



Table of use and measurements

Height (cm)	Pegasus		No. of profiles										No. of crosses																			
	Basic	Pegasus	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15															
193,8	202	10	31	22	52	33	73	44	94	55	115	66	136	77	157	88	178	99	178	99	199	110	220	121	241	132	262	143	283	304	325	
174,6	182	9	28	20	47	30	66	40	85	50	104	60	123	70	142	80	161	90	180	100	180	110	199	110	218	120	237	130	256	275	294	
155,4	162	8	25	18	42	27	59	36	76	45	93	54	110	63	127	72	144	81	161	90	142	80	178	99	195	108	212	117	229	246	263	
136,2	142	7	22	16	37	24	52	32	67	40	82	48	97	56	112	64	127	72	142	80	142	80	157	88	172	96	187	104	202	217	232	
117	122	6	19	14	32	21	45	28	58	35	71	42	84	49	97	56	110	63	123	70	123	70	136	77	149	84	162	91	175	188	201	
97,8	102	5	16	12	27	18	38	24	49	30	60	36	71	42	82	48	93	54	104	60	104	60	115	66	126	72	137	78	148	159	170	
78,6	82	4	13	10	22	15	31	20	40	25	49	30	58	35	67	40	76	45	85	50	85	50	94	55	103	60	112	65	121	130	139	
59,4	62	3	10	8	17	12	24	16	31	20	38	24	45	28	52	32	59	36	66	40	66	40	73	44	80	48	87	52	94	101	108	
40,2	42	2	7	6	12	9	17	12	22	15	27	18	32	21	37	24	42	27	47	30	47	30	52	33	57	36	62	39	67	72	77	
21	22	1	4	4	7	6	10	8	13	10	16	12	19	14	22	16	25	18	28	20	28	20	31	22	34	24	37	26	40	43	46	
Length (cm)		Basic	22	42	62	82	102	122	142	162	182	202	222	242	262	282	302	325	350	375	400	425	450	475	500	525	550	575	600	625	650	675
		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	347	366	385	404	423	442	461	480	499	518	537	556	575

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

Height (cm)

Seves S.p.A.

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SEVES



VetroQUICK

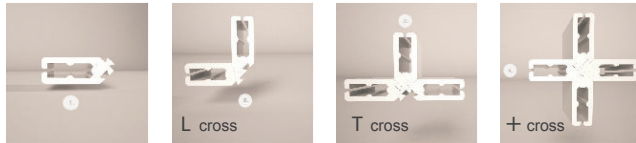
installation system
simple, quick, safe

SEVES
GLASS
BLOCK

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 cross.

Accessories:

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



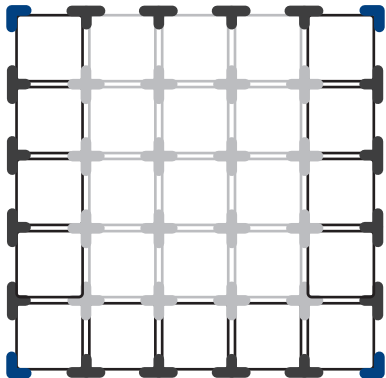
- "L" cross: to be used at the corners of the wall
- "T" cross: to be used on the perimeter of the wall (accept the corners of the wall)
- "+" cross: to be used between the glass blocks (accept the perimeter and the corners)



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

DESIGN LINE

BASIC LINE



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

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

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 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.

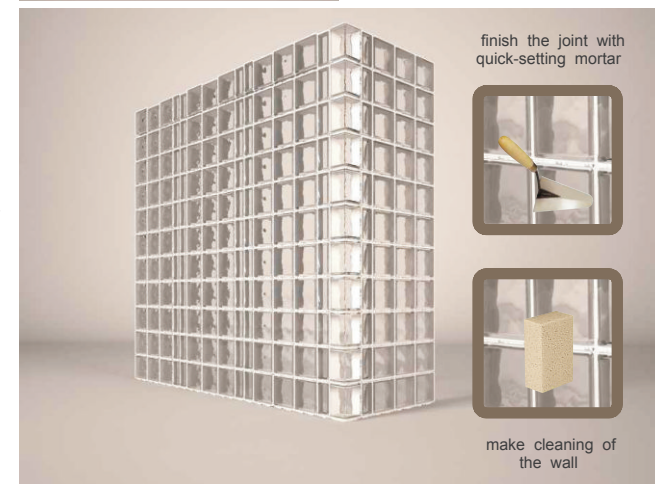
VetroQUICK is conceived and developed for indoor use.

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.

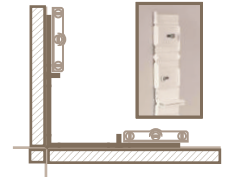
To our knowledge, the information in this technical leaflet is accurate and reliable.

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