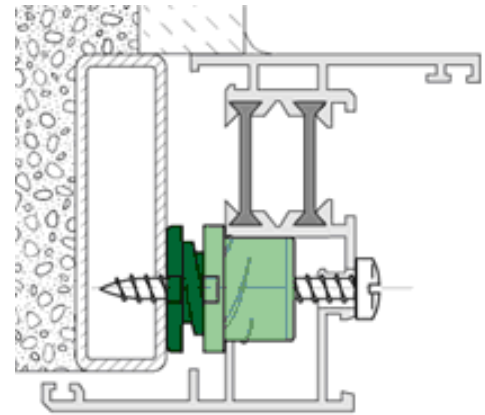


RAPID-BLOCK spacers Fitting of door and window frames

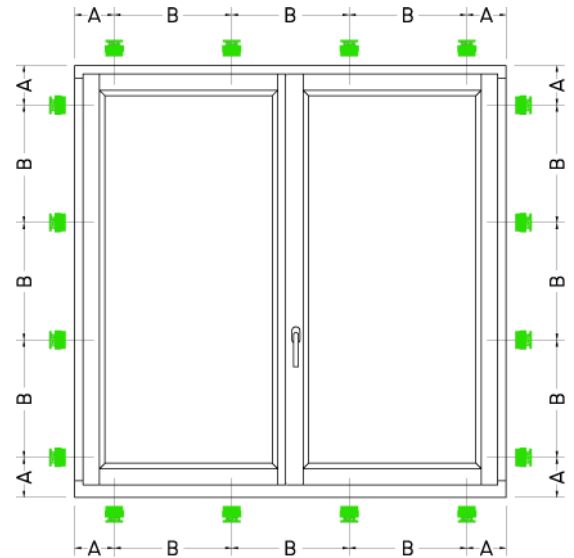
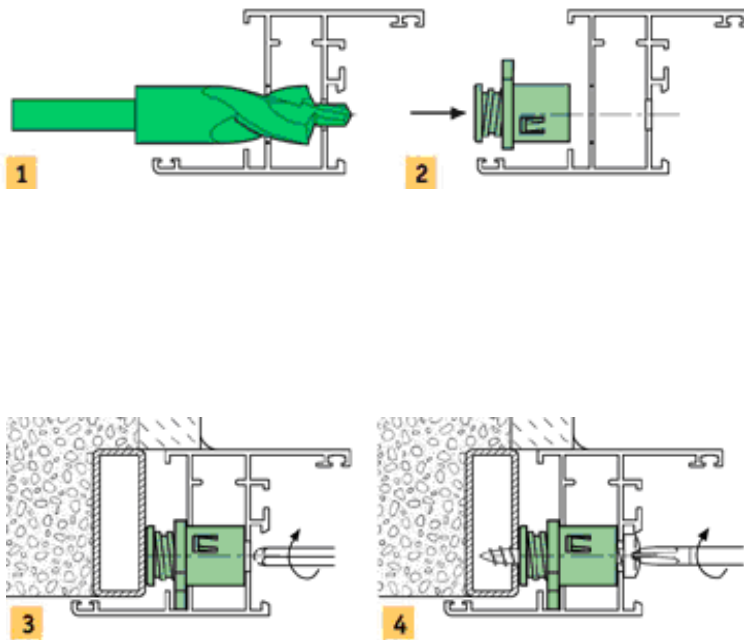
These adjustable spacers which consist of an anchoring body and a threaded setscrew, supplied completely screwed, make it possible: a swift and accurate fitting of door and window frames, a firm fitting in time.

Inserted in the frame uprights, one for each fixing screw, these spacers make it possible: to recover the play between window or door frame and wall, to align and plumb the window or door frame.

- 1) The housing for the spacers is made with a two-diameter drill bit.
- 2) The Rapid-Block is inserted in the prepared housing.
- 3) The spacer is adjusted and the window or door frames are plumbed by turning the threaded setscrew with the hexagonal key.
- 4) When positioned, the door or window frame is fixed with a thread-forming or self-drilling screw.



Indication of the fixing points and placement of Rapid-Block in 2 wing window.



A = 4" - 6" (100 - 150MM)
 B = 19.5" (500MM) MAX.
 MAX. LOAD EACH SPACER = 418LB (190KG)

For recommended distance between spacers, See Appendix 1 (on last page).

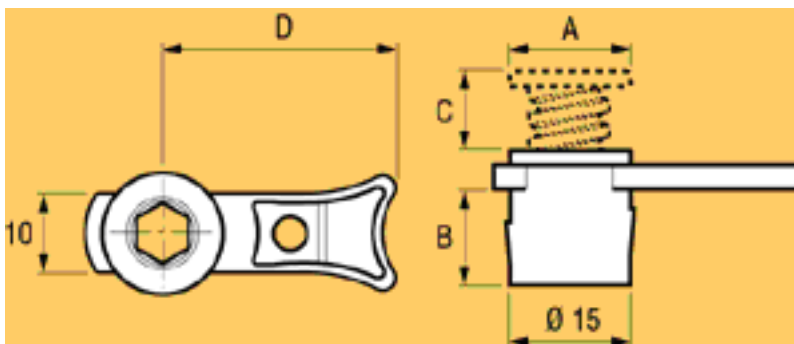
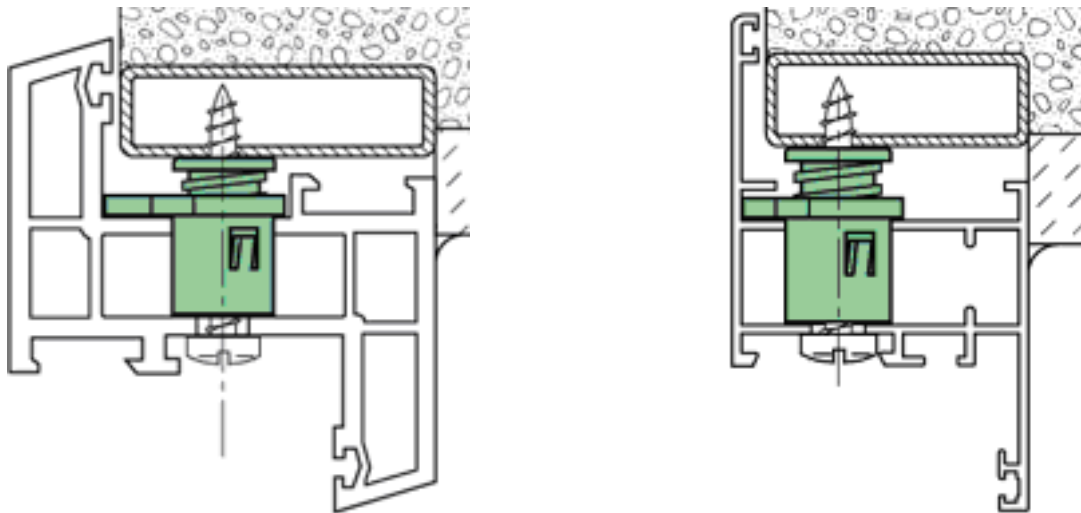
Companies using Proni Rapid-Block Spacers include Kolbe & Kolbe, Kommerling, Rehau, Veka, & more. Series 600 rapid spacers passed Miami Dade Building Code testing for high velocity hurricane zones, NOA file number 08-0915.03.

