





		Page
	Tile cutters SERIE 4 : Features	8
62-161 cm.	Serie 4 Nex Tile cutters	10
70-103 cm.	Serie 4 Up Tile cutters	14
	Optionals Serie 4	18
205-245 cm.	Serie XL Tile cutters	20
37-55 cm.	Tile cutters to Pull	22
61-66 cm.	Serie Tecnica Tile cutters	24
151-382 cm.	Kera-Cut Cutting system	28

 		Page
	Workbenches <b>NEW</b>	32
	Kera-Lift Handling tools for large format	38
	J-Pro for Miter	46
	<b>Jolly Edge</b> for Miter and half Bullnose	48
	Simple Bevel for accurate bevels	50
	Tools for laying large format tiles	44
100-300 mm.	Diamond Grinding Wheels and Discs	52
6-70 mm.	Diamond <b>Drill Bits</b>	56
+ + + + + + + + + + + + + + + + + + + +	Tiling Accessories	58



## Table of Contents - Large Format Tile Tools







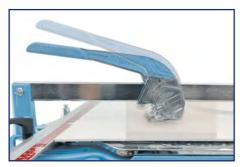


### SERIES 4 Features





Ergonomic handle that slides completely on ball bearings.



Cuts all thicknesses without the need of further adjustments.



Sliding guides, very sturdy for perfect straight scoring.



Predisposition for LASER guide.



Metric bar with angle and measurement always close to the operator.



The measurement bas pivots on a steel pin at the centre of the cutting line, swiveling at +45° 0° - 45°.



The aluminum structure, obtained from a single fusion for maximum strength e lightness.

Non-slip magnetic mat for



Case with wheels.

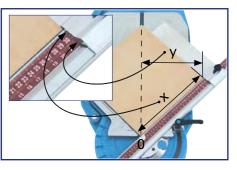
mosaic cut.



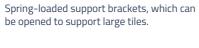
Metric scale with side and diagonal



measure.



Reduced volume for transport.



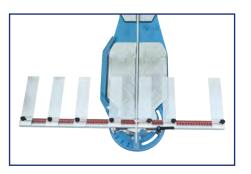
Spare scoring wheel compartment. Front measure 410 - 0 - 410 mm



Extension for adjustable metric bar fixable at the right or left end.



Long support square that can be positioned close to the cutting line.



8

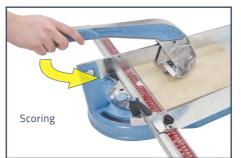


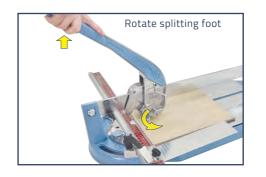




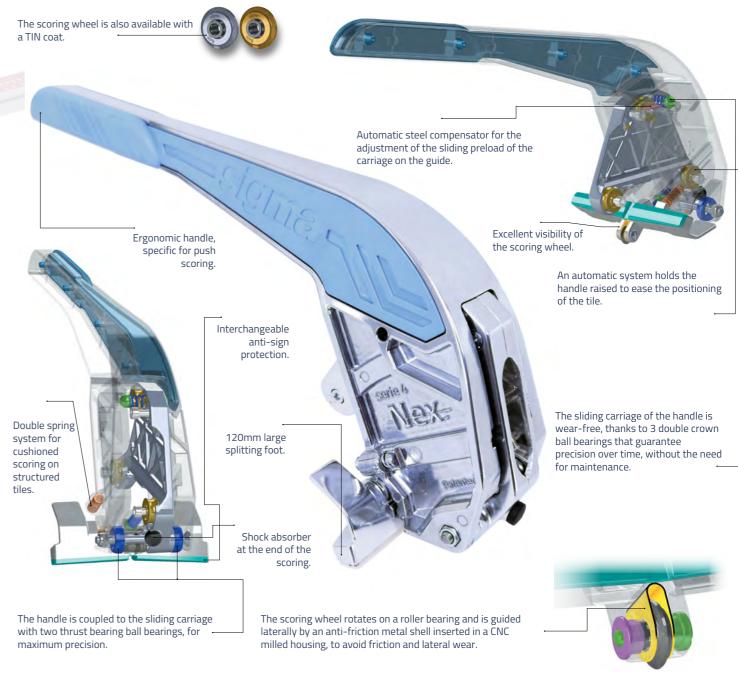
### Pushing incision, easy and deep











4FN

155 cm 61.0"

109.6 cm 43.1"

Girando l'impugnatura aumenta di 6 cm la lunghezza di taglio.

0-19 mm 3/4"

1200 Kg.

1 pcs. 29.8 Kg.

Turning the handle increases the cutting length by 6 cm.

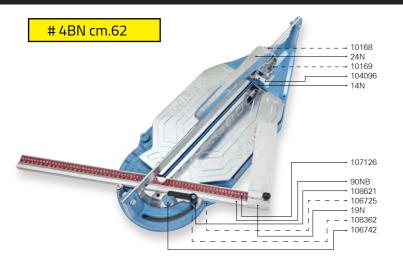
196 x 48 x 31cm

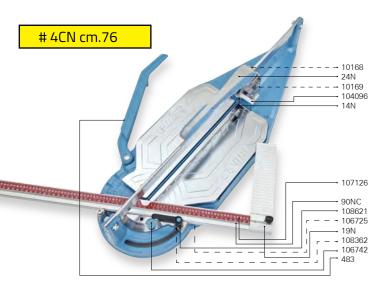
8 pcs.

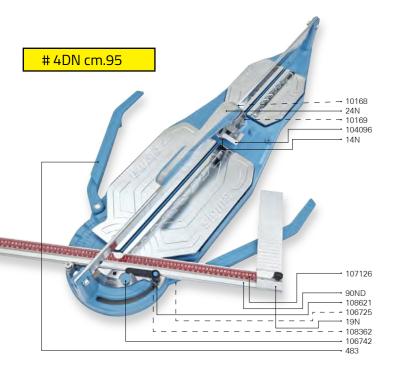


## DLINT TILE

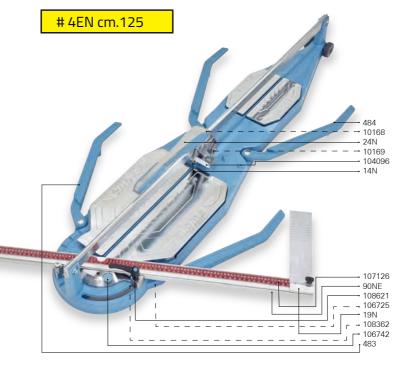


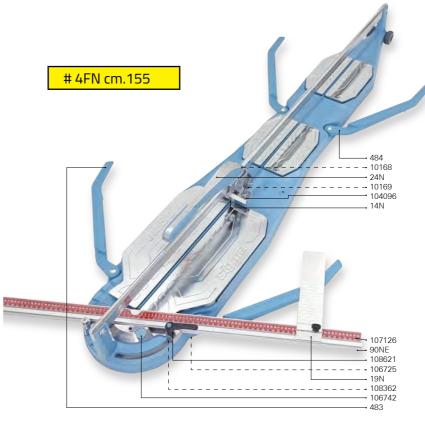






#	Description	Tage .	
4BN	TILE CUTTER cm. 62	1	
4CN	TILE CUTTER cm. 76	1	
4DN	TILE CUTTER cm. 95	1	
4EN	TILE CUTTER cm. 125	1	
4FN	TILE CUTTER cm. 155	1	
	Spare parts		
14N	Ø 16 mm complete scoring wheel	10	
14NT	Ø 16 mm complete TITANIUM scoring wheel	10	
24N	NEX push handle, complete for SERIE 4	1	
104096	NO-MARK protection for handle #24N	1	
10168	Bearing with groove r. 5 Ø 5-20-8 for SERIES 4 handles' cart	1	
19N	260mm Square for SERIE 4.	1	
90NB	Swivel measurement bar 47-0-35 cm for #4BN	1	
90NC	Swivel measurement bar 54-0-40 cm for #4CN	1	
90ND	Swivel measurement bar 64-0-46 cm for #4DN	1	
90NE	Swivel measurement bar 64-0-64cm for # 4EN 4FN	1	
483	Complete Left support for SERIE 4	1	
484	Complete Right support for SERIE 4	1	
106742	Plug for spare parts compartment SERIE 4.	1	
107126	Adhesive measurement tape for SERIE 4	1	
108621	Clamping knob lever M8x40 for SERIE 4	1	
108362	Nut M8 Square 20 for Clamping knob lever for SERIE 4	1	
106725	Rubber foot 20/25 H24 for SERIE 4	1	
	Sold in full packs only	<b>A</b>	





Description		
Optionals	Check page 18	
# 64B2 Non-slip magnetic mat, universal 337x486mm for mosaic cut.		
# 90E5  Front measure from 410 - 0 - 410 mm for SERIE 4 + 19N (cut = max - 3cm.)		
# 17A  Extension (500mm) for swivel measurement bar, fixable at the right or left end.		
# 022V Scoring line indicator.		
# 64S  Kit for LVT / SPC cut, complete with a scoring wheel for score vinyl tiles.		
# 43E2  Canvas padded case with wheels for # 4EN - 3E	ang ma	
# 43D2  Canvas padded case with wheels for # 4DN - 3D		



## SERIES 4 "UP" Tile Cutters



### Pulling incision, fast and practical

#### Serie 4 "UP"

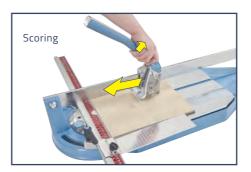
Rigid structure which allows an excellent scoring and splitting phase. Sliding of the handle entirely on steel ball bearings, perfect scoring, straight over time.



