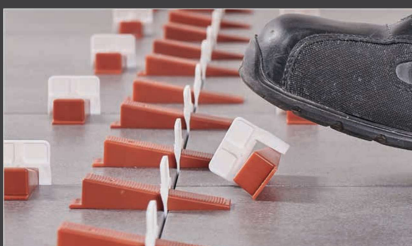
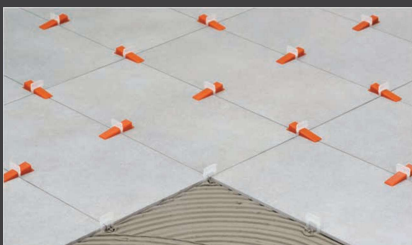


RLS - RAIMONDI LEVELLING SYSTEM (LEVELING SPACERS)



R.L.S. SOS – “EMERGENCY” LEVELLING SYSTEM

R.L.S. SOS – “EMERGENCY” LEVELLING SYSTEM	Q2
SOS CLIPS + CAPS + PROTECTION RINGS KIT	
SOS CLIPS BLISTER.....	Q3

R.L.S. – WEDGE & CLIP SYSTEM

HD (HEAVY DUTY) CLIPS	Q4
CLIPS FOR EXTRA-THIN JOINTS & CLIPS FOR HIGH THICKNESS TILES	Q5
WEDGES, TILES CHIPPING PREVENTING PLATFORM, TRACTION-ADJUSTABLE-PLIERS (MANUAL)	Q6
LEVOMATIC ^{BATTERY} : BATTERY-POWERED PLIERS FOR TIGHTENING RLS WEDGE / LEVOMATIC ^{AIR} : PNEUMATIC PLIER FOR TIGHTENING RLS WEDGE	Q7

R.L.S. - “VITE” (SCREW) SYSTEM

CLIPS	Q8
CAPS, SCRATCH-PREVENTING WASHER, VITEXPRESS AND VALUE PACK KIT	Q9

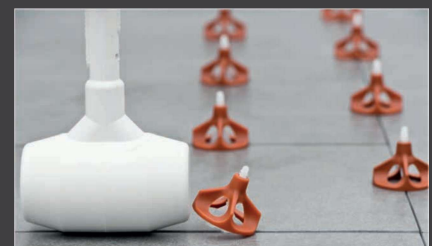
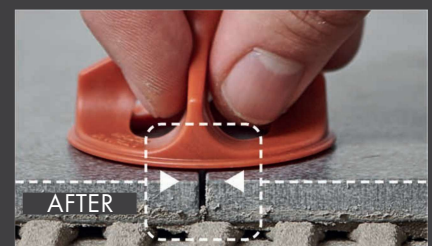
R.L.S. - INDICATIVE CONSUMPTION

INDICATIVE CONSUMPTION	Q10
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Since 2009 the wedge/clip levelling system R.L.S. (Raimondi Levelling System) has been used with satisfaction by thousands of professionals worldwide.

Clips are available in various versions grouped in two large families: clips for tile thickness from 3 up to 12 mm (1/8" - 1/2"), clips for tile thickness from 12 up to 20 mm (1/2" - 3/4"). Clips for 3-12 mm thickness materials are available in different models to create 0,5-1- 1,5-2-3 and 4,8 mm joints (1/64"-1/32"-1/16"-5/64"-1/8" and 3/16").

Significantly important are the “HD” (Heavy Duty) clips which are featuring a high tensile strength, for the ease of use and the “pick-up” packaging. The wedge is a common part and works with all clips from wedge/clip system and it is re-usable virtually forever. The innovative LEVOMATIC^{BATTERY} and LEVOMATIC^{AIR} pliers have been designed to relieve the operator from any fatigue related to the wedge pushing phase and for reducing the installation time. Two versions of manual pliers for pushing the wedge are also available: for use on floor and for use on wall. The system is completed with the anti-chipping and anti-scratching platform to be used when laying particularly delicate tiles. In addition to the clip/ wedge system, R.L.S. is now available with a screw system called “R.L.S. VITE”: it includes one common cap, a range of leveling threaded clips and a scratch-preventing washer (to be used while laying particularly delicate surface tiles). 9 clips models are available to create 1 - 1,5- 2 and 3 mm joints (1/32"-1/16"- 5/64" and 1/8"). The 1.5 mm (1/16") and 3 mm (1/8") versions are also available for intersections either on “T” or “+” layouts. Fit the cap onto threaded clip and twist it down with fingers in a second (“spinning top” effect). Further tighten the cap with the necessary torque to level the tiles (lippage removal). Last but not least, for those operators who want to maximize productivity while improving the ease of use of RLS VITE system, the new VITEXPRESS tool has been introduced.

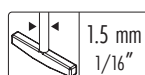


R.L.S. SOS - "EMERGENCY" LEVELLING SYSTEM

made in



PATENT
PENDING



SOS CLIP



CAP



PROTECTION RING

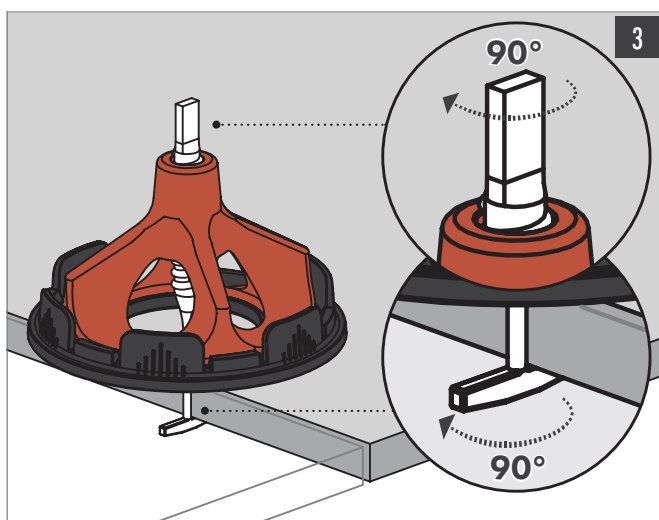
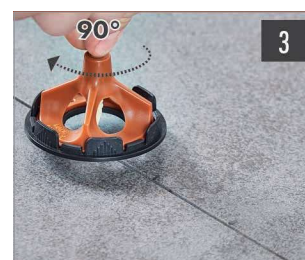
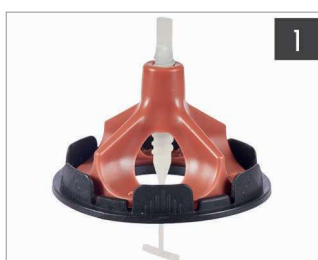
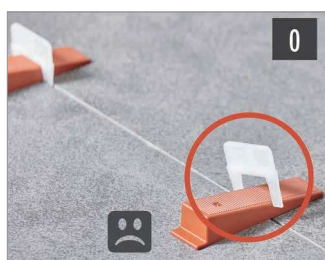
PACKAGE