SERIES 400 RAPID-BLOCK spacers

Adjustable nylon spacers to fit a wide range of aluminum and PVC profiles by snapping on at two different heights. In special cases, the hole on the fin can be used for screw-on mounting. The trapezoid-profile thread ensures a truly firm fit and excellent resistance. The 400.01/B version, with \varnothing 22 mm setscrew head, can be used for glazing. The 400.02 version has a 16 mm high collar. Series 400 spacers need the use of RP028 drill bit and RH005 key. Sale unit: box of 2000 pieces, except art. 400.03 in box of 1000 pieces.

IMPORTANT

On request we can produce “made-to-measure” series 400 spacers with dimension H of 59 mm at most time and minimum quantities are to be agreed upon.
Minimum order: 4.000 pieces

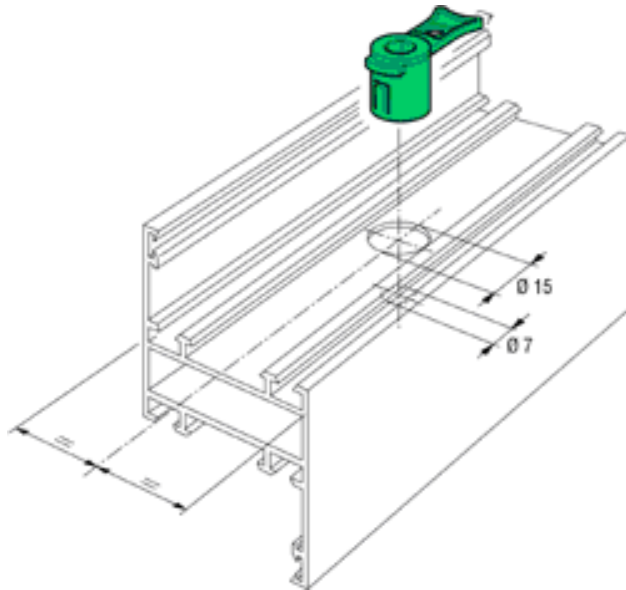


Art.	A	B	D	C
400.01	15	12	29	10
400.01/B	22	12	29	10
400.01/C	13.5	12	29	10
400.01/F	19	12	29	15
400.01/G	15	12	29	15
400.02	15	16	29	10
400.02/F	19	12	29	15
400.03	15	12	13.5	10
400.03/G	15	12	13.5	15

SERIES 400 (cont.) RAPID-BLOCK spacers

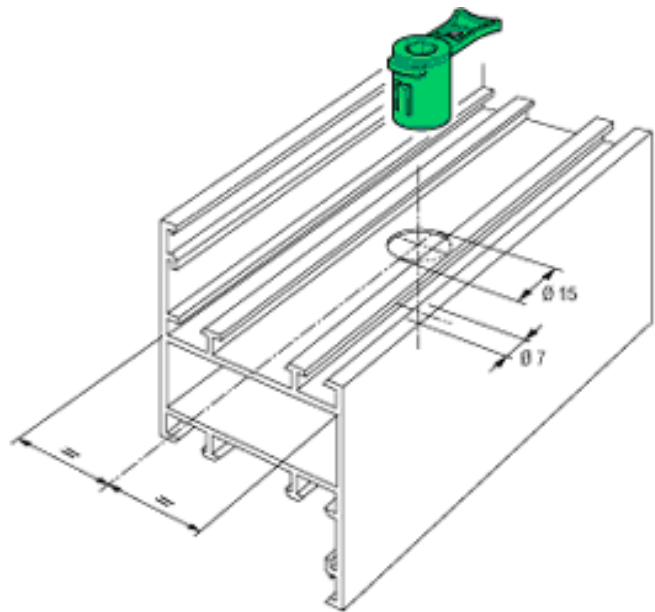
400.01 (#RB300)

ABITHAL / ALL.CO / ALLUMINIUM ALLIANCE
DOMAL SPIDER / ESEDRA / GLOBAL / R40
SISTEMA 1 e 2 / etc.



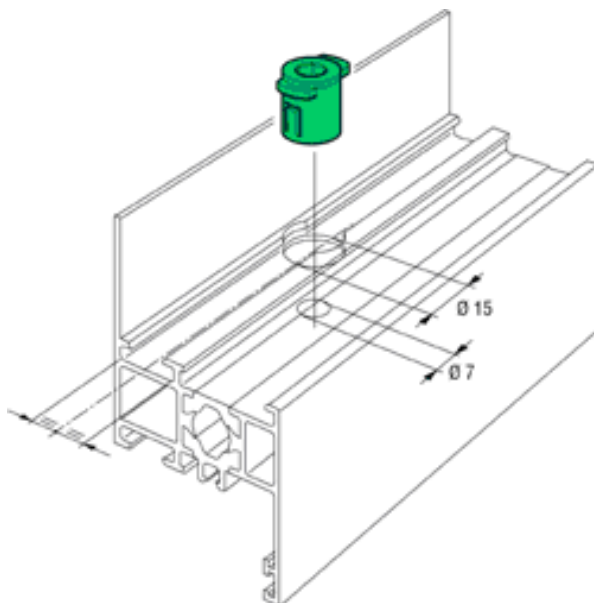
400.02 (#RB304)