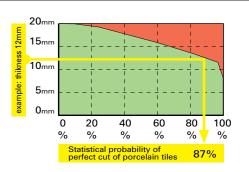
Reference patents: 212181 - 1330295 - 1274856 - 1353486 - 1624742 - 1279735 - 3526-0001 - 40219000000184 - 402021000000950 - 02021000008621 - 202021000001778

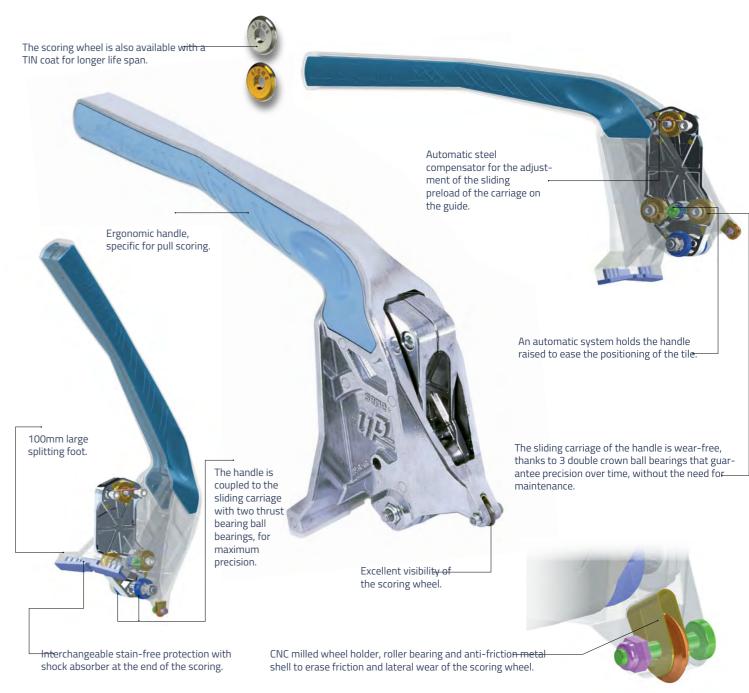
Some have a corresponding international patent: U202230593 - 17/715,212 - P202230322 - U202230597 - U202230595 - DM/221639 - DM/221639 - DM/221639 - 202212045 - 202212046 - 202212047 - 20223049724.X - S014.D3.CN4 DIV1 - S014.D3.CN4 DIV2 - 202230408029.9 - 202230407899.4

#					Kg	вох	kg Box	
4BU	70 cm 27.5"	49,5 cm 19.5"	0-17 mm 0,66"	1050 Kg.	10,1 Kg.	1 pcs. 13,0 Kg.	102 x 48 x 31cm	12 pcs.
4CU	84 cm 33"	59,4 cm 23.4"	0-17 mm 0.66"	1050 Kg.	12.2 Kg.	1 pcs. 15.2 Kg.	116 x 48 x 31cm	12 pcs.
4DU	103 cm 40.5"	72,8 cm 28.6"	0-17 mm 0.66"	1050 Kg.	14.5 Kg.	1 pcs. 17.6 Kg.	135 x 48 x 31cm	12 pcs.



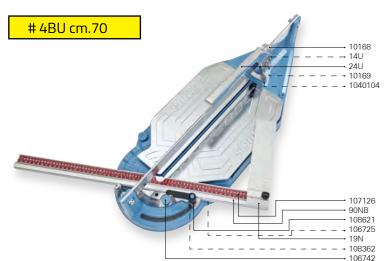






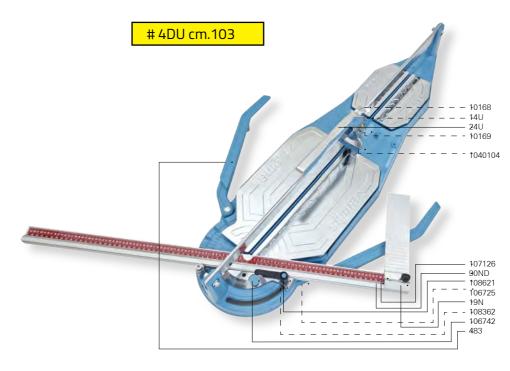




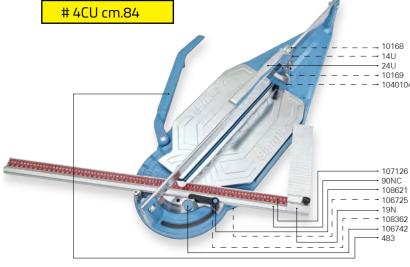




Description



Description	
Optionals	Check page 18
# 64B2  Non-slip magnetic mat, universal 337x486mm for mosaic cut.	
# 90E5  Front measure from 410 - 0 - 410 mm for SERIE 4 + 19N (cut = max - 3cm.)	
# 17A  Extension (500mm) for swivel measurement bar, fixable at the right or left end.	
# 022V Scoring line indicator.	
# 43D2  Canvas padded case with wheels for # 4DU - 3D	- Sigma



## Accessories: SERIES 4 "UP" / "NEX"

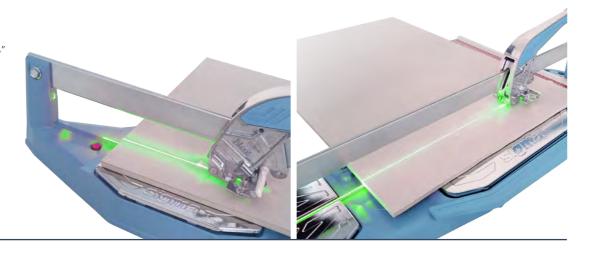


# 022V

Scoring line indicator

It's possible to equip it on all "Series 4" models.





# 64S

Cutting kit for "LVT / SPC"



LVT / SPC cutting KIT: mounted on the Series 4 tile cutter with NEX handle, it allows deep incision of vinyl tiles (max. 6 mm thickness) thanks to the specially designed wheel. After the incision, it is sufficient to divide the tile manually. The kit includes the anti-slip magnetic mat that keeps the tile in place during the operation. Can only be equipped on the "Nex" Series 4 tile cutter versions.





# 90E5

Front metric bar (square included), for perfectly parallel cuts, with 40 cm measurement from both sides of the tile cutter, compatible with the whole "Series 4".



**500** mm extension (19.68 inch) for "Series 4" swivel measurement bar, applicable to the right or to the left according to specific needs. Precise fit with steel inserts.

Description BOX Optionals Millimeter Extension (500mm) for swivel measurement bar, fixable at the right or left end. Front measure from 410 - 0 - 410 mm for SERIE 4 + 19N (cut = max - 3cm.) Canvas padded case with wheels for #4DN - 4DU - 3D Canvas padded case 43E2 with wheels for #4EN - 3E Scoring line indicator Non-slip magnetic mat, universal 337x486mm for mosaic cut. LVT / SPC cutting KIT only for Tile Cutters Series 4 "NEX" (max 6mm thick) Ø 19 mm complete scoring wheel for LVT / SPC 10 Wheel raising support for LVT / SPC kit

# 43D2

Canvas padded case with wheels for # 4DU-4DN

#43E2

Canvas padded case with wheels for # 4EN



#64B2

Magnetic mat for mosaic.

Perfect adherence, a high grip surface that fits for the whole "Series 4".





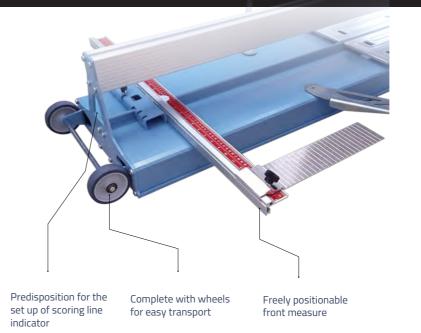


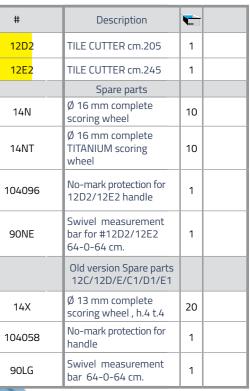
## SERIES "XL" - Tile Cutters

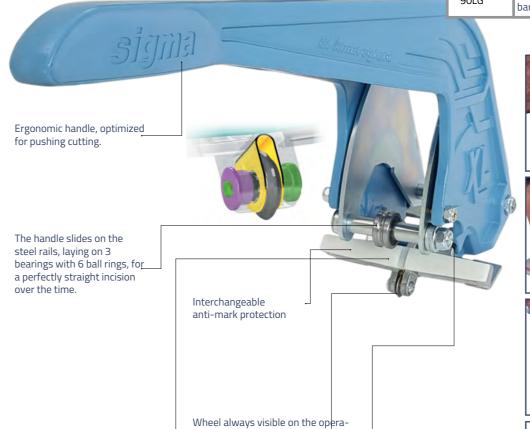


## Tile cutter for large sizes









tor side, equipped with a lateral play

It rotates on roller bearings and is

guided laterally by an anti-friction

metal shell inserted in a CNC-milled

housing, to avoid friction and lateral

recovery system.

Splitting foot in aluminum

optimal for easy cutting of

alloy very wide 120 mm,

large tiles.