CARTON BOX

- RLS SOS system is an auxiliary levelling system provided with breakable clips that allows the following:
 - complete the leveling of tiles in case of breakage (in the tightening phase) of a clip of the main leveling system;
 - integrate the main leveling system to refine tile levelling; Without removing tiles.
- It is simple to use and quick to remove. It does not damage the tiles (no scratches nor chipping).
- It is made of 3 elements: SOS clips, caps, protection ring (cap and ring are the same as the VITE Raimondi levelling system).
- Insert SOS clips in the joint (minimum 1.5 mm - 1/16"), rotate them 90° and then tighten by screwing the cap: tile levelling achieved.
- Once tile adhesive has hardened, remove clips by hit them parallel to joint line and thus separating the upper portion of the clip from the part underneath the tiles.
- SOS clip is designed to be removed, by breaking it, once tile adhesive has hardened allowing the following advantages:
 - removal is fast and easy;
 - the floor is not stepped on prematurely;
 - no tile damage (chipping),
 - remove SOS clips simultaneously with main levelling system clips.

- Technopolymer-made clip does not damage the tiles either during insertion or removal.
- Dual component protection ring eliminates any risk to scratch tiles, even the most delicate.
- The SOS clip is made of mineral fibers reinforced technopolymer so to provide the necessary tensile strength to level tiles.
- The number of SOS clips to be used varies according to the type of tile (thickness, weight, size, possible curvature) and leveling requirements. It is suggested to use at least two SOS clips close together.
- For full details about RLS SOS proper use refer to on-line instructions (www.raimondispa.com/rllsosuse)
- Requirements for use:
 - Joint (distance between tiles) minimum 1.5 mm (1/16"), maximum 5 mm (13/64");
 - Tile thickness from 3 to 20 mm (3/8" - 3/4");
 - Minimum layer of adhesive underneath the tiles: 3.5 mm (9/64") thickness.
- RLS SOS packaging options:
 - Kit: 100 SOS clips, 30 caps, 30 anti-scratch protection rings. Comes into plastic bucket (Art. 180VSOSKIT0100);
 - Blister: 130 SOS clips (Art. 180VSOS0130).



Read the instructions carefully before use. The following illustrations only provide an overview of how to use the product.

R.L.S. SOS - "EMERGENCY" LEVELLING SYSTEM - SOS CLIPS + CAPS + PROTECTION RINGS KIT



180VSOSKIT0100



1.5 mm
1/16"



30 pcs



30 pcs

made in Italy

PATENT PENDING

YouTube

code channel: raimondispa



PACKAGE



CARTON BOX

Part No.			Description			
180VSOSKIT0100	8050532031357	6	R.L.S. SOS KIT - "Emergency" levelling system: bucket containing 100 SOS clips, 30 caps and 30 protection rings.	715 gr 25.2 oz	21x59xh 28 cm 8 1/8"x23"xh 11"	4.9 Kg 10.8 lbs



R.L.S. SOS - "EMERGENCY" LEVELLING SYSTEM - 130 SOS CLIPS BLISTER



180VSOS0130



1.5 mm
1/16"

made in Italy

PATENT PENDING

PACKAGE



CARTON BOX

Part No.			Description			
180VSOS0130	8050532031364	8	R.L.S. SOS CLIPS - "Emergency" levelling system: blister containing 130 SOS clips.	210 gr 7.4 oz	32x32x h8 cm 12 1/2"x 12 1/2"xh 3 1/8"	2.1 Kg 4.6 lbs



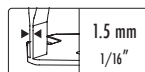
R.L.S. WEDGE/CLIP – HD (HEAVY DUTY) CLIPS

made in
italy

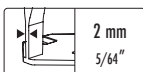
HD
HEAVY
DUTY

PATENTED

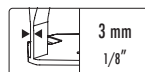
YouTube
channel
raimondispa



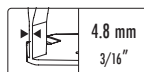
180BAS15B



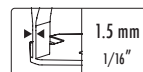
180BAS20B



180BAS30B



180BAS48B



180K0250HD15

PACKAGE



CARTON BOX

- HD clips: the best performing and easiest to use.
- The R.L.S. HD clips (HD stands for "Heavy Duty") offer high tensile strength (vertical load).
- Able to perfectly level even the heaviest tiles.
- The insertion of the wedge under the tile is very easy thanks to the new design.
- The best ease of use in the Raimondi range.
- They are used with the same wedge and the same pliers of all the other Raimondi clips.

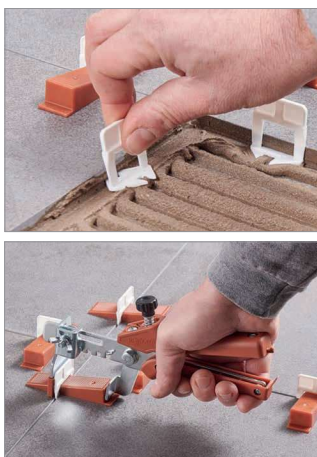
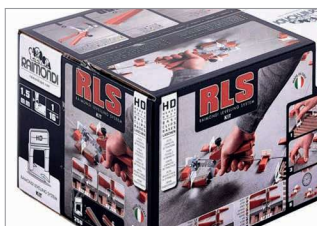
- Packaging that allows a better and faster presentation of the product. The boxes containing the bags are equipped with an easily removable corner. The front of the box has clear indications (combination of colors / numbers) to easily identify the type of clip inside the box.
- Stackable boxes to create the desired display combination.
- Kit in box with high quality color printing which contains: 250 HD 1.5 mm (1/16") clips for 3-12 mm (1/8"-1/2") thick tiles, 250 wedges and 1 (manual) floor plier.