ALU-K / DOMAL / EKIP / EKU / EQUIPE
GOLD / NC / NEWTEC TT / R50 / R60



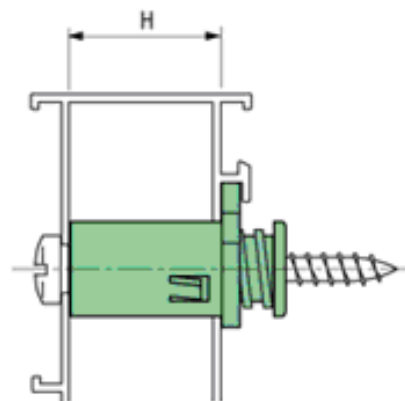
400.03 (#RB307)

NEWTEC 40 SCHUCO WICONA



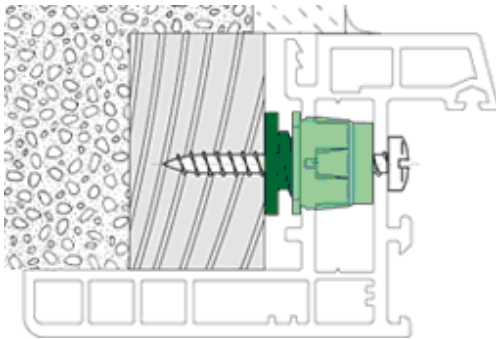
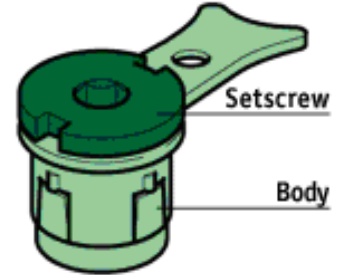
400.H

ABITHAL / ALL.CO / ALLUMINIUM ALLIANCE
DOMAL SPIDER / ESEDRA / GLOBAL / R40
SISTEMA 1 e 2 / etc...



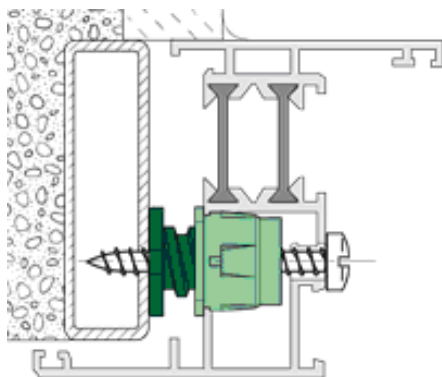
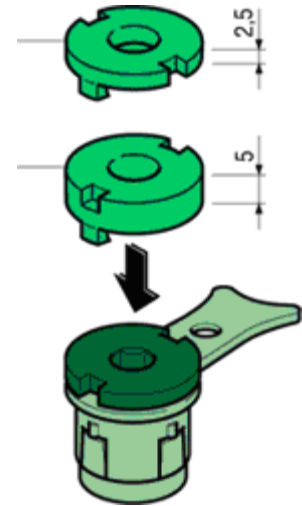
SERIES 800 RAPID-BLOCK spacers (and Distance Pieces)

Universal adjustable nylon spacers for the swift and accurate fitting of PVC and aluminum door and window frames. They can be fitted by snapping on in the Ø 16 mm hole of the profile. The fixing and rotation resistance are assured by 4 teeth setting in the walls of the hole. In special cases (oval hole for example) the hole on the fin can be used for screw-on mounting. The spacer can be used even in profile with iron reinforcement inside. The trapezoid-profile thread ensures a truly firm fit and excellent resistance in the effective adjustment of the threaded setscrew (tensile yield strength > 230Kg). RP017 drill bit for PVC or RP019 drill bit for aluminum can be used for cutting the housing in section. When profile section features two nearby wings it is possible to use the above mentioned drill bits in combination with RP023 spot facer. Series 800 spacers need the use of RH005 key. Distance pieces Art. 600.98 and 600.99 can be used with Art. 800.01 and 800.02. Sale unit: box of 2000 pieces (in 10 cases, each of 200 pieces).



600.99
(#RB630)
Distance Piece 2.5

600.98
(#RB631)
Distance Piece 5.0

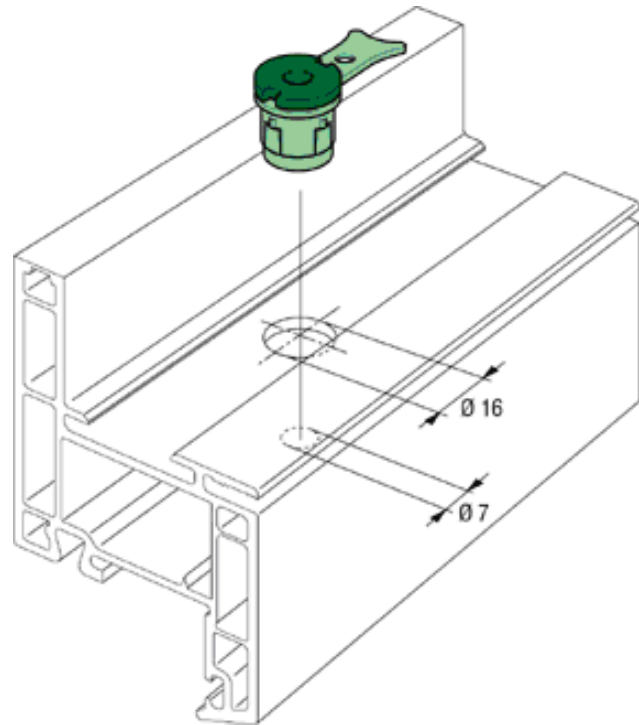
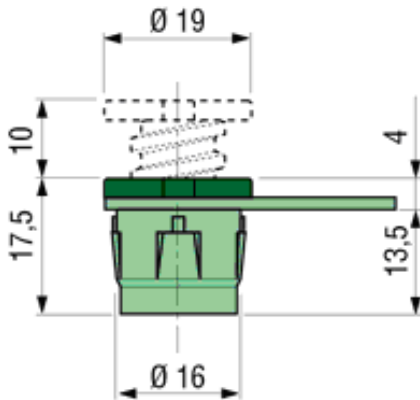


SERIES 800 (cont.) RAPID-BLOCK spacers

Art. 800.01 and 800.02, which have a normal and a long setscrew respectively, can be used in most cases. Specific problems relating to the shape of the profile can be solved by using distance pieces Art. 600.98 and 600.99.