Double springing for an cushioned incision, which is essential for the working of tiles with rough or textured surface



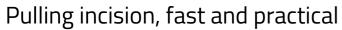




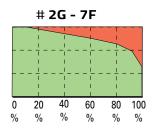


## VINT TILE

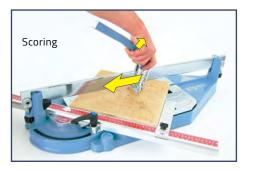




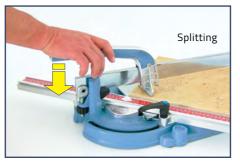


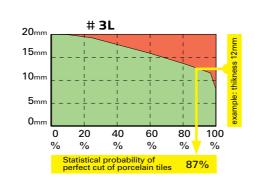


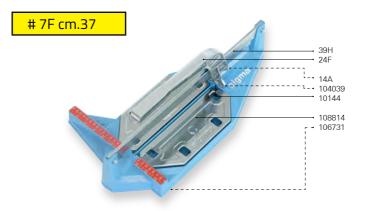


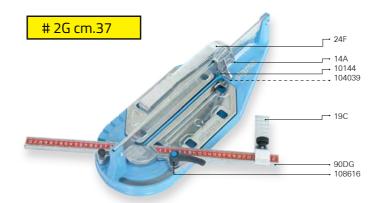


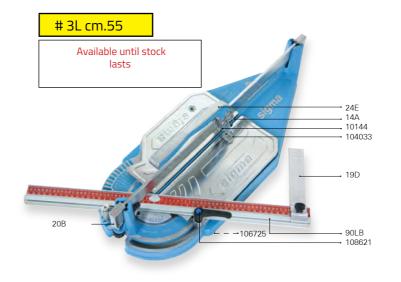












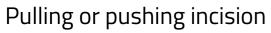
#	Description	Tox.	
7F	TILE CUTTER cm.37	6	
2G	TILE CUTTER cm.37	6	
3L	TILE CUTTER cm.55 Available until stock lasts	2	
	Optionals		
14T	Ø 12 mm TITANIUM scoring wheel, for # 7F-2G-2B3	20	
	Spare parts		
14A	Ø 12 mm scoring wheel , complete, for # 7F-2G-2B3	20	
24F	Pulling handle 6 mm groove, for # 2G-7F	1	
24E	ERGONOMIC pulling handle 8 mm groove, with #14A, NO-MARK protection, for # 3L*-3B*	1	
104039	NO-MARK protection for pulling handle #24F	10	
104033	NO-MARK protection for pulling handle # 24E-24K.	10	
104031	NO-MARK protection for # 2D4	10	
10144	Reinforced ball bearing 16/5/5 for # 24E-24F	1	
90DG	Measurement bar for #2G	1	
90LB	Swivel measurement bar for #3L-3B 47-0-35cm	1	
107126	Adhesive measurement tape for # 3/L. 3/B	1	
19C	Square for # 2G	1	
19D	Square for # 3	1	
108616	Knob M8x25 for # 2G.	1	
108621	Clamping knob lever M8x40 for # 3L-3B4.	1	
106731	Foot 13/17 H16 for # 2G-7F	6	
106725	Rubber foot 20/25 H24 for # 3L*-3B*	6	
20B	Complete adjustable support screw 15 for # 3L	1	

#					kg	Вох	Kg Box	
7F	37 cm 14.6"	26 cm 10.2"	3-15 mm 9/16"	600 Kg.	2.3 Kg.	6 pcs.15.3 Kg.	55 x 47 x 36 cm.	120 pcs.
2G	37 cm 14.6"	26 cm 10.2"	3-15mm 9/16"	600 Kg.	2.6 Kg.	6 pcs. 17.1 Kg.	55 x 47 x 36 cm.	120 pcs.
3L	55 cm 21.7"	38 cm 15.0"	0-19mm 3/4"	1050 Kg.	7.9 Kg.	2 pcs. 17.2 Kg.	78 x 42 x 30 cm.	36 pcs.

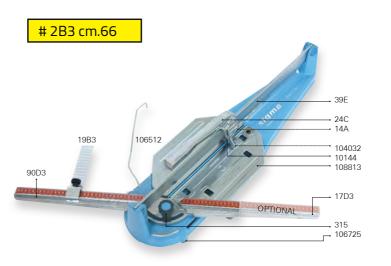


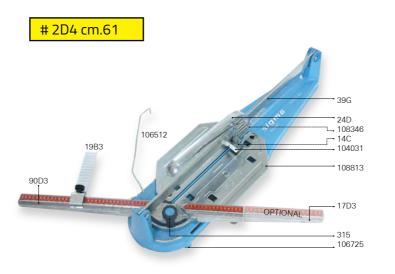
## SERIES "TECHNICA" - Tile Cutters



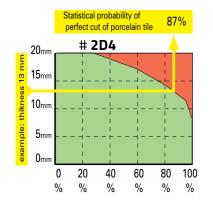


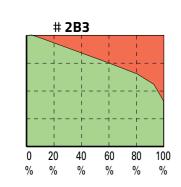






#	Description	всх	
	Fast pulling incision		
2B3	TILE CUTTER cm.66	3	
	Strong pushing incision		
2D4	TILE CUTTER cm.61	3	
	Optionals		
17D3	Calibrated extension 21-40 cm. for # 2B3-2D4	1	
14T	Ø 12 mm TITANIUM scoring wheel, for # 2B3	20	
	Spare parts		
14A	Ø 12 mm scoring wheel , complete, for # 2B3	20	
14C	Ø 15 mm scoring wheel complete, for # 2D4	20	
24C	pulling handle 7 mm groove, for # 2B3.	1	
24D	Pushing handle, 7 mm groove, for # 2D4	1	
104032	NO-MARK protection for # 2B3	1	
104031	NO-MARK protection for # 2D4	1	
10144	Ball bearing 5/16/5 for # 2B3	1	
108346	Bearing 12/5/6,5 for #2D4	1	
90D3	Measurement bar for #2B3-2D4	1	
107112	Measurement tape 402 0 197 for #90D3	1	
19B3	Square for # 2B3-2D4	1	
315	Knob Ø40 M10x35 for # 2B3-2D4	1	
106725	Foot 20/25 H24 for # 2B3-2D4	6	
108813	Plate for # 2B3-2D4	2	
	Sold in full packs only		









#### 2D4 Pushing incision system









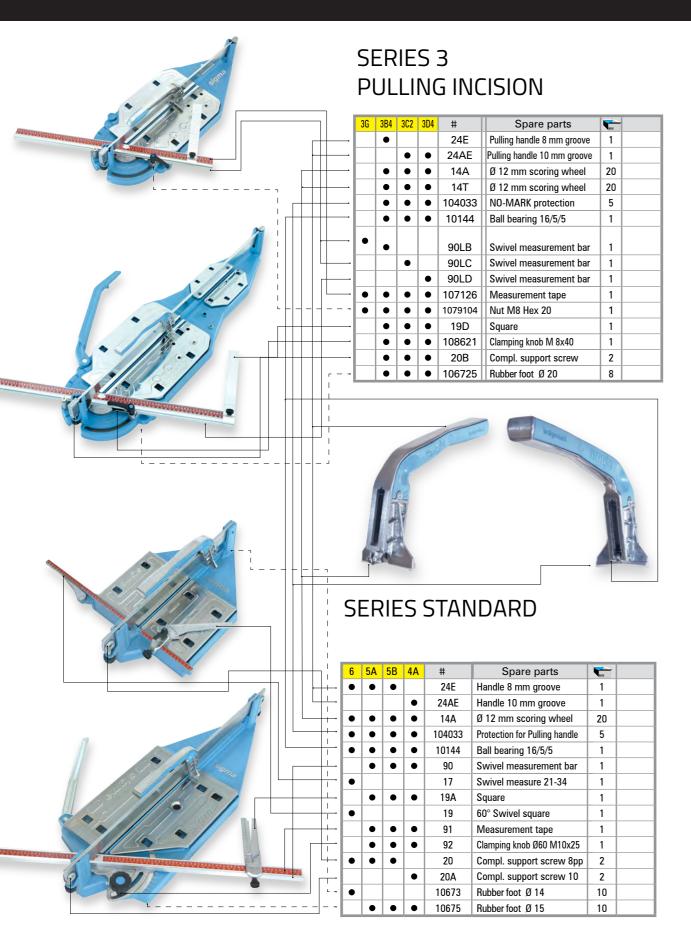


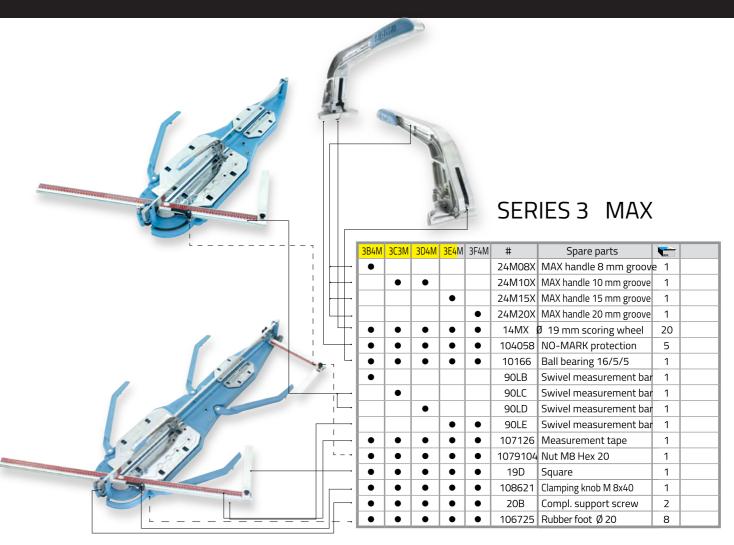
### International patents

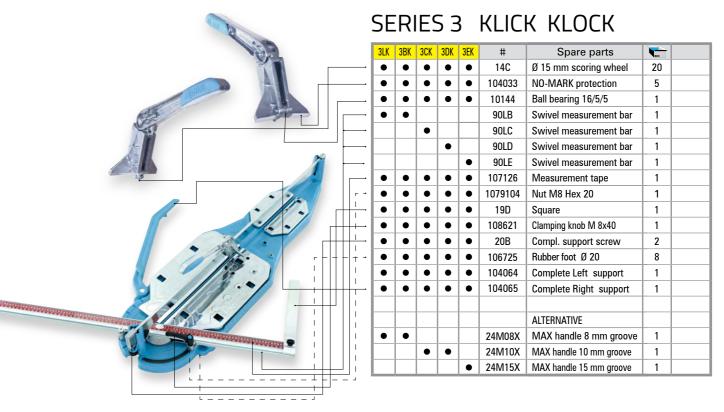
#			-		kg	вох	kg Box	
2B3	66 cm 26.0"	46 cm 18.3"	3-19 mm 3/4"	800 Kg	7.0 Kg	3 pcs. 24.0 Kg.	93 x 42 x 32 cm.	54 pcs.
2D4	61 cm 24.0"	43 cm 17.0"	6-19 mm 3/4"	800 Kg	7.0 Kg	3 pcs. 24.0 Kg.	93 x 42 x 32 cm.	54 pcs.