R.L.S. HD (HEAVY DUTY) CLIPS FOR TILES THICKNESS FROM 3 UP TO 12 mm (1/8"-1/2")

Part No.			Description	Pieces per Bag							
180BAS15B0100	8050532018778	25	HD clips 100 pezzi	100	1,5 mm - 1/16"	•	-	-	60x40xh 31 cm	23 3/4"x15 3/4"xh12 1/4"	8,4 Kg 18.5 lbs
180BAS15B0250	8050532018785	10	HD clips 250 pcs bag	250	1,5 mm - 1/16"	•	-	-	60x40xh 31 cm	23 3/4"x15 3/4"xh12 1/4"	8,5 Kg 18.7 lbs
180BAS15B0500	8050532018792	5	HD clips 500 pcs bag	500	1,5 mm - 1/16"	•	-	-	60x40xh 31 cm	23 3/4"x15 3/4"xh12 1/4"	8,5 Kg 18.7 lbs
180BAS15B2200	8050532018808	1	HD clips 2200 pcs box	2200	1,5 mm - 1/16"	•	-	-	30x40xh 43 cm	12"x15 3/4"xh17"	7,3 Kg 16.1 lbs
180BAS20B0250	8050532018822	10	HD clips 250 pcs bag	250	2 mm - 5/64"	•	-	-	60x40xh 31 cm	23 3/4"x15 3/4"xh12 1/4"	8,6 Kg 18.9 lbs
180BAS20B0500	8050532018839	5	HD clips 500 pcs bag	500	2 mm - 5/64"	•	-	-	60x40xh 31 cm	23 3/4"x15 3/4"xh12 1/4"	8,6 Kg 18.9 lbs
180BAS20B2200	8050532018846	1	HD clips 2200 pcs box	2200	2 mm - 5/64"	•	-	-	30x40xh 43 cm	12"x15 3/4"xh17"	7,4 Kg 16.3 lbs
180BAS30B0250	8050532018860	10	HD clips 250 pcs bag	250	3 mm - 1/8"	•	-	-	60x40xh 31 cm	23 3/4"x15 3/4"xh12 1/4"	8,8 Kg 19.4 lbs
180BAS30B0500	8050532018877	5	HD clips 500 pcs bag	500	3 mm - 1/8"	•	-	-	60x40xh 31 cm	23 3/4"x15 3/4"xh12 1/4"	8,7 Kg 19.1 lbs
180BAS30B2200	8050532018884	1	HD clips 2200 pcs box	2200	3 mm - 1/8"	•	-	-	30x40xh 43 cm	12"x15 3/4"xh17"	7,6 Kg 16.7 lbs
180BAS48B0250	8050532018907	10	HD clips 250 pcs bag	250	4,8 mm - 3/16"	•	-	-	60x40xh 31 cm	23 3/4"x15 3/4"xh12 1/4"	8,5 Kg 18.7 lbs
180BAS48B0500	8050532018914	5	HD clips 500 pcs bag	500	4,8 mm - 3/16"	•	-	-	60x40xh 31 cm	23 3/4"x15 3/4"xh12 1/4"	8,5 Kg 18.7 lbs
180BAS48B2200	8050532018921	1	HD clips 2200 pcs box	2200	4,8 mm - 3/16"	•	-	-	30x40xh 43 cm	12"x15 3/4"xh 17"	8 Kg 17.6 lbs

R.L.S. 1,5 mm (1/16") HD (HEAVY DUTY) KIT FOR TILES THICKNESS FROM 3 UP TO 12 mm (1/8"-1/2")

Part No.			Description								
180K0250HD15	8050532021068	1	RLS HD KIT composed by: - 250 HD 1,5 mm (1/16") clips - 250 wedges - 1 floor plier		1,5 mm - 1/16"	•	-	-	38x29x h22 cm	15"x11 1/2"x h8 2/3"	4 Kg 8.8 lbs



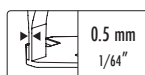
RAIMONDI

made in
ITALY

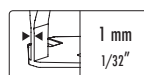
1
ONE

9
HALF

PATENTED



180B05H12P



180B10H12P

PACKAGE



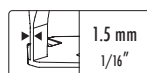
CARTON BOX

R.L.S. CLIPS 0,5 mm (1/64") & 1 mm (1/32") FOR TILES THICKNESS FROM 3 UP TO 12 mm (1/8"-1/2")

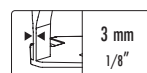
- Clips for extra-thin joints (0,5 mm and 1 mm – 1/64" and 1/32");

- Excellent performance thanks to the combination of high traction capacity and perfect removal.

Part No.			Description	Pieces per Bag							
180B05H12P0300	8050532028562	6	0,5 mm (1/64") clips – 300 pcs bag	300	0,5 mm - 1/64"	•	-	-	60x40xh 31 cm	23 3/4"x15 3/4"xh 12 1/4"	6,6 Kg 14.5 lbs
180B05H12P1600	8050532028579	1	0,5 mm (1/64") clips – 1600 pcs box	1600	0,5 mm - 1/64"	•	-	-	30x40xh 43 cm	12"x15 3/4"xh 17"	5,9 Kg 13 lbs
180B10H12P0100	8050532017375	16	1 mm (1/32") clips – 100 pcs bag	100	1 mm - 1/32"	•	-	-	60x40xh 31 cm	23 3/4"x15 3/4"xh 12 1/4"	6 Kg 13.2 lbs
180B10H12P0300	8050532017382	6	1 mm (1/32") clips – 300 pcs bag	300	1 mm - 1/32"	•	-	-	60x40xh 31 cm	23 3/4"x15 3/4"xh 12 1/4"	6,7 Kg 14.8 lbs
180B10H12P1600	8050532017399	1	1 mm (1/32") clips – 1600 pcs box	1600	1 mm - 1/32"	•	-	-	30x40xh 43 cm	12"x15 3/4"xh 17"	6 Kg 13.2 lbs



180BAS15...H20



180BAS30...H20

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ITALY

ALTO
PRESSURE

PATENTED

PACKAGE



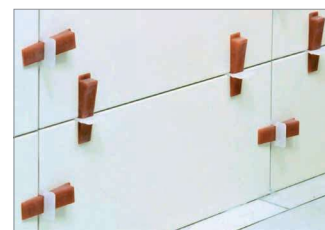
CARTON BOX

R.L.S. CLIPS 1,5 mm (1/16") AND 3 mm (1/8") FOR HIGH THICKNESS TILES (FROM 12 to 20 mm – 1/2" TO 3/4")

- Clips for tiles with thickness from 12 to 20 mm (from 1/2" to 3/4");
- Available for joints of 1,5 and 3 mm (1/16" and 1/8");

- High traction capacity and perfect removal.

