



Table of use and measurements

Height (cm)	No. of profiles										No. of crosses															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20						
193,8	31	52	73	94	115	136	157	178	199	220	241	262	283	304	325	22	47	73	99	126	153	180	207	234	261	288
202	10	20	33	44	55	66	77	88	99	110	121	132	143	154	165	176	187	198	209	220	231	242	253	264		
174,6	182	9	28	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240		
155,4	162	8	25	36	45	54	63	72	81	90	99	108	117	126	135	144	153	162	171	180	189	198	207	216		
136,2	142	7	22	32	40	48	56	64	72	80	88	96	104	112	120	128	136	144	152	160	168	176	184	192		
117	122	6	19	28	35	42	49	56	63	70	77	84	91	98	105	112	119	126	133	140	147	154	161	168		
97,8	102	5	16	24	30	36	42	48	54	60	66	72	78	84	90	96	102	108	114	120	126	132	138	144		
78,6	82	4	13	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	105	110	115	120		
59,4	62	3	10	16	20	24	28	32	36	40	44	48	52	56	60	64	68	72	76	80	84	88	92	96		
40,2	42	2	7	12	15	18	21	24	27	30	33	36	39	42	45	48	51	54	57	60	63	66	69	72		
21	22	1	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46		
Length (cm)	Basic	22	42	62	82	102	122	142	162	182	202	222	242	262	282	302	322	342	362	382	402	422	442	462		
	Pegasus	21	40,2	59,4	78,6	97,8	117	136,2	155,4	174,6	193,8	213	232,2	251,4	270,6	289,8	309	328,2	347,4	366,6	385,8	405	424,2	443,4		

NB For larger surfaces specific structural calculations are needed. VetroQUICK is suggested for interior applications.

**Seves S.p.A.**  
 Administration, Offices, Factories, Warehouses  
 Via R. Giuliani, 360 - 50141 Firenze - Italia  
 Tel.: +39 055 449 51 - Fax: +39 055 425 009 6  
 Sales Dept. Fax: +39 055 455 295  
 www.sevesglassblock.com

**SEVES**



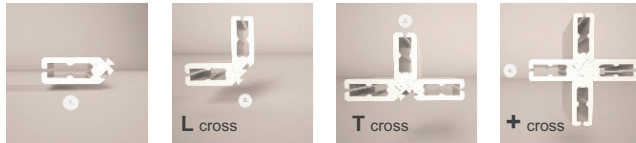
**VetroQUICK**  
 installation system  
 simple, quick, safe



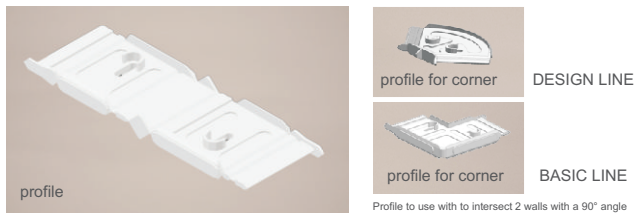
VetroQUICK is a dry installation system for creating glass block walls **simply, quickly, safely** and simplifies installation with the use of a few accessories: a **profile** and a **cross**.

### Accessories:

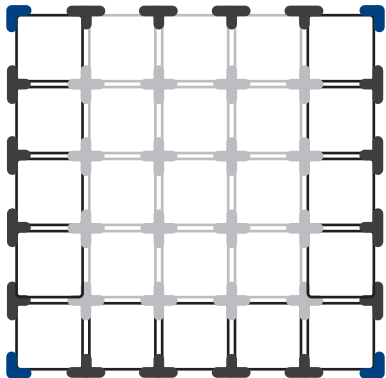
prepare the **cross** to insert in different parts of the wall;



- "L" cross: to be used at the corners of the wall
- "T" cross: to be used on the perimeter of the wall (accept the corners of the wall)
- "+" cross: to be used between the glass blocks (accept the perimeter and the corners)



Profile to use with to intersect 2 walls with a 90° angle



- "L" cross
- "T" cross
- "+" cross

No. of crosses needed per m2: 36 pcs.  
No. of profiles needed per m2: 60 pcs.