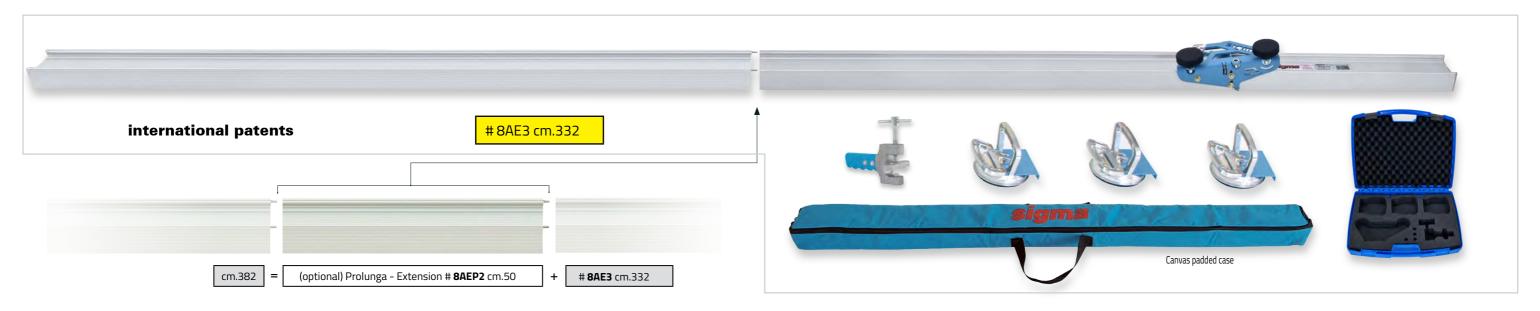






### Extensible Large format tile cutting system

## **NEW VERSION**



**KERA-CUT EXT:** cutting equipment for large format tiles; the divisible aluminum guide, fixed on the tile by stain-free suction cups, allows at the carriage to slide with an scooring wheel. By this system, tiles with thickness higher 7 mm (only soft porcelain gres). For transport, the guides and all the accessories are contained in the two suitcases supplied.

As an alternative, for cutting thick and particulary hard materials a angle-grinder holder carriage is available which allows sawing with a diamond blade (see page 31).



Sliding carriage on hardened tracks, with wheels coated wear-resistant plastic material and double ball bearings.



Fixing on the tile with anti-stain suction cups, freely positioned, also suitable for rough surfaces.

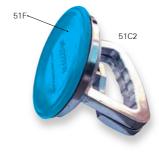


suitable for rough surfac



The steel connection joint, with a diameter of 19 mm and a length of 480 mm, guarantees great rigidity and straightness of the assembled extruded profiles.

The push with two-handed lever allows a very deep



15mm
10mm
0 20 40 60 80 100
% % % % % %

Statistical probability of perfect cut of porcelain tile



The guide in the lower part are covered with non-slip and stain-free rubber. High precision 3 points connection between the guides

New scoring carriage with increased leverage for more powerful scoring.

#					kg	kg Box	вох
8AE3	332 cm 130,7"	234 cm 92 <u>.</u> 4"	0 ⇔ 7 mm 1/4"	0 - 7 mm Thick 100% (a) 8 - 12 mm Thick 50% (a)	14.2 Kg	2 pcs. 17 <u>.</u> 5 Kg.	185 x 19 x 19 cm. + 52 x 43 x16 cm.
8AE3+8AEP2	382 cm 150.4"	270 cm 106.3"	0 ⇔ 7 mm 1/4"	0 - 7 mm Thick 100% (a) 8 - 12 mm Thick 50% (a)	18.2 Kg	3 pcs. 21.5 Kg.	185x19x19 + 54x22x15 + 52 x 43 x16 cm.

# VINT TILE



## **KERA-CUT EXT**



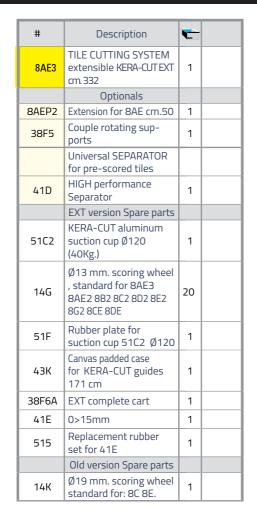
Optionals and spare parts:



# 41D



# 41D Separator with higher power for thick and hard tiles.







mounted on half guide 160cm

mounted on complete guide 332cm

Swivel supports can be mounted at the end of each guide as examples:

#### # 38F5

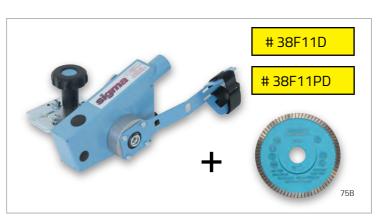
**# 38F5** Fixing to the working table with swivel supports, for repetitive cuts; by turning, the guide raises up to 21mm and allows a quickly tile removing.







## **KERA-FLEX EXT**





#	Description	T <sub>DOX</sub>	
38F11D	KERA-FLEX EXT with disc 75B ready for standard angle grinder, spindle thread M14	1	
38F11PD	KERA-FLEX EXT with disc 75B ready for angle grinder, spindle thread 5/8-11 UNC, for U.S.A. Canada	1	
	Optionals		
87E4	Waterkit cooling system for the diamond tool with water spray (10 liters), guarantees better speed and finish. Also compati- ble for previous versions. The use of a cordless grinder is necessary.	1	
458	Extra fixing for Waterkit 87E4	1	
75B	Diamond disc Ø 115 mm hole 22,2 mm, thick 1,3 mm, tile 5 to 20 mm	1	
75D	Diamond disc Ø 125 mm hole 22,2 mm, thick 1,4 mm, tile 5 to 25 mm	1	
75C3	Diamond disc Ø 115 mm hole 22,2 mm, thick 1,1 mm, tile 3 to 12 mm	1	

The **Kera-Flex**, mounted on the kera-cut guide, allows cutting with a diamond blade up to 25 mm thick. Easy adjustment of the depth stop















## Working Bench with Adjustable Width





## **NEW - EXPANDABLE**

#### Reference patents: 402018000002224 005821535 (0001-0002) 90058215350001-0002

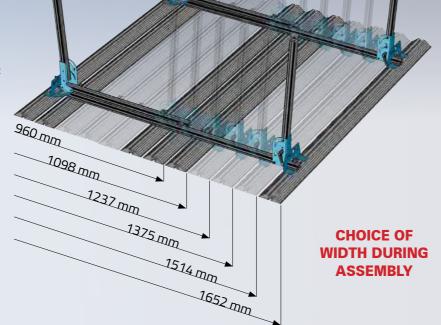
**COMPATIBLE WITH FIXED WORKBENCHES** 

9005821535(0001-0002) 90058215350001-0002 '201816564 102023000014685 202023000003081

## Demountable and modular **Workbench**,

particularly suitable as a support for working slabs and ceramic tiles. Thanks to its aluminium structure, light and sturdy, it guarantees an excellent support for large format tiles.

During set up is possible to configure the width of the worktop from 96cm to 165cm in predefined steps. At the Workbench you can easily attach various equipment, such as Kera-Cut cutting guide, table fixing kit for Simple Bevel and Jolly Edge, etc.. Accessories such as: clamps for tile (item 400), hooks for support the Kera-Cut cutting guide (item 402), tile riser spacers to make transversal cuts with a diamond blade (#409) etc...



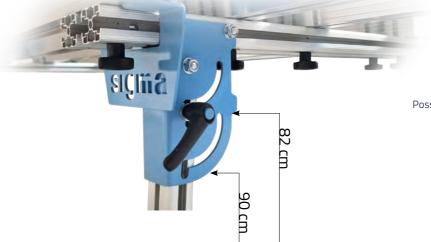
NEW

#	***************************************	OC to 165	22 22#		kg	kg Box	вох	
63G	180 cm 70.8"	96 to 165 cm 37.8 to 59.6"	82 cm 32" 90 cm 35"	200 Kg.	30 Kg.	1 pcs. 32 Kg.	187 X 48 X 24 cm	10 pcs.



For easy transport, it is sufficient to bend the legs, minimize the overall dimensions, or the workbench can be completely dismantled in a few minutes reducing the space in a carton box.

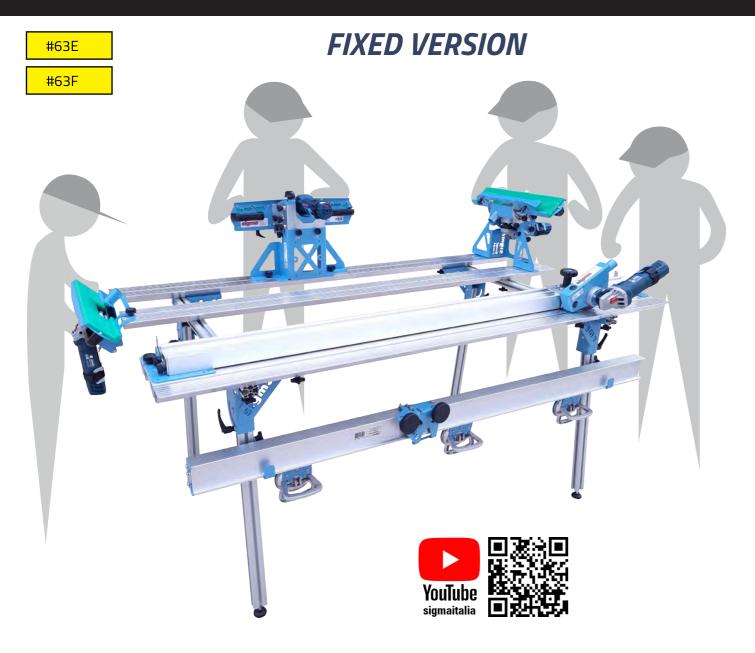




Possibility to adjust the height of the bench to 82 or 90 cm.







