leveltec LEV/M

**LEVELTEC** is a revolutionary tiling system with no current equivalents in the market.

The first leveling system that requires no tools for both installation and disassembly.

It is an automatic screw system that works with a simple click.

The product is laid in dry conditions, without need of adhesives.

The system consists of a reusable cap and a series of tie-base (linear, cross or "T") for joints of 2 mm, 3 mm and 5 mm (according to UNI EN 11493) or joints of 1 mm.

The cap is compatible with all the spacers that should be chosen according to the type of tile and the installation to do.
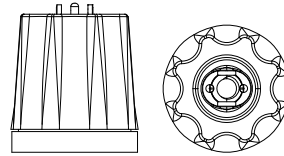
Automatic cap assembled

LEV/M

Place the Tie-base under the floor or wall covering.
Its reduced thickness and the small size of the base does not interfere with the glue and determines a joint of 2, 3 and 5 mm (according to UNI 11493 standard) or 1 mm.

Insert the cap vertically until it touches the tile without screwing.
Just one click to fit automatically in the thread with considerable optimization of the installation time.

Level the tiles with a rotation of a few degrees, allowing you to get the perfect alignment of the surface.
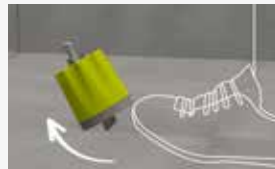
Remove the **LEVELTEC** when the glue is completely dry and act on the cap. Be careful to follow the same direction of the joint.
The threaded stick breaks at the bottom, leaving no residue.

Press on the remaining thread to release the cap that will allow the thread to get out without unscrewing.
The cap is reusable for subsequent applications.

+ The leveler does not require pliers or unscrew-drivers

+ Easy positioning without screwing

+ Automatic ejection of the thread

+ 50% time saving compared to other systems

+ Easy leveling adjustment with few degrees of rotation

+ No need of further side action on the tiles , only a proper vertical pressure

+ Suitable for tiles from 3,5 to 20 mm (LEV/17 e LEV/20, LEV/30, LEV/50 full range) or from 3,5 to 12,5 (LEV/10 full range)

+ Tie-bases for joints of 2,3,5 mm (UNI 11493) and 1 mm

+ Compatible with standard cross-shaped tile spacers to match with bigger tile joints

+ Reduced tie-base not to interfere with the thickness of the glue

+ It keeps the tiles in the correct position during the glue drying and shrinkage

+ A perfect system for big formats

+ Ⓡevolution
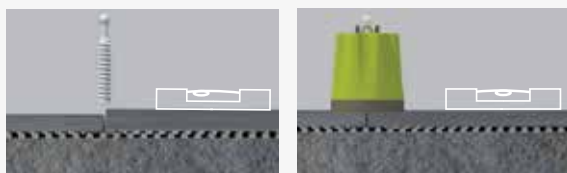
The tiles, in particular those of big format, during the laying may not be perfectly calibrated.
In the drying step of the adhesive there may be shrinkages and sinkings that are not evident during the installation.

The use of the **LEVELTEC** allows the perfect alignement of the upper surface of the floor with the surface of the wall, compensating not the non-planarity and the following glue shrinkage.

Code	Description	pcs.	pcs. ☐	pcs. ☐
LEV/M	Automatic cap assembled	50	300	2400

profil+tec

levelling system   **accessories**

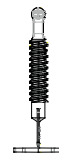Linear tie-base, patented for stone and tile floors.

LEV/10 for joints 1 mm
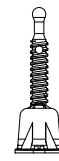**LEV/17** for joints 2 mm
LEV/30 for joints 3 mm

Linear tie-base **LEV/10**   Linear tie-base **LEV/17**

Linear tie-base **LEV/30**   Linear tie-base **LEV/50**

level tec LEV

LEV/10   **LEV/17**

LEV/30   **LEV/50**

click

Code	Description	pcs.	pcs. □	pcs. □
LEV/10	Linear tie-base for joints 1 mm	250	2500	30000
LEV/17	Linear tie-base for joints 2 mm	250	2500	30000
LEV/30	Linear tie-base for joints 3 mm	250	2500	30000
LEV/50	Linear tie-base for joints 5 mm	250	2500	30000

N.B.:The tie-base for joints 2, 3 and 5 allows tiling according to the UNI 11493 standards.