Part No.			Description	Pieces per Bag							
180BAS15A0200H20	8050532028142	10	1,5 mm (1/16") HIGH clips – 200 pcs bag	200	1,5 mm - 1/16"	•	-	-	60x40xh 31 cm	23 3/4"x15 3/4"xh 12 1/4"	7,6 Kg 16.7 lbs
180BAS15A0400H20	8050532028159	5	1,5 mm (1/16") HIGH clips – 400 pcs bag	400	1,5 mm - 1/16"	•	-	-	60x40xh 31 cm	23 3/4"x15 3/4"xh 12 1/4"	7,6 Kg 16.7 lbs
180BAS15A1700H20	8050532028166	1	1,5 mm (1/16") HIGH clips – 1700 pcs bag	1700	1,5 mm - 1/16"	•	-	-	30x40xh 43 cm	12"x15 3/4"xh 17"	7 Kg 15.4 lbs
180BAS30A0200H20	8050532028470	10	3 mm (1/8") HIGH clips – 200 pcs bag	200	3 mm - 1/8"	•	-	-	60x40xh 31 cm	23 3/4"x15 3/4"xh 12 1/4"	7,8 Kg 17.2 lbs
180BAS30A0400H20	8050532028487	5	3 mm (1/8") HIGH clips – 400 pcs bag	400	3 mm - 1/8"	•	-	-	60x40xh 31 cm	23 3/4"x15 3/4"xh 12 1/4"	7,8 Kg 17.2 lbs
180BAS30A1700H20	8050532028494	1	3 mm (1/8") HIGH clips – 1700 pcs bag	1700	3 mm - 1/8"	•	-	-	30x40xh 43 cm	12"x15 3/4"xh 17"	7,2 Kg 15.8 lbs



R.L.S. WEDGE/CLIP - WEDGES

made in
ITALY



180CUNE0



180CUNE0500

PACKAGE



CARTON BOX

R.L.S. WEDGE (SUITABLE FOR ALL CLIPS)

- Robust and reusable;
- Suitable for all clips of R.L.S. Wedge/Clip system;

• Dimensions: 92x23xh 17 mm (3 5/8"x29/32"xh 43/64").

Part No.			Description			
180CUNE0100	8024648067944	12	RLS Wedge - 100 pz pieces bag	60 x 40 x h 31 cm	23 5/8" x 15 3/4" x h 12 1/4"	11,7 Kg 25.8 lbs
180CUNE0250	8024648011947	6	RLS Wedge - 250 pz pieces bag	60 x 40 x h 31 cm	23 5/8" x 15 3/4" x h 12 1/4"	11,7 Kg 25.8 lbs
180CUNE0500	8024648011954	3	RLS Wedge - 500 pz pieces bag	60 x 40 x h 31 cm	23 5/8" x 15 3/4" x h 12 1/4"	11,7 Kg 25.8 lbs
180CUNE01000	8024648069818	1	RLS Wedge - 1000 pz pieces bag	30 x 40 x h 42 cm	11 1/2" x 16" x h 16 1/2"	8,2 Kg 16.3 lbs
180CUNE0500SE	8024648072603	2	RLS Wedge - 500 pieces plastic bucket	62 x 42 x h 36 cm	25 1/2" x 16 1/2" x h 14"	10,8 Kg 23.8 lbs

R.L.S. WEDGE/CLIP - PROTECTOR: ANTI-CHIPPING AND SCRATCH-PREVENTIVE PLATFORM (M^{kl} VERSION)

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ITALY

PATENT
PENDING



180AGS0250V2



COMPATIBILITY WITH CLIPS R.L.S.

R.L.S. HD	R.L.S. HIGH THICKNESS	R.L.S. 0,5mm	R.L.S. 1 mm	R.L.S. 3D	R.L.S. VITE
•	•	•	•	•	—

PACKAGE



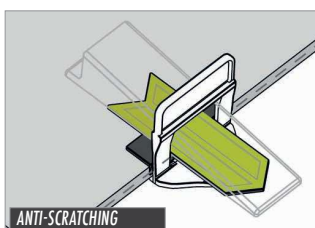
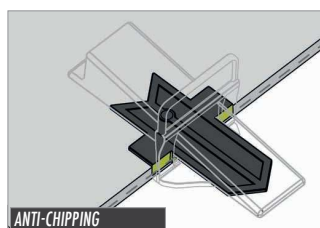
CARTON BOX

- Anti-Chipping (protects tile edges) and Anti-Scratch Platform to be used in combination with RLS wedge/clip system. It prevents potential damage in laying very delicate tiles such as certain rectified and/or polished tiles.
- It's fully compatible with all levelling clips within the RLS wedge/clip system, including extra-thin clips for 0.5 mm (1/64") and 1 mm (1/32") spacing.
- The platform fulfils two simultaneous functions:
 1. Anti-chipping (tile edge protection): it prevents the stems of the RLS clip from coming in touch with the edge of the tile when fitting and tightening the wedge, thanks to a special tab that sits between the edge of the tile and the stems of the clip;

2. Anti-scratch: since the wedge does not touch the tile but simply slides on the platform.
 - The platform can be repeatedly reused.
 - Using of the platform keeps the performance of the clips unaltered in terms of maximum and minimum thickness of the tiles to be levelled.
 - It increases the joint size by 0.5 mm (0.019 inches) to perform its anti-chipping function. Example: while being used with a 1 mm (1/32") levelling clip, the total joint size will become 1.5 mm (1/16").
 - It is recommended to remove the levelling clips using a non-staining rubber mallet.
 - For correct use, please review our online instruction sheet (www.raimondispa.com/protectoruse)
 - Supplied packed into a handy plastic bucket for easy storage.