Demountable and modular **Workbench**, particularly suitable as a support for working slabs and ceramic tiles. Thanks to its aluminium structure, light and sturdy, it guarantees an excellent support for large format tiles. At the Workbench you can easily attach various equipment, such as Kera-Cut cutting guide, table fixing kit for Simple Bevel and Jolly Edge, etc.. Accessories such as: clamps for tile (item 400), hooks for support the Kera-Cut cutting guide (item 402), tile riser spacers to make transversal cuts with a diamond blade (#409) etc ...

#		N. T.		E	kg	Kg BOX	вох	
63E	180 cm 70.8"	96 cm 37.8"	82 cm 32"	200 Kg.	22 Kg.	1 pcs. 24 Kg.	187 X 48 X 24 cm	10 pcs.
63F	180 cm 70.8"	151,5 cm 59.6"	82 cm 32"	200 Kg.	29 Kg.	1 pcs. 31 Kg.	187 X 48 X 24 cm	10 pcs.





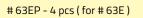


For easy transport, it is sufficient to bend the legs, minimize the overall dimensions, or the workbench can be completely dismantled in a few minutes reducing the space in a carton box.

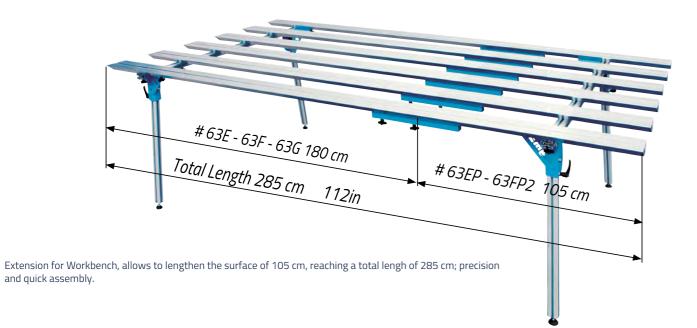


## Workbench Accessories





#63FP2 - 6 pcs (for #63G - 63F)







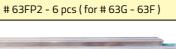


The Spacers raise the tile allowing cutting with the disk transverse it without damaging the workbench. Do not use for scooring cutting (50 pcs for any box).



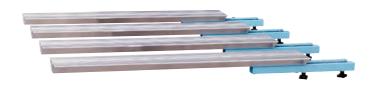








# 63EP - 4 pcs ( for # 63E )



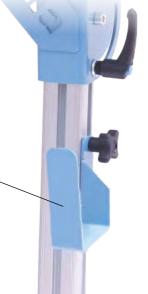
#	Description	Took .	
63E	Aluminum Workbench 180x96 cm, complete with 4 aluminum planks and bracket to join together two benches.	1	
63F	Aluminum Workbench 180x151 cm, complete with 6 aluminum planks and bracket to join together two benches.	1	
63G	EXPANDABLE aluminum Workbench 180x96 ←→ 165 cm, complete with 6 planks and bracket to join together two benches.	1	
	Optionals		
63FP2	Extension 105 cm for Workbench 63G - 63F (6 bars)	1	
63EP	Extension 105 cm for Workbench 63E (4 bars)	1	
400	Kit of 2 clamps	1	
402	Kit of 2 hooks for support the Kera Cut cutting guide	1	
409	Kit of 50 spacers for raise the worktop	1	
103853	Additional alluminium plank for workbenchs 63E/F/G	1	
439	Bracket to join 2 Workbenches for 63E/F/G	1	





The hooks for the workbench support and protect the Kera-Cut cutting guide from accidental impacts.







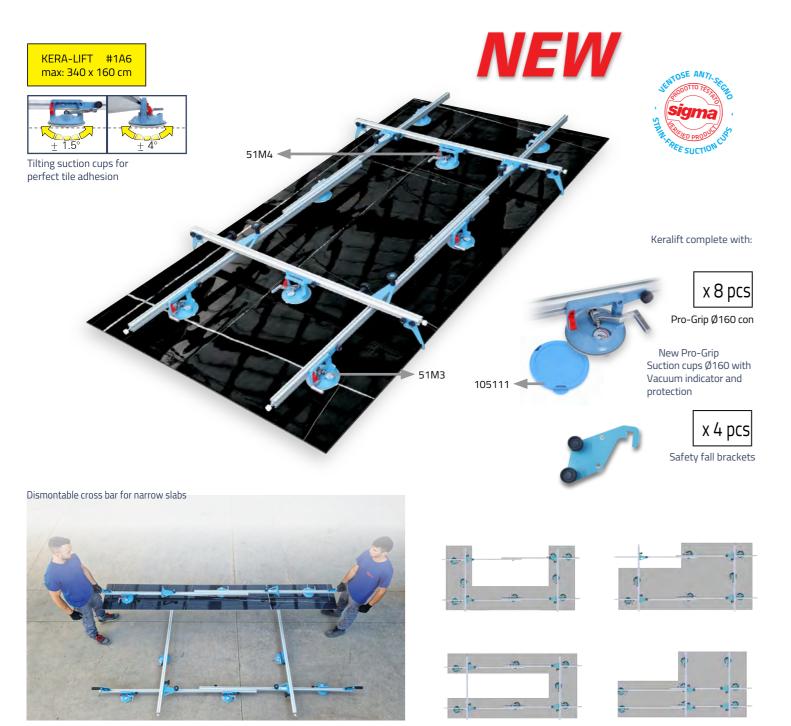


### **KERA-LIFT**

## For handling and laying of large format tiles

"KERA-LIFT" equipment with suction cups for lifting, handling and laying large tiles, freely adaptable to the shape of the tile without the use of tools, it is composed of guides that slide together to adapt to any shape of the slab, equipped with Pro-Grip suction cups.

The new fast-acting suction cup is also perfect for structured materials, equipped with a vacuum gauge and easily replaceable stain-resistant rubber. The suction cups can slide along the profile to adapt to any need. All models are CE certified.







International patents

#			\$		<b>*****</b>	kg Box	вох
1A6	340 cm max - 195 cm min 134" max - 76" min	160 cm max - 40 cm min 63" max - 16" min	150 Kg. Max.	€	22.5 Kg.	1 pcs. 24.0 Kg	205 x 43 x 36 cm
1D3	340 cm max - 195 cm min 134" max - 76" min	80 cm max - 20 cm min 31" max - 8" min	75 Kg. Max.	CE	8.0 Kg.	1 pcs. 9.0 Kg	203 x 28 x 20 cm





## "PRO-GRIP" Suction Cup Ø 160 mm - Force 120 Kg

Brevetti Internazionali - International patents 102021000008654 - 102023000021372 - 102024000005029 402019000001967 - 102016000035936 - 102013902153139

202020000005092



 $\label{process} \mbox{"PRO-GRIP" suction cup that equips the "Kera-Lift" and "Ergo-Lift" handling systems.}$ 

 $\textbf{Excellent for lifting} \ \text{even structured materials, complete with } \textbf{vacuum gauge and stain-free rubber.}$ 

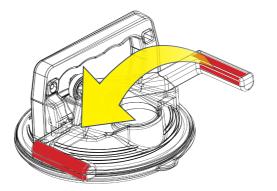
Offers superior performance with minimal vacuum setting effort.

Rapid activation in 1 second, completely mechanical, does not require ordinary maintenance.

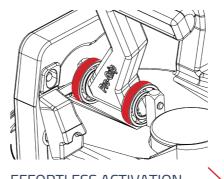
The vacuum gauge is always protected by the structure of the suction cup, and the safety device does not allow the unexpected release of the lever.

The rubber of the suction cup is easily replaceable and equipped with an **ANTI-ACCIDENTAL** adhesion system that facilitates the release of the suction cup from the tile. Mounted as standard on KERA-LIFT and ERGO-LIFT, compatible with previous versions.

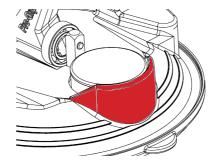
CE certified.



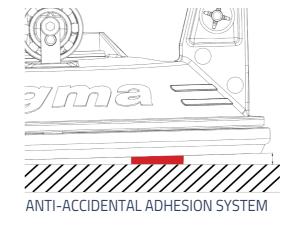
**ACTIVATION IN 1 SECOND** 



**EFFORTLESS ACTIVATION** 

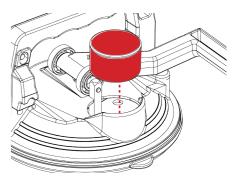


PROTECTED VACUUM GAUGE

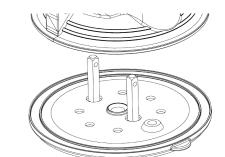


P

R



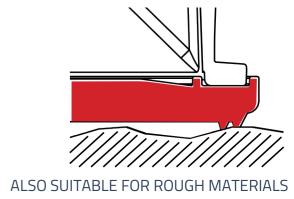
REPLACEABLE VACUUM GAUGE



REPLACEABLE RUBBER PAD











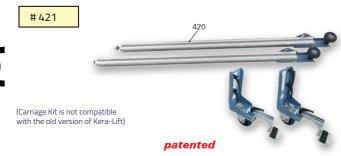
MAINTENANCE FREE



## Accessories Handling "KERA-LIFT"







The Carriage Kit # 421 allows the movement of the frame in a easy and safe way. Thanks to the rotating wheel it is possible to run routes with curves. The easels allow the perfect support of the slab even during the application of the glue. There are two safe Anti-fall brackets coated in rubber.