1, 3 and 5 mm

Leveltec Laying instructions
The quantity of Leveltec depends on the size of the tile (AxB) and it can be deduced from the scheme below.

A cm											
20	50										
25	40	32									
30	50	40	44								
33	45	36	40	37							
40	37	30	33	30	25						
45	33	27	30	27	22	20					
50	30	24	27	24	20	18	16				
60	25	20	22	20	17	15	13	11			
80	25	20	21	19	16	14	12	10	9		
90	22	18	19	7	14	12	11	9	8	7	
100	25	20	20	18	15	13	12	10	9	8	8
120	21	17	17	15	13	11	10	8	7	6	7	6
B cm	20	25	30	33	40	45	50	60	80	90	100	120

Laying scheme to be observed for correct use of **LEVELTEC**.

Example (30x30) = 44 pezzi / mq
Example (60x60) = 11 pezzi / mq
Example (45 x45) = 20 pezzi / mq

LEVELTEC : "T" TIE-BASE

T-tie-base, patented for straight course lying.

LEV/10T for joints 1 mm
LEV/20T for joints 2 mm
LEV/30T for joints 3 mm
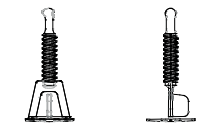**LEV/50T** for joints 5 mm

1, 2, 3 and 5 mm
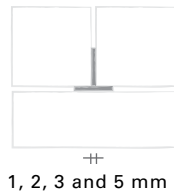
LEVELTEC : Cross tie-base

Cross tie-base patented.
Suitable for small format tiles.

LEV/10C for joints 1 mm
LEV/20C for joints 2 mm
LEV/30C for joints 3 mm
LEV/50C for joints 5 mm

1, 2, 3 and 5 mm
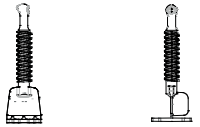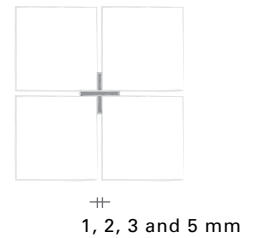
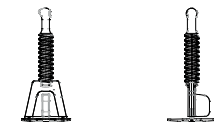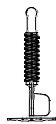"T" tie-base **LEV/10T**   "T" tie-base **LEV/20T**

Cross tie-base **LEV/10C**   Cross tie-base **LEV/20C**

"T" tie-base **LEV/30T**   "T" tie-base **LEV/50T**

Cross tie-base **LEV/30C**   Cross tie-base **LEV/50C**

LEV/10T   **LEV/20T**   **LEV/30T**   **LEV/50T**

LEV/10C   **LEV/20C**   **LEV/30C**   **LEV/50C**

Example of indicative consumption pcs/smq

A (cm)					
12	23	21	19	17	14
15	19	17	15	14	11
20	14	13	11	10	9
B (cm)	60	80	90	100	120

For straight course lying especially of the wood effect tiles,
T-tie-base is recommended.

Example of indicative consumption pcs/smq

A (cm)				
20	25	17	15	12
30	17	11	10	9
33	15	10	9	8
40	12	9	8	6
B (cm)	20	30	33	40	

Cross tie-base is recommended to
optimize the consumption especially for
small tiles

"T" tie-base

Code	Description	pcs.	pcs. ▢	pcs. ☐
LEV/10T	"T" tie-base for joints 1 mm	250	2500	30000
LEV/20T	"T" tie-base for joints 2 mm	250	2500	30000
LEV/30T	"T" tie-base for joints 3 mm	250	2500	30000
LEV/50T	"T" tie-base for joints 5 mm	250	2500	30000

N.B.: The tie-base for joints 2, 3 and 5 allows tiling according to the UNI 11493 standards.

Cross tie-base

Code	Description	pcs.	pcs. ▢	pcs. ☐
LEV/10C	Cross tie-base for joints 1 mm	250	2500	30000
LEV/20C	Cross tie-base for joints 2 mm	250	2500	30000
LEV/30C	Cross tie-base for joints 3 mm	250	2500	30000
LEV/50C	Cross tie-base for joints 5 mm	250	2500	30000

N.B.: The tie-base for joints 2, 3 and 5 allows tiling according to the UNI 11493 standards.