For further information and the video of accessories and installation, please visit:

[www.vetroquick.com](http://www.vetroquick.com)  
[www.sevesglassblock.com](http://www.sevesglassblock.com)

### Installation:

**IMPORTANT:** before starting the installation process:

Mark with a pencil the dimensions of the glass block wall on the floor and wall, making sure that these lines are square and level. If the wall is created with a wooden profile or another type of material, make sure the profile is securely fastened to the floor and wall.

### Installation process

Prepare the cross as "L" shape (for the starting angle) or "T" shape (for the first row of blocks)

If creating cantilever walls (or using the end of a wall).

Cut the profile in correspondence of the score line that marks the end block of the wall or rectangular block.

Use the cross depending on the glass block chosen (Pegasus or Basic) Prepare the cross as "L" shape and, use the profiles to insert it into the appropriate slot until a right angle is formed.

Draw the necessary points on the floor and wall next to the holes present on the profile. Drill the holes. Place the wedges and screw the structure to the square created beforehand with VetroQUICK.

Prepare the cross as "T" shape and join it to the profiles. Continue to add profiles and crosses, repeating the drawing, drilling and screwing operations until reaching the desired width of the wall.

Once all the horizontal profiles have been positioned, start inserting the vertical profiles by inserting them into the slits.

Place the glass blocks in between the vertical profiles until the row is completed

Insert a "T" shape cross into the top block leaning against the wall (laterally) in order to continue the installation process with VetroQUICK

Add more rows of VetroQUICK accessories and glass block rows until the whole wall is completed.

### Finishing process

Finish off the joints with quick-setting mortar.

Mix the special mortar (cement-based filler) with the suitable mixing spade on the driller, with adjustable speed,

Apply it with the suitable spatula or gummy plastering trowels.

- Fill the joints with the special mortar of the desired colour.
- Sponge the joint area after it has hardened.

Clean with a wet cloth the surface of the glass when the mortar is dry but still not hardened, and refine your work with the suitable products.

VetroQUICK is conceived and developed for indoor use.

However it can be used in settings subject to high humidity or exposure to water (e.g. shower stalls) if totally impermeable finishing for joints is used, and if the finishing is done in a workman-like manner.

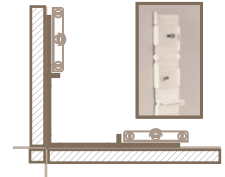
To our knowledge, the information in this technical leaflet is accurate and reliable.

Since Seves SpA does not have any means of controlling installation and assembly conditions, of whether competent persons do to work or the appropriate selection and correct use of the accessory materials, no guarantee can cover materials that prove defective after installation and/or assembly.

For detailed information, please contact the technical dept.



make sure that the base laid perfectly flat, in case use the suitable shims (wooden edges or pieces). it is important that the wall is perfectly horizontal and vertical.



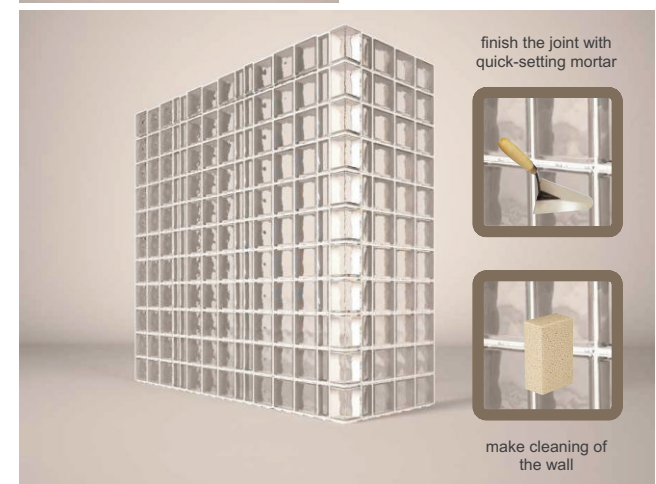
Prepare the crosses and join them to the profiles. Continue to add profiles and crosses, repeating drawing, drilling and screwing operations until reaching the desired width of the wall



Place the glass blocks in between the vertical profiles.



Add more rows of vetroQUICK accessories and glass block rows until the whole wall is completed.



finish the joint with quick-setting mortar



make cleaning of the wall