Handles make lifting the slab more comfortable, and can be positioned as desired.





During transport, the person "A" can direct the frame in any direction.



Non-marking wheel, which swivels at 280°; lockable in straight position.



Anti-fall safety devices, rubber coated, can be removed for laying operations.



#	Description	No.x	
1A6	Lift KERA-LIFT 340x160 cm. Complete with 8 Pro-Grip suction cups and safety fall protection	1	
1D3	Lift KERA-LIFT 340 cm. Complete with 3 Pro-Grip suction cups and safey fall protection	1	
421	CARRIAGE KIT Complete with: 2 wheels with slab support +2 opening feet	1	
424	HANDLES KIT complete with 4 pcs	1	
	Current spare parts		
51M3	Pro-Grip Ø160 suction cup mm for straight bar of KERA-LIFT 1A6-1D3	1	
51M4	Pro-Grip Ø160 suction cup mm for cross bar of KERA-LIFT 1A6	1	
103822	97 cm cross bar	1	
103824	157 cm cross bar	1	
10026	Vacuum gauge for Pro-Grip suction cup	1	
51M1	Rubber for Pro-Grip Ø160 mm suction cup with protection	1	
105111	Protection for the rubber of the Pro-Grip 160 mm suction cups	1	
	Old models 2013-2018 Spare parts 1A4-1A5-1D2		
51D2	Lever Suction Cup Ø120 mm for mounting on long bar 1A4	1	
51P3	Pump Suction Cup Ø150 mm with vacuum gauge for KERA-LIFT 1A5 Capacity max 90kg (45 kg to CE rules)	1	
51P4	Pump Suction Cup Ø150 mm for KERA-LIFT 1A4 Capacity max 90kg (45 kg to CE rules)	1	
10518	Protection for the rubber of Ø150 mm suction cups	1	
51F	Rubber for 51D2 Suction Cup Ø120 mm	1	



## Gluing tools and accessories





"Ergo-Lift", equipment for handling and laying heavy tiles with dimensions from 60x60cm up to 180x80cm. Thanks to the **light-weight but sturdy aluminum structure** and the **raised handles**, it allows the tiles to be laid on the ground, **keeping the** operator in an upright position, particularly suitable for laying thick tiles (2cm). By removing the raised handles, it can be conveniently used for laying light-weight tiles during setting. Equipped with **two Pro-Grip suction cups for maximum adhesion**, even on structured tiles (further details on page 40). A pair of Ergo-Lifts can be used to move particularly heavy tiles.



Better comfort and correct ergonomics for the operator



When removing from the box the handles can be moved for maximum comfort.

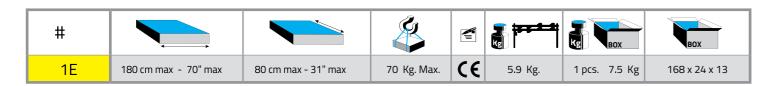


The raised handles can be moved to remain within the tile footprint.



Customizable positioning of handles and suction cups.

Possibility to work even without raised handles.







Description Ergo-Lift, handling equipment, with 2 Pro-Grip suction cups Electric Tile Beater with Universal M14 Attachment Electric Tile Beater with universal 5/8-11 UNC attachment; for U.S.A.-Canada Beat Tile trowel 16x33 cm. Stain Free kg.2





#42F

International patents 102024000015364







Electric Vibrating Tile Beater with universal attachment for angle grinders from 700 to 1400 W. Perfect for **beating tiles and waterproof membrane** , allows the correct expulsion of air. Using a angle grinder with variable speed, the vibration intensity can be adjusted as required. Equipped with an Anti-Mark base with vibrating area 30x19cm and ergonomic handles. Easy to handle with low weight (3 kg without grinder). \*grinder not included





## "J-PRO" for Miter



"J-Pro" Sliding resting on the edge of the tile / slab

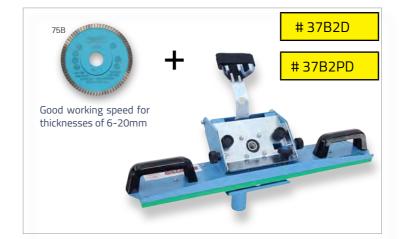
(stoneware, marble, granite, etc.), guarantees the uniformity of the miter on the entire length of the edge worked, exactly copying the physiological curves of the slab; something that would not be possible with a tool guided by a rigid

It can work, in a **single pass**, tiles with a thickness of 5<20mm and a size from a minimum of 30cm to infinity.

Allows cutting at a 46° angle.
Simple and quick adjustment of the distance of the disc from the edge of the tile. It can work dry with the predisposition for dust extraction or wet with

Ready for 700 - 1400 W grinders, complete with disc #75B, disc capacity max.125mm.

Connection for dust extraction. The machine J-Pro is predisposed to be fixed on a workbench, allowing you to work on little and narrow tiles, like skirting boards, etc.

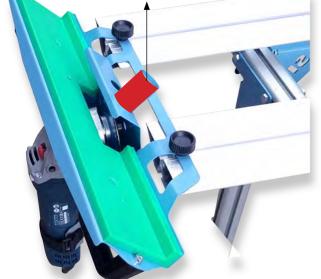


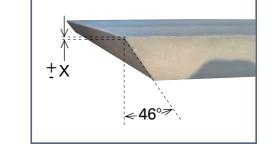
Compatible diamond discs:



High working speed and long life, for thicknesses of 6-20mm

#	Description	T <sub>IOX</sub>	
37B2D	J-PRO with universal spindle thread M14, with diamond disc 75B		
J-PRO with universal spindle thread 5/8-11 UNC; for U.S.A Canada with diamond disc 75B		1	
87E4	Waterkit cooling system for the diamond tool with water spray (10 liters).	1	
458	Extra fixing for Waterkit 87E4	1	
	Diamond disc Ø 115 mm hole 22,2 mm Specifications on page 52		
75B	Thick 1,4 mm for materials from 6 to 20 mm thick	10	
75C3	Thick 1,1 mm for materials from 3 to 6 mm thick	10	
75E	Thick 1,7 mm for materials from 6 to 20 mm thick	10	
pag.54/55	Accessoires for finishing		







**Waterkit** cooling system for diamond tools, with water spray (10 liters), guarantees better speed and finish. Also compatible with previous versions.





#	kg	kg Box	вох
37B2D - 37B2PD	3.8 Kg.	1 pcs. 5.1 Kg.	57 x 39 x 25 cm.

## SLINT TILE



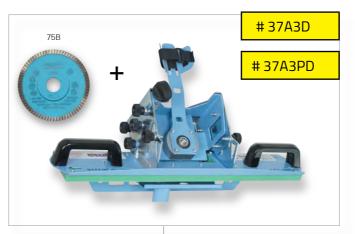




"JOLLY EDGE" Sliding resting on the edge of the tile / slab (stoneware, marble, granite, etc.), ensures the uniformity of the miter along the entire length of the edge worked, copying exactly the physiological shapes of the slab; which would not be possible with a cutter guided by a rigid guide. It can work in a single pass, tiles with thickness 5 <20mm and size from 30 cm to infinity. In the configuration with diamond blade, it allows the mitering at any angle from 40 ° to 50 °. In the configuration with diamond grinding wheel, it allows the execution of Bullnose

with radius 6 - 8 - 10mm.

It can work dry with the predisposition for dust extraction or wet with Water Kit The machine is ready for grinder 700 - 1400W. complete with blade disc #75B, disc capacity max. 125mm

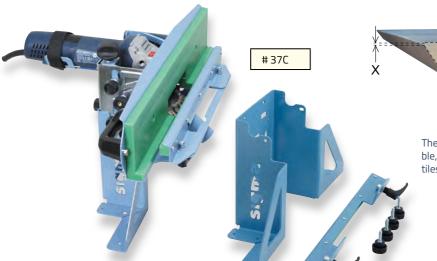


Compatible diamond discs:

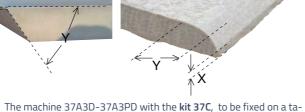








#87E4



ble, and recommended for long and narrow tile working, like skirting





Waterkit cooling system for the diamond tool with water spray (10 liters), guarantees better speed and finish. Also compatible for previous versions.





37A3D	universal spindle thread M14, with diamond disc 75B	1	
37A3PD	JOLLY-EDGE with universal spindle thread 5/8-11 UNC ; for U.S.A. - Canada with diamond disc 75B	1	
87E4	Waterkit cooling system for the diamond tool with water spray (10 liters).	1	
458	Extra fixing for Waterkit 87E4	1	
37C	Table Fixing kit for edge skirting. For Jolly-Edge	1	
	Diamond disc Ø 115 mm hole 22,2 mm Specifications on page 52		
75B	Thick 1,4 mm for materials from 6 to 20 mm thick	10	
75C3	Thick 1,1 mm for materials from 3 to 6 mm thick	10	
75E	Thick 1,7 mm for materials from 6 to 20 mm thick	10	
	Vacuum diamond grinding cup, duration 300mt (porcelain gres), hole 22,2 Specifications on page 55		
072V06S	Ø115 radius 6, 6000 rpm	1	
072V08S	Ø115 radius 8, 6000 rpm	1	
072V10S	Ø115 radius 10, 6000 rpm	1	
	LONG LIFE Diamond Grinding Wheels indicative Life: 1000 mt. Specifications on page 55		
72L	Professional diamond grinding cup d115 radius 8, 6000 rpm hole 22.2	1	
pag.54/55	Accessoires for Bullnose finishing		

Description

JOLLY-EDGE with



Diamond grinding pad for manual finishing:

72E0800 72E0200





#	Kg	Kg BOX	вох
37A3D - 37A3PD	4.5 Kg.	1 pcs. 5,8 Kg.	57 x 39 x 25 cm.







## For processing corners and side edges

"SIMPLE BEVEL" Precision chamfer machine on gres porcelain tiles or Marble, Granite, Glass. Sliding resting on the edge of the tile, ensures the uniformity of the bevel along the entire length of the edge worked, following exactly the physiological curves of the slab; which would not be possible with a cutter guided by a rigid guide. Bevel from 0 to 12 mm ( from0 to 6mm on porcelain gres)
Adjustable to any angle from 22 ° to 90 °. The BULL is obtained with multiple passes at different angles. (r. 6 native). Allows finishing of

the lateral edge of the tile (max.30mm)..

