clip with the pliers. It will break on the pre-factures and consequently, under the tile. Wedges can be reused.



Never install the levelling system at the tile corners.

Installation will become more difficult, tile may break if tightened at the corner, apart from being very difficult to maintain the grout joint aligned.

How many pieces do you need?



Example:

A 80 **x** **B** 50 **=** **14** units/m²





Development and manufacture of parts <
and special components

Specialized in civil engineering and construction, <
both in plastic and metal

Technical solutions <

Own brand <

Technical advice <



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