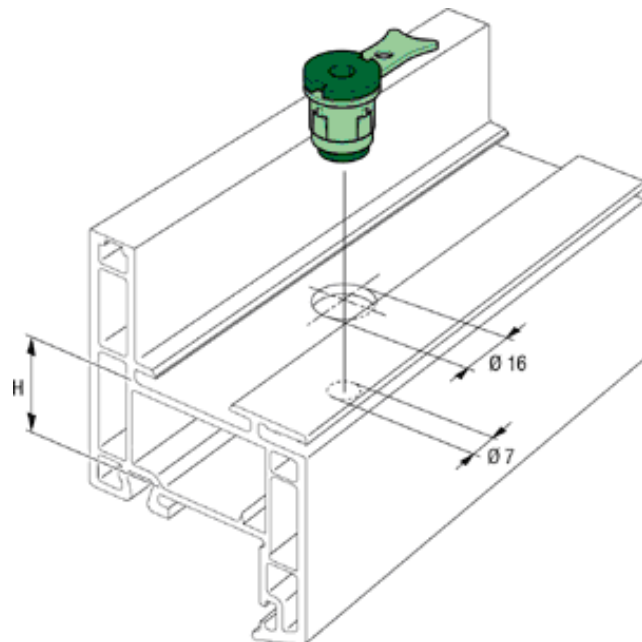
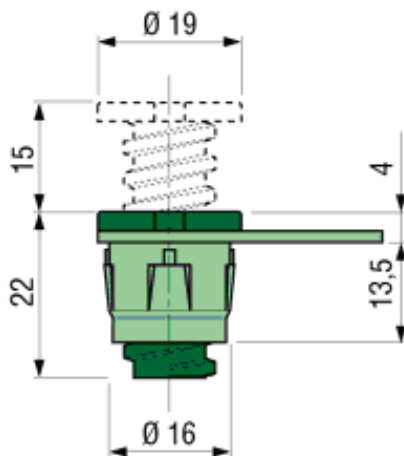
800.01 (#RB341)

ALPHACAN / DECEUNINCK / FINSTRAL / KBE
KOMMERLING / REHAU / PLASTIVAL / PROFEX
SCHUCO / VEKA



800.02 (#RB342)

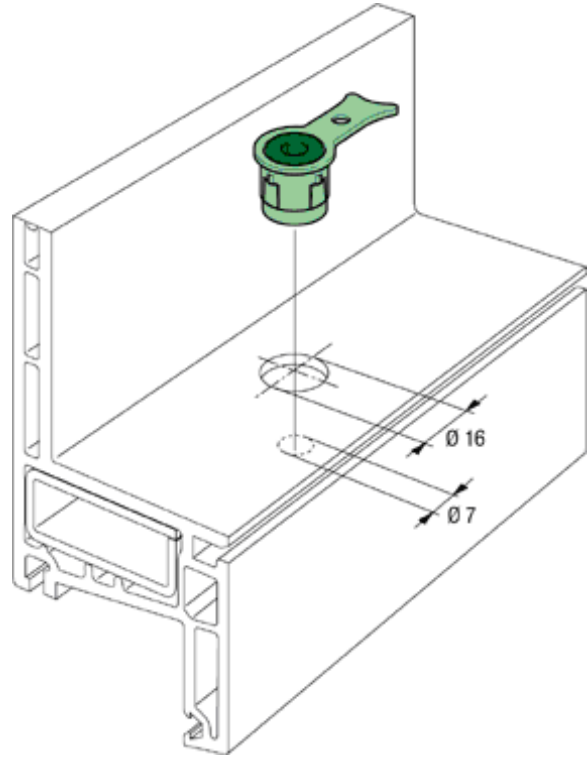
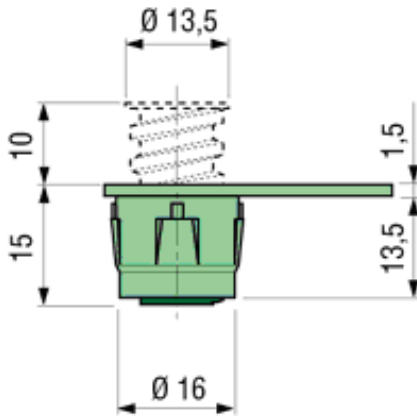
Profiles H > 18 mm



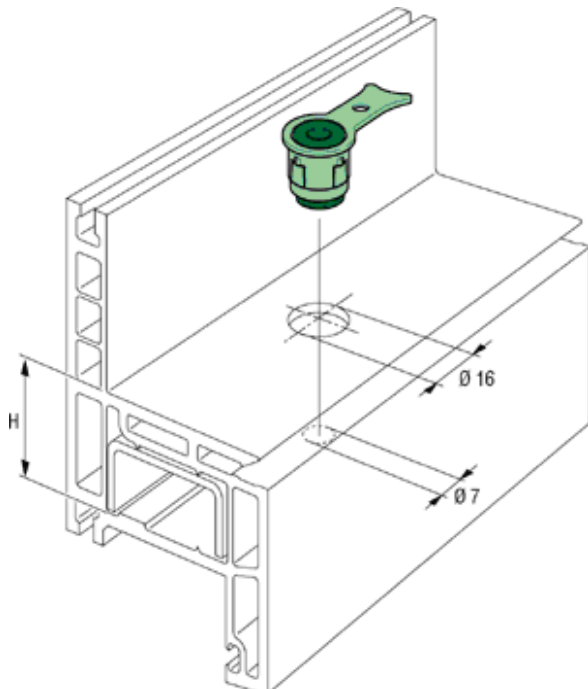
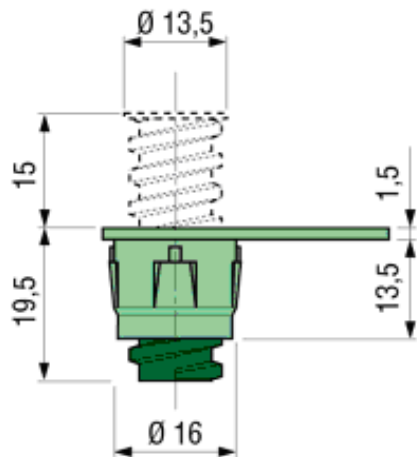
SERIES 800 (cont.) RAPID-BLOCK spacers

Art. 800.05 and 800.06, which have a normal and a long setscrew respectively, both with a recessed head, are to be used when protrusion of the spacer from the profile has to be minimal and are therefore ideal for renovation profiles.