PROTECTOR - ANTI-CHIPPING AND SCRATCH-PREVENTIVE PLATFORM (M^{kl} VERSION)

Part No.			Description	Pieces per Bag				
180AGS0250V2	8050532032057	6	Protector ^{Mkl} - anti-chipping and scratch-preventive platform	250	600 gr	21 oz	21x59xh 28 cm	8 1/8"x23"xh 11"
								4,4 Kg 9,7 lbs



R.L.S. WEDGE/CLIP -TRACTION-ADJUSTABLE-PLIERS (MANUAL)

made in
ITALY

PATENTED



231 N



231 NRIV

PACKAGE



CARTON BOX

- Traction-adjustable pliers for tightening the wedge of the RLS Wedge/Clip system;
- For tiles with thickness from 3 to 20 mm (from 1/8" to 3/4");

- Available in floor version and wall version;
- The steel frame guarantees sturdiness and reliability.

R.L.S TRACTION-ADJUSTABLE-PLIERS (MANUAL)

Part No.			Description			
231 N	8024648072627	4	Adjustable pliers for floor covering	32 x 32 x h 8 cm	12 5/8" x 12 5/8" x h 5/16"	2 Kg 4,4 lbs
231 NRIV	8024648072634	4	Adjustable pliers for wall covering	32 x 32 x h 8 cm	12 5/8" x 12 5/8" x h 5/16"	2 Kg 4,4 lbs

R.L.S. WEDGE/CLIP – LEVMATIC^{BATTERY} : BATTERY-POWERED PLIERS FOR TIGHTENING RLS WEDGE



- Battery powered plier for pushing the wedge of RLS leveling system into clips (also suitable with most common wedge/clip leveling systems);
- Relieves the operator from any fatigue related to the wedge pushing phase;
- The plier can be easily adjusted according to the tile thickness. Adjustment is simple, quick and accurate thanks to the front adjustable fork with gauge ruler indicator (metric);
- The plier has been designed to be fully suitable for both right-handed and left-handed operators;

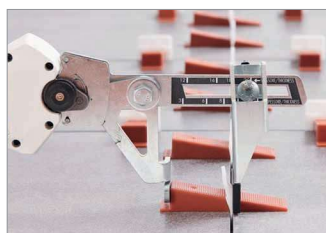
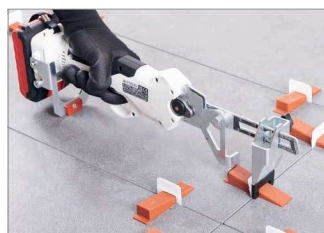
- Equipped with brushless motor which does not require maintenance;
- Plier is fed with a 20V-2Ah removable battery (included);
- Plier is supplied with a 4Ah battery charger;
- Weight of the plier + battery alone: 1,6 Kg (3.5 lbs);
- Supplied with: carry bag, battery, battery charger, user and maintenance manual.

MODEL AND SPECIFICATION

Part No.			Description			
231 LEVBEU	8050532027879	1	LEVMATIC ^{BATTERY} – Battery powered plier for tightening RLS wedge. Equipped with transport bag. Battery and charger included.	2,9 Kg	6.4 lbs	45 x 23 x h 16 cm

SPARE PARTS

Part No.			Description
396CB01RIC	8050532027947	1	20V 2ah battery in blister
396CC01RIC	8050532027978	1	230V 50 / 60Hz battery charger



R.L.S. WEDGE/CLIP – LEVMATIC^{AIR}: PNEUMATIC PLIER FOR TIGHTENING RLS WEDGE



- Pneumatic plier for pushing the wedge of RLS leveling system into clips (also suitable with most common wedge/clip leveling systems).
- Relieves the operator from any fatigue related to the wedge pushing phase.
- The plier can be easily adjusted according to the tile thickness. Adjustment is simple, quick and accurate thanks to the front adjustable fork with gauge ruler indicator (metric).
- Pushing can be adjusted via knob to set the required speed of the wedge to maximize system performances.
- The plier has been designed to be fully suitable for both right-handed and left-handed operators.

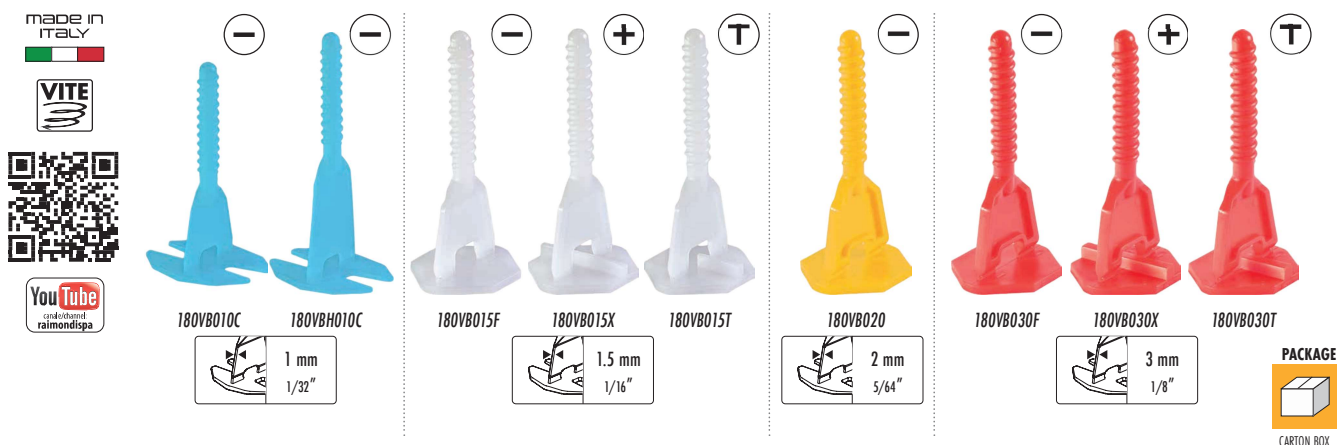
- LEVMATIC^{AIR} must be fed by an air compressor with tank (recommended 5 liters - 1.3 gal minimum), dual pressure gauge and pressure regulator.
- Minimum recommended working pressure 5 bar (max 8 bar).
- Supplied with fed extension, 9 meters of length (29.5 feet).
- Equipped with hook for hanging it onto waist belt.
- Supplied with carry bag
- Air compressor not included.