#87E4

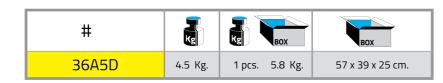


# 36C4

The machine 36A5P with the **kit 36C4**, to be fixed on a table, and recommended for long and narrow tile working, like skirting tiles, strips of tile 3 to 20mm thick, etc.. and size from 30 cm to infinity.



Waterkit cooling system for the diamond tool with water spray (10 liters), guarantees better speed and finish. Also compatible for previous versions.



36A5D The machine is suitable for the following processes:



Finishing and polishing of lateral edge on tiles, cut with blade. 2 to 30mm thick tiles. Machining at 90°. Using grinding wheel # 72E0200/-0800/-1500



Bevel, finishing and polishing of tiles edge, cut with blade.

Angle 22°-90°. Back miter width 1-4mm, on gres porcelain material, Using grinding wheel #
72E0050/-0200/-0800/



Finishing and polishing of tiles edge, previously chamfered with blade. Angle 22° ÷90°.

Chamfer width: 1:18mm on gres porcelain material. Using grinding wheel # 72E0200/-0800/-1500



Diamond grinding cups compatibles:

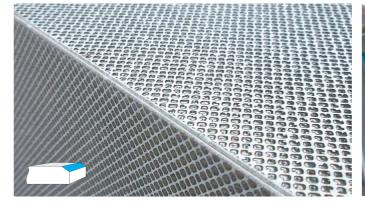
72E0050 72E0200 72E0800 72E1500

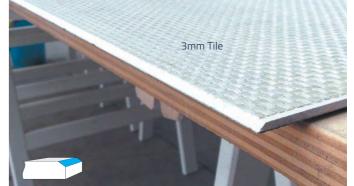


	#	Description	Tox.	
	36A5D	With spindle thread M14	1	
	36A5DKIT	With spindle thread M14 complete with Table Fixing kit	1	
		Optionals		
	36C4	Table Fixing kit for bevel skirting. For # 36A4/A5	1	
	87E4	Waterkit cooling system for the diamond tool with water spray (10 liters).	1	
		Recommended for chamfer below 4 mm. Speed: 3000/11000 rpm.		
١	72D	Pad Diam. 100 mm M14 thread for grinding wheel with velcro	1	
	72DP	Pad Diam. 100 mm 5/8-11 UNC thread for grinding wheel with velcro	1	
		Diamond Grinding wheel Ø100 mm - 4" with velcro		
	72E0050	50-grit roughing	10	
	72E0200	200-grit for finishing	10	
	72E0800	800-grit for semi-polishing	10	

72E1500 1500-grit for polishing











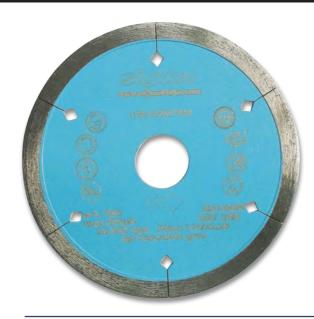






		_	_						
speed									
finish									
life	350 lii	near n	nt *						
	thickn	thickness				form	ance	2	
porcelain	6 -	6 - 25 mm							Π
glazed gres	6 -	6 - 25 mm							
dekton	6 -	25 mr	m						
stone	6 -	25 mr	m						
granite	6 -	25 mr	m						
marble	6 -	6 - 25 mm							
single fired	6 -	6 - 25 mm							
concrete	6 -	6 - 25 mm							
brick	6 -	25 mr	m						

#	Description	Tax .	
75B	Diamond disc Ø 115 mm hole 22,2 mm, thick 1,4 mm	10	
75D	Diamond disc Ø 125 mm hole 22,2 mm, thick 1,4 mm	10	











YouTube

sigmaitalia

#	Description	T <sub>DCX</sub>	
75C	Diamond disc Ø 115mm hole 22.2 mm, thick 1.5 mm	10	









speed		
finish		
life	1000 linear mt *	•
	thickness	performance
porcelain	6 - 25 mm	
glazed stone	6 - 25 mm	
dekton	6 - 25 mm	
ceramic	6 - 25 mm	
klinker - pavers	6 - 25 mm	
lapitec - sintered stone	6 - 25 mm	
lapitec - sintered stone single fired	6 - 25 mm	
brick	6 - 25 mm	

IN STATEMENT	#	Description	Tax I	
NEW	75E	Long life diamond disc for cutting and grinding Ø 115mm hole 22.2 mm, thick 1.7 mm	10	







speed									
finish									
life	400	linea	ır mt	**					
	thic	knes	S		per	forn	nanc	e	
porcelain		3 - 6	mm						
glazed stone		3 - 6	mm						
dekton		3 - 6	mm						
glass mosaics - glass	3	3 - 20	) mn	n					
mosaics - glass	3	3 - 10	) mn	n					

#	Description	T <sub>BOX</sub>	
75V	Diamond disc Ø 100mm hole 22.2 mm, thick 1.2 mm	1	







	2	
L		
8	V Wet	
ľ	I MAGE	
	1000	

speed		
finish		
life	400 linear mt *	
	thickness	performance
porcelain	3 - 12 mm	
glazed gres	3 - 12 mm	
dekton	3 - 12 mm	
stone	3 - 15 mm	
granite	3 - 15 mm	
marble	3 - 15 mm	
single fired	3 - 15 mm	
concrete	3 - 15 mm	
brick	3 - 15 mm	

YouTube sigmaitalia

- 1		ž		
8	#	Description	вах	
8	<b>75C</b> 3	Diamond disc Ø 115mm hole 22.2 mm, thick 1.1 mm	10	





speed	
finish	
life	500 linear mt *
	spessore - thikness resa - performance
porcelain	6 - 60 mm
glazed stone	6 - 60 mm
dekton	6 - 60 mm
stone	6 - 60 mm
granite	6 - 60 mm
marble	6 - 60 mm
single fired	6 - 60 mm
concrete	6 - 60 mm
brick	6 - 60 mm

#	Description	Took Took	
60B	Diamond disc Ø 200 , 30 mm hole, 2.1 mm thick	1	
79C	Diamond disc Ø 250 , 30 mm hole, 2.5 mm thick	1	
74C	Diamond disc Ø 300 , 30 mm hole, 2.7 mm thick	1	

52 \* indicative average on 10mm thick porcelain gres \*\* indicative average on 10mm thick glass



500

## Diamond Tools









#50

72E0050





grinding speed							
finish							
life	50 cm3 porcelain g	gres					
	rpm		perf	orm	ance	2	
porcelain glazed stone dekton							
glazed stone	recommended 4.000						
dekton	max 7.000						
granite							
marble							

#	Description	T <sub>BOX</sub>	
	Pad Ø100 for grinding wheel		
72D	M14 thread	1	
72DP	5/8-11 UNC thread	1	
	Diamond Grinding wheel Ø100 - 4" with velcro		
72E0050	50-grit <b>roughing</b>	10	
72E0200	200-grit for <b>finishing</b>	10	
72E0800	800-grit for <b>semi-polishing</b>	10	
72E1500	1500-grit for <b>polishing</b>	10	







VACUUM Diamond Grinding Wheels indicative Life: 300 mt.



grinding speed								
finish								
	rp	m			perfo	orma	nce	
porcelain glazed gres								
glazed gres								
stone								
granite			6.000					
marble	max	11.00	00					
single fired								





sigmaitalia



grinding speed		
finish		
life	130 cm3 porcela	in gres
	rpm	performance
porcelain	·	
porcelain glazed stone		
stone		
granite	40.500	
marble	max 10.500	
single fired		
concrete		
brick		

#	Description	Tox .	
72F060	Lamellar Diamond Grinding Wheels, <b>60-grit</b> , Ø 115mm hole 22.2, (100 flap)	5	
72F120	Lamellar Diamond Grinding Wheels, 120-grit, Ø 115mm hole 22.2, (100 flap)	5	



LONG LIFE Diamond Grinding Wheels indicative Life: 1000 mt.

#	Description	T <sub>EOX</sub>	
	VACUUM Diamond Grinding Wheels complete with #100533 indicative Life: 300 mt.		
72V06S	Ø 115 / 22,2 radius 6	1	
72V08S	Ø 115 / 22,2 radius 8	1	
72V10S	Ø 115 / 22,2 radius 10	1	
	LONG LIFE Diamond Grinding Wheels indicative Life: 1000 mt.		
72L	Ø 115 / 22,2 radius 8	1	





#	Description	Took .	
	LONG LIFE Professional FAST Glue Remover		
72A	Grinding Cup Ø 115 mm - 4,5" Hole 22,2 mm	1	









# 72H1

#	Description	BOX	
72H1	Diamond pad for hand finishing; 120-grit; 93x58x27	10	
100533	Grindstone for dressing of diamond tools cm. 21,5x10x5,5	1	
1073	Reducing ring, Hole 30 - 25,4 for diamond disk	1	

54 \* indicative average on 10mm thick porcelain gres \*\* indicative average on 10mm thick glass





### Diamond drill bits with Threaded M14 attachment









## Diamond drill bits with 9mm Hex attachment



from 6 to 12 mm.

Using this during drilling

increases the life of the drill bit.