800.05 (#RB345)
Renovation Profiles



800.06 (#RB346)
Renovation Profiles >18



SERIES 800 (cont.) RAPID-BLOCK spacers

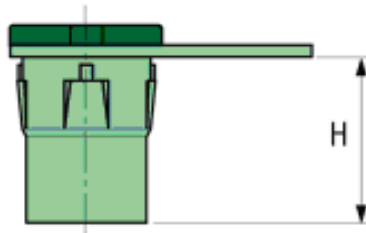
Art. 800.03 and 800.07, which have a normal and a long setscrew respectively, the former with a \varnothing 19 mm head and the latter with a recessed head, are available with the same length H of the profile in order to avoid the risk of the pressure exerted by the fixing screw head causing the profile to flex and therefore making it impossible to achieve rigid locking.

IMPORTANT:

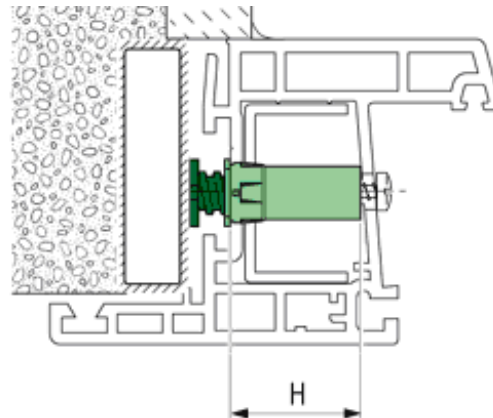
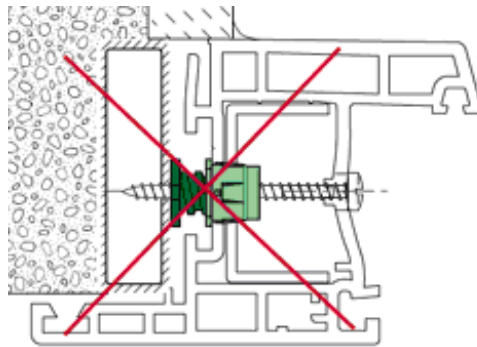
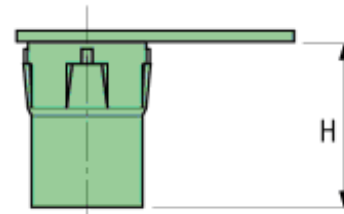
800.03 and 800.07 spacers should be ordered by indicating the article code and the required value of H in mm.

Minimum order: 4.000 pieces.

800.03 (#RB343)



800.07 (#RB347)



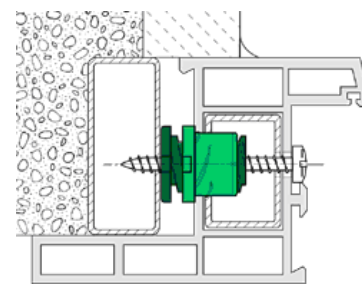
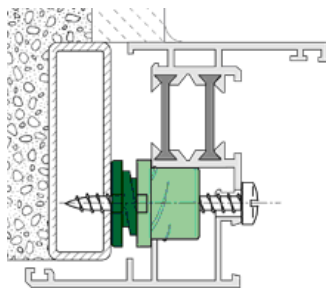
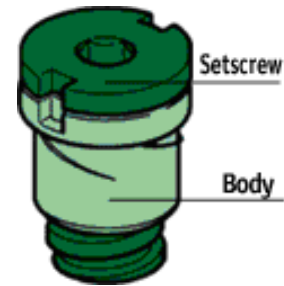
RAPID-BLOCK Z/P spacers (patented)

RAPID-BLOCK Z/P are adjustable spacers of innovative design that permit the swift and accurate fitting of aluminum and PVC door and window frames of various sections.

They can be fitted independently of whether the profile section features wings or not, and, if present, regardless of their position, number and size (fig. 2).

The enormous freedom for fixing to the support means that the fixing screws can be installed in the most suitable position.

When the spacers are correctly fitted into the frame member profile, using as many spacers as there are fixing screws, they enable the installer to compensate for undesired clearance between the iron sub-frame and the aluminum or PVC door/window frame.



RAPID-BLOCK Z/P can be quickly installed in the workshop by simply inserting them in the appropriate seats and rotating them anticlockwise by a third of a revolution by means of the special assembling key (fig. 1).

Applications to aluminum profiles and to PVC profiles have been made quite distinct.

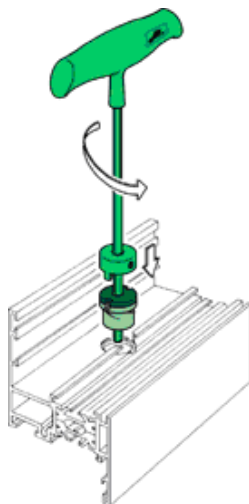
Installation of ALUMINIUM door and window frames takes place using Z/P series 600.

Installation of PVC door and window frames, either with or without iron reinforcements, takes place using Z/P series 700.

#RH008

Assembly key for Rapid-Block Z/P

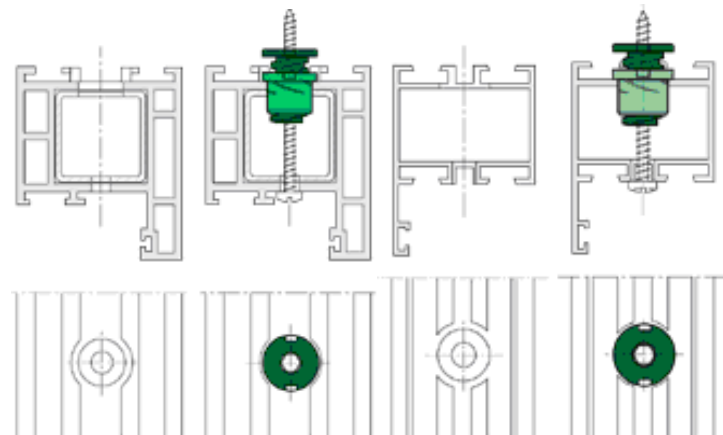
Fig. 1



#RH010

Assembly key for Rapid-Block Z/P with a Ø 8mm hexagon

Fig. 2



Z/P SERIES 700 for PVC in conformity with 3138 CSTB technical note

Z/P series 700 for PVC in conformity with 3138 CSTB technical note

This series is very similar to series 600, with the exception of the body, which is in resin and not in zama. Likewise, spacers suitable for most uses are available (700.01 and 700.02 with normal and long setscrew respectively), optionally using the same distance pieces 600.98 and 600.99 provided for series 600 to solve specific problems.