MODEL AND SPECIFICATION

Part No.			Description			
231 ARIACS	8050532023086	1	LEVMATIC ^{AIR} - Pneumatic plier for pushing RLS wedge. Supplied with carry bag. Air compressor not included	1,1 Kg	2.4 lbs	45 x 23 x h 16 cm



R.L.S. VITE - CLIPS



- Levelling system made up of cap and clips.
- Wide range of clips for joints of 1 - 1,5 - 2 and 3 mm (1/32"; 1/16"; 5/64"; 1/8").
- Insert the cap in the clip throat and with just to fingers twist it down by acting on the grip point: it reaches the tile in a second ("spinning top" effect). Then tight the cap so to level the tiles (remove lippages).
- Once the adhesive is set, remove the cap by beating it with a white rubber mallet (or with the foot). Beat parallel to the joint line. As an alternative, unscrew the cap, remove it and beat directly on the clip (parallel to the joint line).
- The cap is designed to provide maximum ergonomics and finger grips both for starting cap rotation on the clip and for applying the necessary force for levelling tiles (lippage removal) with ease.

- The cap hollow-design allows the user to see the grout joint. This makes it suitable to be use both on tiles sides and intersections.
- 1,5 mm and 3 mm clips (1/16" and 1/8") are available in models: FLAT (standard) for use along tile sides; CROSS (+) for use into tile intersections in + layout; "T" for use into tile intersections in T layout.
- 1 mm (1/32") clips available in two versions: for tiles thickness from 3 to 15 mm (1/8"-19/32") for tiles thickness from 14 to 26 mm (9/16"-1"). This is ideal also for natural stones installation.
- The cap works on both clips.
- Self-stopping scratch-preventing washer with rubber ring and VITEXPRESS available as accessories.

R.L.S. VITE CLIPS 1 mm (1/32") FOR TILES THICKNESS FROM 3 UP TO 15 mm (1/8"-19/32")

Part No.			Description	Pieces per Bag	Type			
180VB010C0100	8050532002982	30	R.L.S. Vite clip for tile thickness; joint 1 mm (1/32") - 100 pcs bags	100	—	1 mm 1/32"	60x40x h31 cm	7,2 Kg
180VB010C0300	8050532002999	12	R.L.S. Vite clip for tile thickness; joint 1 mm (1/32") - 300 pcs bags	300	—	1 mm 1/32"	60x40x h31 cm	8,3 Kg
180VB010C3000	8050532003002	1	R.L.S. Vite clip for tile thickness; joint 1 mm (1/32") - 3000 pcs box	3000	—	1 mm 1/32"	30x40x h42 cm	6,7 Kg

R.L.S. VITE CLIPS 1 mm JOINT FOR TILE THICKNESS FROM 14 mm UP TO 26 mm (17/32"-1/8"-1 1/32")

Part No.			Description	Pieces per Bag	Type						
180VBH010C0100	8050532002944	25	R.L.S. Vite clip for tile thickness; joint 1 mm (1/32") - 100 pcs bags	100	—	1 mm	1/32"	60x40x h31 cm	23 5/8" x 15 3/4" x h 12 1/4"	6,6 Kg	14.5 lbs
180VBH010C0300	8050532002951	10	R.L.S. Vite clip for tile thickness; joint 1 mm (1/32") - 300 pcs bags	300	—	1 mm	1/32"	60x40x h31 cm	23 5/8" x 15 3/4" x h 12 1/4"	7,5 Kg	16.5 lbs
180VBH010C2500	8050532002968	1	R.L.S. Vite clip for tile thickness; joint 1 mm (1/32") - 2500 pcs box	2500	—	1 mm	1/32"	30x40x h42 cm	11 1/2" x 16" x h 16 1/2"	6,3 Kg	13.9 lbs

R.L.S. VITE CLIPS 1,5 mm (1/16") | "FLAT" FOR TILES THICKNESS FROM 3 UP TO 15 mm (1/8"-19/32") AND "CROSS" & "T" CLIPS FOR TILES THICKNESS FROM 5 UP TO 15 mm (13/64"-19/32")

Part No.			Description	Pieces per Bag	Type			
180VB015FC0100	8050532012578	40	Standard (flat) R.L.S. VITE clip 1,5 mm nominal joint 100 pcs bag	100	-	1,5 mm 1/16"	60x40x h30 cm 25 5/8" x 15 3/4" x h 12"	9,3 Kg 20.4 lbs
180VB015FC0300	8050532012585	16	Standard (flat) R.L.S. VITE clip 1,5 mm nominal joint 300 pcs bag	100	-	1,5 mm 1/16"	60x40x h30 cm 25 5/8" x 15 3/4" x h 12"	10,7 Kg 23.6 lbs
180VB015FC3000	8050532012592	1	Standard (flat) R.L.S. VITE clip 1,5 mm nominal joint 3000 pcs box	3000	-	1,5 mm 1/16"	40x30x h32 cm 15 3/4" x 12" x h 12 1/2"	10,1 Kg 22.3 lbs
180VB015XC0100	8050532012639	40	"+" (cross) R.L.S. VITE clip 1,5 mm nominal joint 100 pcs bag	100	+	1,5 mm 1/16"	60x40x h30 cm 25 5/8" x 15 3/4" x h 12"	9,6 Kg 21.2 lbs
180VB015XC0300	8050532012646	16	"+" (cross) R.L.S. VITE clip 1,5 mm nominal joint 300 pcs bag	300	+	1,5 mm 1/16"	60x40x h30 cm 25 5/8" x 15 3/4" x h 12"	11,1 Kg 24.5 lbs
180VB015TC0100	8050532012608	40	"T" R.L.S. VITE clip 1,5 mm nominal joint 100 pcs bag	100	T	1,5 mm 1/16"	60x40x h30 cm 25 5/8" x 15 3/4" x h 12"	9,5 Kg 21 lbs
180VB015TC0300	8050532012615	16	"T" R.L.S. VITE clip 1,5 mm nominal joint 300 pcs bag	300	T	1,5 mm 1/16"	60x40x h30 cm 25 5/8" x 15 3/4" x h 12"	11 Kg 24.2 lbs

R.L.S. VITE CLIPS 2 mm R.L.S. VITE "FLAT" FOR TILES THICKNESS FROM 3 UP TO 15 mm (1/8"-19/32")