# 53G



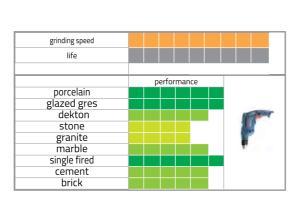








For dry or wet drilling on: porcelain gres, marble, granite, etc. Fixing: 9mm Hex Life: about 60 holes on porcelain



#	Description	RPM	Tacx	
	DIAMOND DRILL BITS "FAST" for dry or wet drilling	Recommended speed		
53G	Cooling wax /gel for dry drilling 30 ml.		5	
53006	Drill Bit Ø 6 mm	1000	10	
53008	Drill Bit Ø 8 mm	1000	10	
53010	Drill Bit Ø 10 mm	1000	10	
53012	Drill Bit Ø 12 mm	1000	10	







Cooling wax for dry drilling, recommended for diameters from 6 to 12 mm. Using this during drilling increases the life of the drill bit.





3//	grinding speed		
	life		
uma			
911161		performance	
and Drill Bit	porcelain		
	glazed gres		
	dekton		S
☐ Porcelaili gree	stone		
2 Ceramic tiles 2 Kinster	granite		-
☑ Grante ☑ Marbin	marble		
S Sate	single fired		
IZ Masorry IZ Forefast	concrete		
Art. 053020	brick		



#	Description	RPM	T <sub>ax</sub>	
	DIAMOND DRILL BITS "FAST" for dry or wet drilling Attach: Threaded M14	Recommended speed		K
53G	Cooling wax /gel for dry drilling 30 ml.		5	
53006M	Drill Bit Ø 6 mm	6000	10	
53008M	Drill Bit Ø 8 mm	6000	10	
53010M	Drill Bit Ø 10 mm	6000	10	
53012M	Drill Bit Ø 12 mm	6000	10	
53020	Drill Bit Ø 20 mm	6000	5	
53025	Drill Bit Ø 25 mm	6000	5	
53030	Drill Bit Ø 30 mm	5000	5	
53035	Drill Bit Ø 35 mm	4000	5	
53040	Drill Bit Ø 40 mm	4000	5	
53050	Drill Bit Ø 50 mm	4000	5	
53060	Drill Bit Ø 60 mm	3000	5	
53070	Drill Bit Ø 70 mm	3000	5	

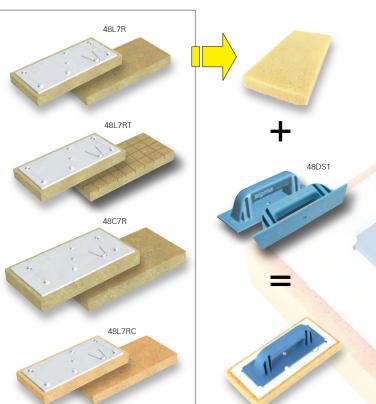
## Diamond enlarger



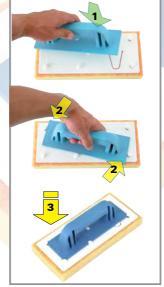




## Choose your configuration



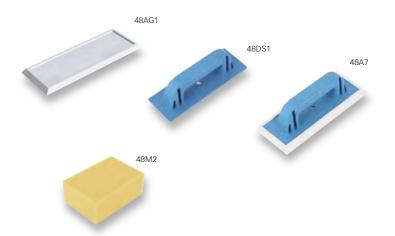
#	Description	Tax.	
48L7R	Hight absorbtion sponge 30x14x3 cm.	30	
48L7RT	Hight absorbtion sponge with cuts 30x14x3 cm.	30	
48C7R	Hight absorbtion sponge 34x18x4 cm.	15	
48L7RC	Cellulose sponge float for epoxy resin 30x14x3 cm.	30	
48DS1	Interchangeable handle for # 48C7R - 48L7R - 48L7RT- 48L7RC	20	
	Sold in full packs only	<b>A</b>	

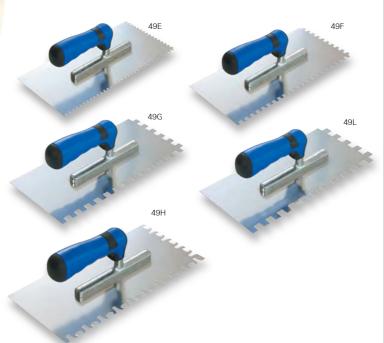






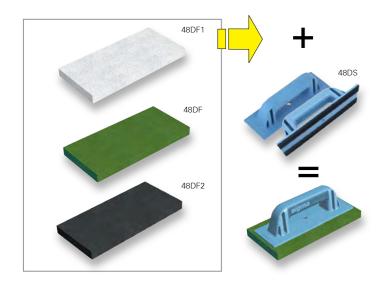






#	Description	T <sub>BOX</sub>	
48A7	Rubber grout float 25x10cm with medium hardness (50 shore). Double angle 55°-70°	30	
48DS1	Interchangeable handle for # 48A7	10	
48AG1	Spare part rubber for # 48A7 55°-70° 50 sh	10	
48M2	High absorption sponge 18x12x6 cm.	50	
	Sold in full packs only	<b>_</b>	

#	Description	вох	
49E	Stainless steel trowel with soft anatomical handle, 28x13 cm <b>4x4</b> mm teeth.	30	
49F	Stainless steel trowel with soft anatomical handle, 28x13 cm <b>6x6</b> mm teeth.	30	
49G	Stainless steel trowel with soft anatomical handle, 28x13 cm 10x10 mm teeth.	30	
49L	Stainless steel trowel with soft anatomical handle, 28x13 cm 12x12 mm teeth.	30	
49H	Stainless steel trowel for correct <b>AIR-FREE</b> thinset application, particularly suitable for Slim-tiles, large tiles dimensions and mosaic (section equivalent 11.5x11.5 cm), with soft anatomical handle	30	
Sold in full packs only			



#	Description	Tox .	
48DF1	White felt, delicated 25x12 cm. spare for #48D7	12	
48DF	Medium green felt 25x12 cm. spare for #48D7	12	
48DF2	Strong black grout float 25x12 cm. Spare for # 48D7	12	
48DS	Interghangable handle with velcro for grouth float	12	
Sold in full packs only			



#	Description	вох	
47M7	Wash bucket (dim.56x29x30) with 3 steel pin rollers,handle and wheels, complete with sponge float (#48L7T)	1	
48L7RT	Spare sponge float with cuts 30x14x3cm for #48L7T	30	
100554	Drilled wringing roller, with steel pin for #47M7	3	
100556	Single Roller-wheel for # 47M7 - 47M8	2	
100555	Grid for 47M7 - 47M8	1	
	Sold in full packs only		

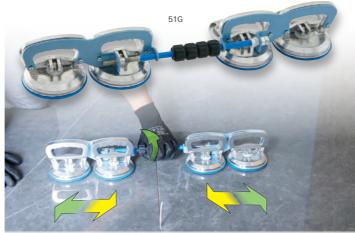
# VINT TILE



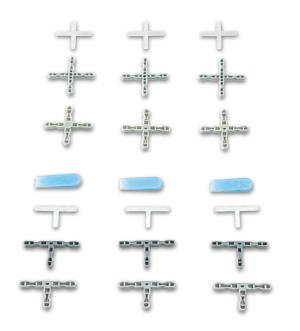


#	Description	T <sub>iox</sub>	
51L	Double Alluminium Suction Cup Ø120 mm Strong locking. Specific for rough materials. Capacity max 80kg (40 kg to CE rules) Stain-free rubber	1	
51B	Alluminium Suction Cup Ø120 mm Strong locking. Also for rough materials. Capacity max 40kg (10 kg to CE rules) Stain-free rubber	10	
51G	MOVE Suction Cups	1	
51F	Rubber plate for suction cup 51B-D-A-L Ø120	1	
50	Whisk mixer D.120 mm, hexagonal junction for electric drill	10	
42	Rubber hammer Stain-Free 500 gr.	1	
42A	Rubber hammer Stain-Free 1000 gr.	1	
	Universal SEPARATOR		
41E	0>15mm	1	
41D	HIGH performance Sep- arator	1	
	Sold in full packs only		





#	Description	Cax	
46	Professional knee wrap high quality U.S.A.with Silicone rubber strap (pair)	1	
46A	Professional <b>one-piece</b> <b>high-protection</b> Knee Pads	1	
46C1	Set of 8 buttons (4 +4) for #46	1	
46D1	Set of 4 silicone rubber strap for #46	1	
	(4pcs) Sold in full packs only	<b>A</b>	







#	Description	T <sub>BOX</sub>	
	Tiling Spacers bags of 500 pieces		
40-X1	500 pcs. X thickness mm.1 - H.4	40	
40-X2	500 pcs. X thickness mm.2 - H.4	40	
40-X3	500 pcs. X thickness mm.3 - H.4,5	40	
40-C	500 Tiling Wedges 0-5 mm.	40	
40-T1	500 pcs. T thickness mm.1 - H.4	40	
40-T2	500 pcs. T thickness mm.2 - H.4	40	
40-T3	500 pcs. T thickness mm.3 - H.4,5	40	
	Sold in full packs only Removable spacers not subject to DoP (Spacer to be removed after work if you want to ensure the robustness of grouting	<b>A</b>	

#	Description	псх	
	Exhibition materials ( special conditions on request)		
107210a	Transparent adhesive label 500x200 mm	1	
107210b	Banner in cloth 2000x800 mm	1	
95E	VERTICAL DISPLAY with shelves, height cm.200 with accessory panel whith 10 places + 4 places for tilecutter # -3L*-4B*-4C*-4D*-4E* -4F*	1	
95F	VERTICAL DISPLAY for accessories with screen-printed panel with 30 hooks,height 204 cm, width 65 cm (supplied empty)	1	
10802	Sigma t-shirt in cotton with front and back logo available in sizes:M/L/XL/XXL	1	
10804	Sigma cotton sweat- shirt with front and back logo available in sizes: M / L / XL	1	
10803	Sigma Cap One Size	1	