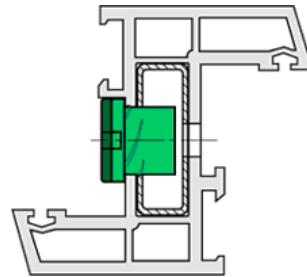
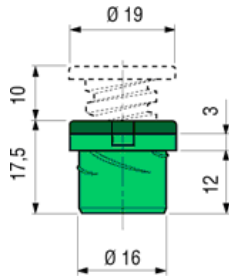
When protrusion from the PVC profile has to be minimal, spacers 700.05 and 700.06 (once again with normal and long setscrews respectively) are used.

Z/P series 700 spacers need the use of RP017 drill bit and RH008 key.

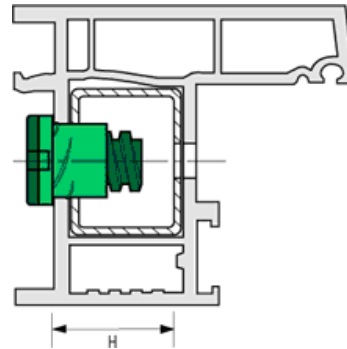
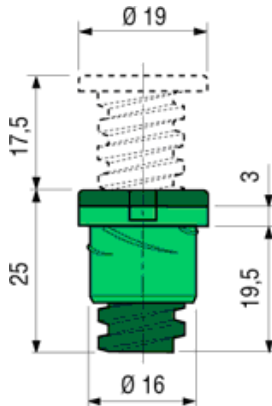
Sale unit: box of 1000 pieces (in 5 cases each of 200 pieces).

700.01 (#RB701)

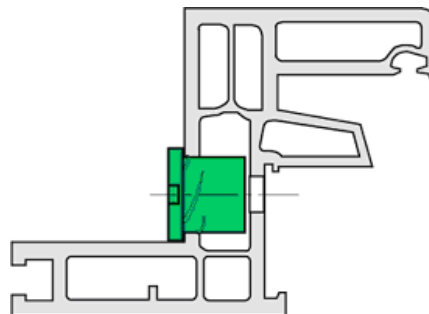
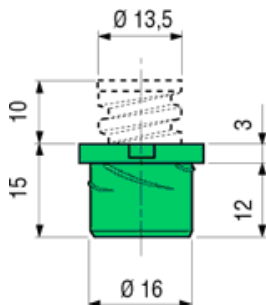
Alphacan – Deceuninck - Finstral - KBE - Kommerling - Ital-Plastik - Rehau - Plastival – Profex - Schüco - Technal PVC- Veka



700.02 (#RB702)- profiles H > 19,5 mm

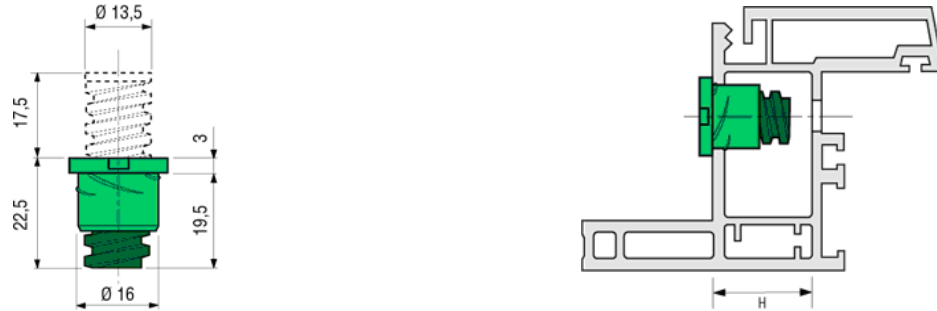


700.05 (#RB705) - renovation profiles



Z/P SERIES 700 for PVC in conformity with 3138 CSTB technical note (continued)...

700.06 (#RB706) - renovation profiles H > 19,5 mm



“Made-to-measure” Z/P SERIES 700 body for PVC profiles

As mentioned for aluminum profiles, in order that the pressure exerted by the fixing screw head does not flex the profile, preventing a rigid locking, series 700 spacers of length H are available (Art. 700.03 or Art. 700.07).

IMPORTANT:

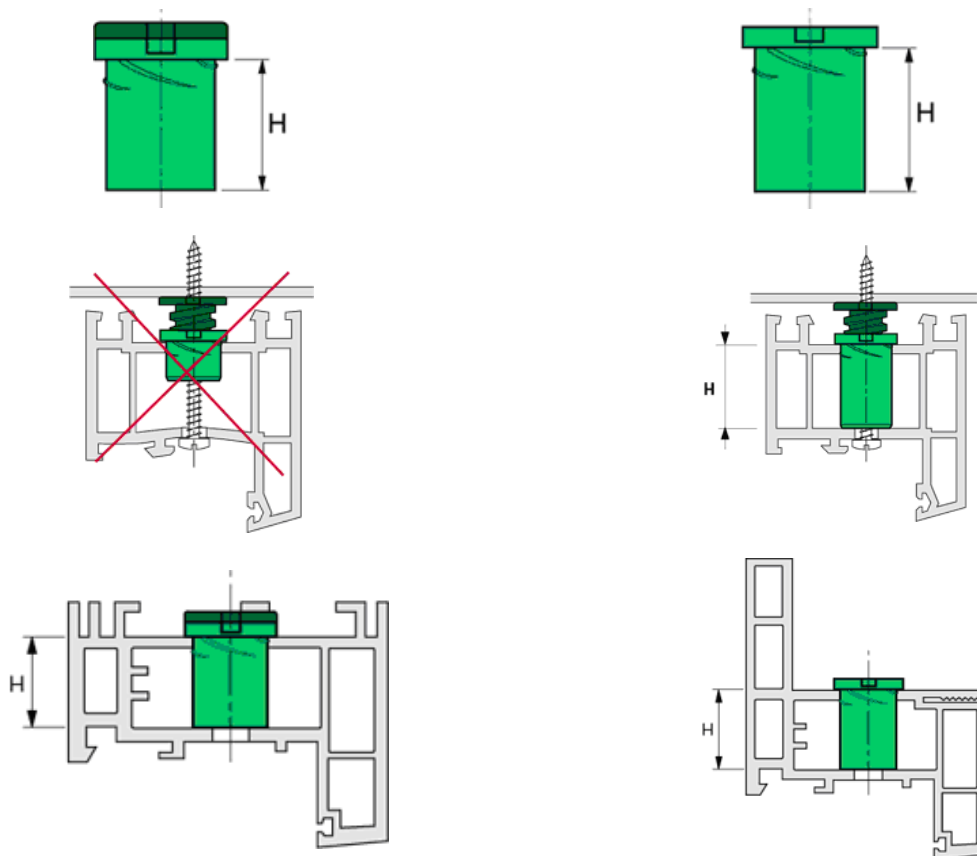
Spacers should be ordered by indicating the article code and the required value of H in mm.