Part No.			Description	Pieces per Bag	Type			
180VB015FC0100	8050532012578	40	Standard (flat) R.L.S. VITE clip 2 mm nominal joint	300 pcs bag	100	1,5 mm 1/16"	60x40x h30 cm 25 5/8" x 15 3/4" x h 12"	9,3 Kg 20.4 lbs
180VB015FC0300	8050532012585	16	Standard (flat) R.L.S. VITE clip 2 mm nominal joint	3000 pcs box	100	1,5 mm 1/16"	60x40x h30 cm 25 5/8" x 15 3/4" x h 12"	10,7 Kg 23.6 lbs

R.L.S. VITE CLIPS 3 mm (1/8") | "FLAT" FOR TILES THICKNESS FROM 3 UP TO 15 mm (1/8"-19/32") AND "CROSS" & "T" CLIPS FOR TILES THICKNESS FROM 5 UP TO 15 mm (13/64"-19/32")

Part No.			Description				Pieces per Bag	Type				
180VB030FC0100	8050532012660	40	Standard (flat) R.L.S. VITE clip	3 mm nominal joint	100 pcs bag	100	-	3 mm 1/8"	60x40x h30 cm	25 5/8" x 15 3/4" x h 12"	9,9 Kg	21.9 lbs
180VB030FC0300	8050532012677	16	Standard (flat) R.L.S. VITE clip	3 mm nominal joint	300 pcs bag	300	-	3 mm 1/8"	60x40x h30 cm	25 5/8" x 15 3/4" x h 12"	11,5 Kg	25.3 lbs
180VB030FC3000	8050532012684	1	Standard (flat) R.L.S. VITE clip	3 mm nominal joint	3000 pcs box	3000	-	3 mm 1/8"	40x30x h32 cm	15 3/4" x 12" x 12 1/2"	10,6 Kg	23.4 lbs
180VB030XC0100	8050532012721	40	"+" (cross) R.L.S. VITE clip	3 mm nominal joint	100 pcs bag	100	+	3 mm 1/8"	60x40x h30 cm	25 5/8" x 15 3/4" x h 12"	10,3 Kg	22.7 lbs
180VB030XC0300	8050532012738	16	"+" (cross) R.L.S. VITE clip	3 mm nominal joint	300 pcs bag	300	+	3 mm 1/8"	60x40x h30 cm	25 5/8" x 15 3/4" x h 12"	11,9 Kg	26.3 lbs
180VB030TC0100	8050532012691	40	"T" R.L.S. VITE clip	3 mm nominal joint	100 pcs bag	100	T	3 mm 1/8"	60x40x h30 cm	25 5/8" x 15 3/4" x h 12"	10,6 Kg	23.5 lbs
180VB030TC0300	8050532012707	16	"T" R.L.S. VITE clip	3 mm nominal joint	300 pcs bag	300	T	3 mm 1/8"	60x40x h30 cm	25 5/8" x 15 3/4" x h 12"	12,4 Kg	27.2 lbs





R.L.S. VITE CAP

Part No.			Description	Pieces per Bag			
180VGH0100	8050532003026	12	R.L.S. Vite cap - 100 pcs bags	100	60x40 x h 31 cm	23 5/8" x 15 3/4" x h 12 1/4"	9,7 Kg 21.4 lbs
180VGH0300	8050532003033	4	R.L.S. Vite cap - 300 pcs bags	300	60x40 x h 31 cm	23 5/8" x 15 3/4" x h 12 1/4"	9,6 Kg 21.2 lbs
180VGH0900	8050532004276	1	R.L.S. Vite cap - 900 pcs box	900	30x40 x h 42 cm	11 1/2" x 16" x h 16 1/2"	7,5 Kg 16.5 lbs

SELF-STOPPING SCRATCH-PREVENTING WASHER WITH SOFT RUBBER RING

- The washer for RLS VITE had been developed to prevent to scratch tiles characterized by a particularly delicate top finishing.
- In addition to that it also prevents the tiles to eventually move when tightening the RLS VITE Cap.
- The washer is designed to be connected to the RLS VITE cap for the maximum ease of use.
- It features an exclusive soft rubber ring that once it gets in contact with the tiles prevents the washer to rotate when tightening the cap.
- The rubber ring on the one hand avoids any risk of scratching the tiles, on the other allows to tighten the cap without having to hold the washer with your hand.

- The use of the washer does not affect the clips performances in terms of maximum and minimum thickness of the tiles to be leveled which therefore remain from 3 to 15 mm (1/8" – 5/8") for the standard clip and 14-26 mm (17/32"-1 1/32") for the tall clips.
- The washer can be removed from the cap if its use is not needed.
- It is recommended to perform the final removal phase with a hammer.

Part No.			Description	Pieces per Bag			
180VAGR0100	8050532007239	4	Self-stopping scratch-preventing washer with soft rubber ring for RLS VITE	100	40x40x15 cm	15 3/4" x 15 3/4" x h 4 3/4"	2,9 Kg 6.3 lbs

VITEXPRESS

- The multifunction device simplifies and speeds up the use of the RLS VITE system during its installations & removal process.
- Equipped with an 8 mm hexagonal shaft, it is suitable with the most popular cordless drills available on the market.
- It performs 4 functions:
 1. Screw: it allows a fast tightening of the cap onto leveling clip until it sits onto tile/slab, a consistent tightening torque can be set via the clutch adjustment onto screwdriver to achieve a perfect leveling.
 2. Unscrew: it allows you to quickly and comfortably unscrew the cap by reversing rotation of the

screwdriver.

3. Remove: it allows an innovative clip removal. Simply setting the tightening torque to the max level to properly break the clips with accuracy.

4. Pull apart: when the leveling job is finished, it allows to quickly removing the cap from the upper/broken section of the clips.

- It can be used to twist the individual cap as well as the cap equipped with the new anti-scratch washer.
- It can be used both on floor and on wall.
- Drill not included.
- Sold in transparent blister with dedicated graphic.

Part No.			Description				
231VSA	8050532009059	6	VITEXPRESS - screw unscrew for R.L.S. VITE system	60 gr 2.1 oz	33 x 17 x h 8 cm	13" x 7" x h 3"	900 gr 31.7 oz

VITE VALUE PACK

- Ideal kit to approach the VITE leveling system;
- Vite Value Pack contains 1000 FLAT clips for 1,5 mm joints (1/16"), 300 caps and 5 scratch-preventing washer (samples);

- The quantity of product inside the kit allows to install several square meters (for example over 25 sq m with 60x60 cm tiles – 270sq ft with 23 5/8"x23 5/8" tiles);
- Cardboard with four-color printing.

Part No.			Description				
180VVP15F	8050532018457	1	Kit VITE VALUE PACK composed by: - 1000 1,5 mm (1/16") VITE clips (flat) - 300 caps - 5 scratch-preventing washer (samples)	4,4 gr 9.7 oz	30 x 40 x h 28 cm	11 1/2" x 16" x h 11"	5,1 gr 11.2 oz



INDICATIVE CONSUMPTION FOR 10 SQM (BOTH VALID FOR CLIP/WEDGE SYSTEM AND SCREW SYSTEM)

Use on tile intersections (VITE clip and 3D clip)

A cm																				
10	1023																			
20	279	143																		
30	506	250	270																	
40	395	195	202	151																
50	316	156	166	124	102															
60	346	170	165	122	101	85														
80	329	161	138	101	84	71	59													
90	298	146	128	94	78	66	56	53												
100	360	176	148	108	90	76	62	59	65											
120	312	152	122	88	74	62	48	46	50	38										
150	312	152	122	88	74	62	48	46	50	38	38									
160	358	174	126	90	76	64	44	43	45	32	32	23								
180	327	159	116	83	70	59	41	40	42	30	30	22	21							
200	327	159	116	83	70	59	41	40	42	30	30	22	21							
240	234	114	86	62	52	44	32	31	33	24	24	19	18							
260	265	129	96	69	58	49	35	34	36	26	26	20	19							
300	265	129	96	69	58	49	35	34	36	26	26	20	19							
320	248	120	80	56	48	40	24	24	24	16	16	8	8							
400	248	120	80	56	48	40	24	24	24	16	16	8	8							
	10	20	30	40	50	60	80	90	100	120	150	160	180	B cm						

EXAMPLE

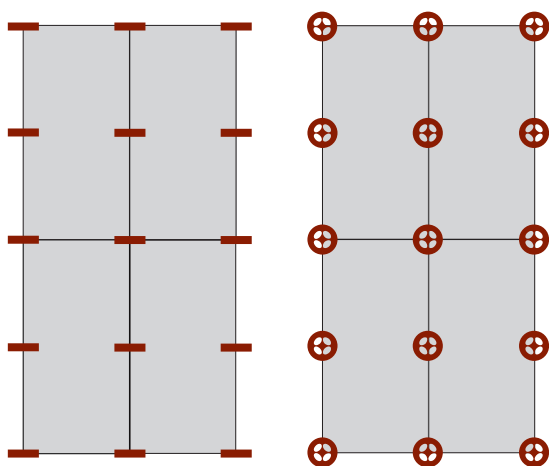
120x60 cm = pieces for 10 m²

Use on tile sides (all clips)

A cm																
10	1984															
20	976	480														
30	971	475	420													
40	720	352	307	224												
50	595	291	256	187	156											
60	501	245	215	157	131	110										
80	468	228	183	132	111	93	72									
90	437	213	173	125	105	88	69	66								
100	499	243	193	139	117	98	75	72	78							
120	405	197	152	109	92	77	57	55	59	44						
150	405	197	152	109	92	77	57	55	59	44	44					
160	404	196	141	100	85	71	48	47	49	35	35	24				
180	373	181	131	93	79	66	45	44	46	33	33	23	22			
200	373	181	131	93	79	66	45	44	46	33	33	23	22			
240	280	136	101	72	61	51	36	35	37	27	27	20	19			
260	311	151	111	79	67	56	39	38	40	29	29	21	20			
300	311	151	111	79	67	56	39	38	40	29	29	21	20			
320	248	120	80	56	48	40	24	24	24	16	16	8	8			
400	248	120	80	56	48	40	24	24	24	16	16	8	8			
	10	20	30	40	50	60	80	90	100	120	150	160	180			

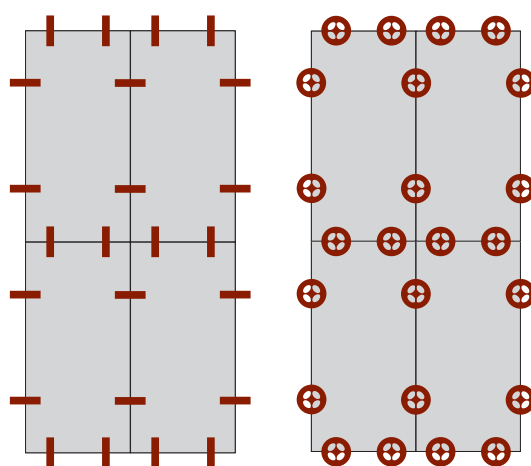
LAYOUT EXAMPLE ON TILE 60 x 30 cm

LAYOUT WITH USE ON TILE INTERSECTIONS



CONSUMPTION FOR 10 m²: **165 PEZZI**

LAYOUT WITH USE ON TILE SIDES



CONSUMPTION FOR 10 m²: **215 PEZZI**

COMPARISON BETWEEN CONSUMPTION WITH USE ON TILE INTERSECTIONS AND CONSUMPTION WITH USE ON TILE SIDES

	TILE SIZE (cm x cm)	USE ON TILE INTERSECTIONS PIECES FOR 10 m²	USE ON TILE SIDES PIECES FOR 10 m²	LOWER CONSUMPTION WITH USE ON TILE INTERSECTIONS
	20x20	143	480	-70%
	30x30	270	420	-36%
	40x40	151	224	-33%
	60x60	85	110	-23%
	90x90	53	66	-20%
	100x100	65	78	-17%
	120x120	38	44	-14%
	150x150	38	44	-14%
	320x160	8	8	0%
	300x150	26	29	-10%
	300x100	36	40	-11%
	240x160	19	20	-8%
	120x30	122	152	-20%
	120x20	152	197	-23%
	80x180	41	45	-10%
	80x40	101	132	-24%
	80x20	161	228	-30%
	60x120	62	77	-19%
	60x40	122	157	-22%
	60x30	165	215	-23%
	60x20	170	245	-31%
	60x10	346	501	-31%
	40x30	202	307	-34%