Time and minimum quantities are to be agreed upon.

Minimum order: 4.000 pieces.

700.03 (#RB7xx)

700.07 (#RB7xx)

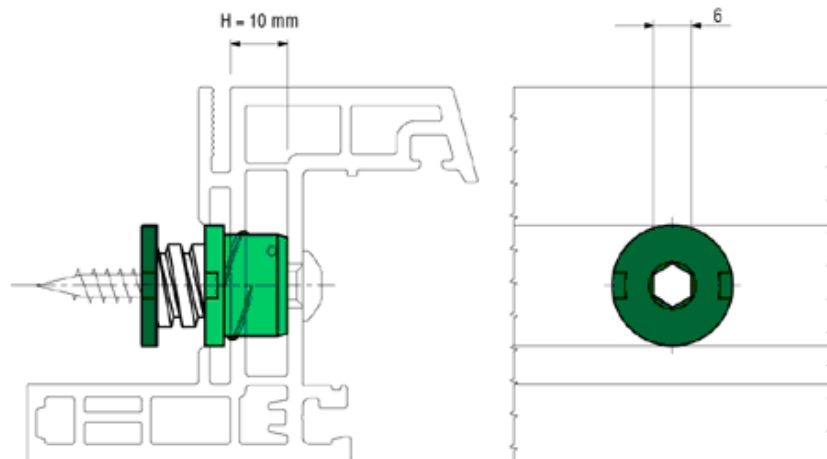
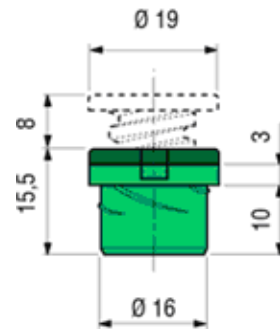


Z/P SERIES 700 H 10 for PVC in conformity with 3138 CSTB technical note

These adjustable spacers which consist of an anchoring body and a threaded setscrew, supplied completely screwed, make it possible: a swift and accurate fitting of door and window frames, a firm fitting in time. Inserted in the frame uprights, one for each fixing screw, these spacers make it possible: to recover the play between window or door frame and wall, to align and plumb the window or door frame.

- 1) The housing for the spacers is made with a two-diameter drill bit RP017.
- 2) The Rapid-Block is inserted in the prepared housing.
- 3) The space is adjusted and the window or door frames are plumb by turning the threaded setscrew with the hexagonal key.
- 4) When positioned, the door or window frame is fixed with a thread-forming or self-drilling screw.

700.03 H 10 (#RB716)



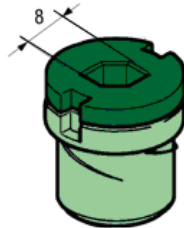
Renovation PVC profiles H10

RAPID-BLOCK Z/P-8 mm spacers for fitting to the masonry

These spacers are used when the window frame is fitted directly to the masonry without the help of a metal counter frame. Thanks to the 8 mm hexagonal hole is possible to drill the wall and insert the 8 mm Ø plug (or Turbo screw type screws) directly through the spacer. The use of specific compounds gives an exceptional stoutness to art. 600.01/8 - 600.02/8 - 700.01/8 - 700.02/8 - 600.05/8 and 700.05/8.

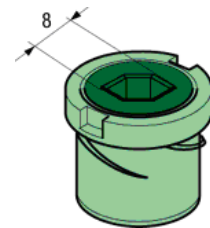
Note: distance pieces Art. 600.98 and 600.99 cannot be used with the articles of this series.

These articles need the use of RP040 drill bit for aluminum or RP041 drill bit for PVC and RH010 key



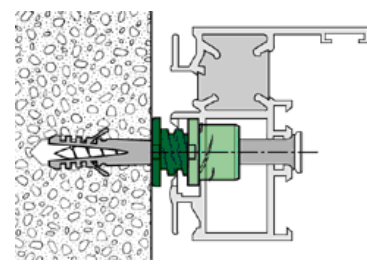
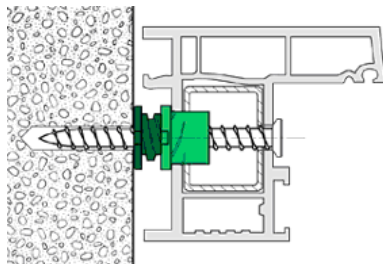
700.01/8 (#RB730)

BLANK



700.05/8 (#RB734)

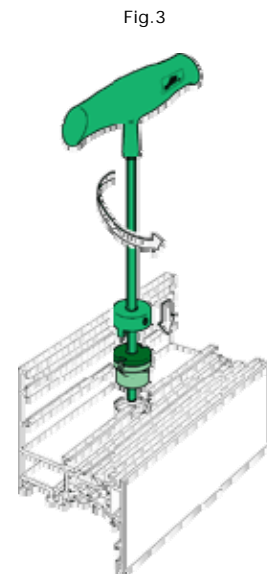
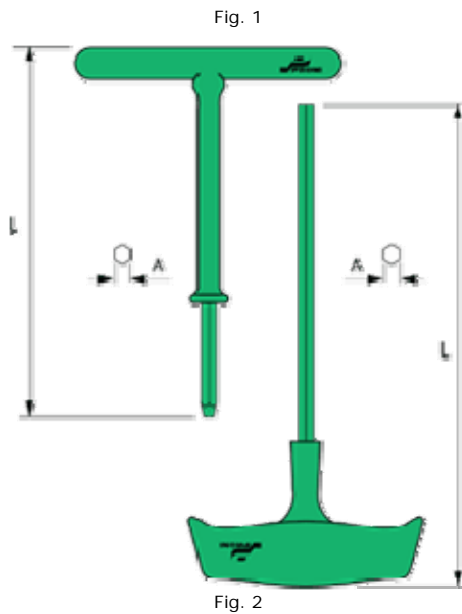
700.02/8 (#RB733)



Hexagonal T- KEYS

In zinc plated steel with nylon handgrip for the assembling of RAPID-BLOCK.
In hardened steel with ergonomic nylon handgrip for brackets.

CODE	A	L	POST	Fig.
RH005	6	140	RAPID-BLOCK	1
RH004	5	175	Brackets	2
RH003	4	150	Brackets	2
RH002	3.5	145	Brackets	2
RH001	3	135	Brackets	2
RH007	2.5	130	Brackets	2
RH008	6	190	RAPID-BLOCK Z/P	3
RH010	8	285	RAPID-BLOCK Z/P 8 mm.	3

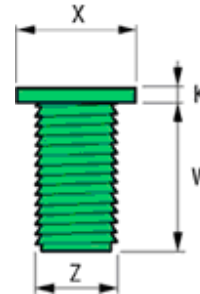


Longer SETSCREWS

For applications requiring a longer set travel, setscrews longer than the standard ones are available.

Sale unit: box of 1.000 pieces.

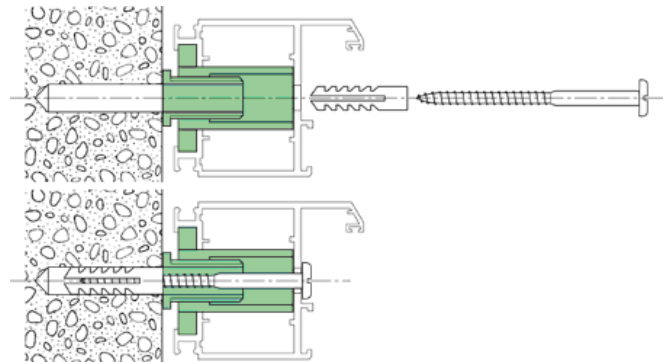
SETSCREW	Z	W	X	K	POST
TYPE B (#RB401)	16	20	22	2.5	Series 40-45 Series GIAP Ø22 Art. 180.04 - 04/B Art. 185.02 - 03
TYPE L (#RB403)	16	28	22	2.5	
TYPE G (#RB402)	12	27	22	2.4	Series MINI GIAP Art. 300.06 - 180.11 195.14 - 195.18 - 19
TYPE T (#RB404)	22	29	25	2.6	Series 50
TYPE N (#RB405)	13	28	18	2.5	Art. 180.02 - 05 - 06 180.07 - 09 - 12 - 14 Art. 195.09 - 13



SETSCREWS with a 8 mm hexagonal hole

Some setscrews are also available with a 8 mm hexagonal hole; these are used for mounting the frame in cases where the metal counter-frame is not provided. In those cases, the masonry can be drilled and the 8 mm Ø plug inserted directly through the spacer. Sale unit: box of 1.000 pieces.

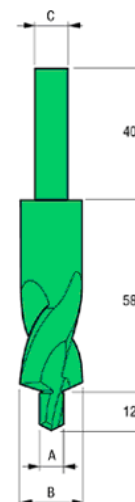
SETSCREW	Z	W	X	K	POST
TYPE A8	16	13.5	22	2.5	Art. 140.01 - 08 Art. 145.03
TYPE B8	16	20,0	22	2.5	Serie 40+45 Serie GIAP Ø22 Art. 180.04 - 04/B Art. 185.02 - 03
TYPE D8	16	15,0	22	2.5	
TYPE L8	16	28,0	22	2.5	



Two Diameter DRILL BITS

For cutting the perfect RAPID - BLOCK housing in sections, in just one operation, special drill bits are available.

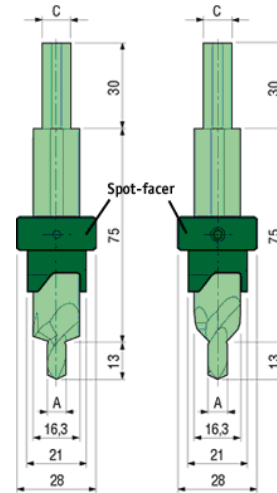
CODE	ø A	ø B	ø C
RP013	7.0	13.0	10
RP011	7.0	15.3	10
RP001	7.0	18.5	10
RP003	7.0	22.5	10
RP014	9.2	22.5	10
RP028	7.0	15.0	10
RP030	7.0	18.5	12
RP031	7.0	22.5	12
RP044	7.0	15.3	12



Drill bits for RAPID-BLOCK Z/P Series 600 and 700

Cutting of the spacer housing in the section is made using a two-diameter drill bit fitted, when necessary, with a spot-facer which is free to slide along the length of the bit and is locked into position by means of a threaded setscrew. (see below)

CODE	A	C	DESCRIPTION
RP017	7	10	Drill bit for pvc
RP019	7	10	Drill bit for aluminum
RP040	9	10	Drill bit for aluminum for 600 8 mm
RP041	9	10	Drill bit for pvc for 700 8 mm
RP032	7	12	Drill bit for pvc
RP033	7	12	Drill bit for aluminum
RP012	7	10	Drill bit for aluminum with 16.3 mm. cutting edge 180°



Use of spot-facers for RAPID-BLOCK Z/P drill bits

The spot-facers represent an additional cutting edge to be used with the drill bits described in the previous page.

Spot-facer position depends on the size of the tubular section (fig. 1) .

The two-diameter drill bit not only permits drilling of two different diameter holes but, simultaneously, also the cutting away of any wings eventually preventing the spacer collar from being properly fitted into the wall of the tubular section (fig. 3).

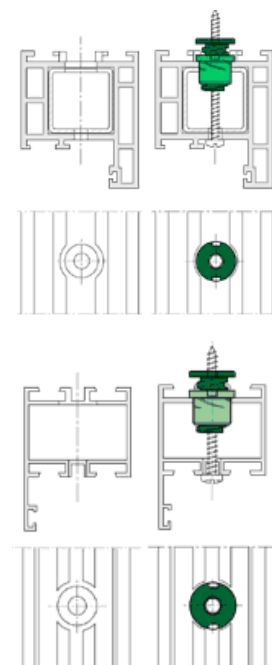
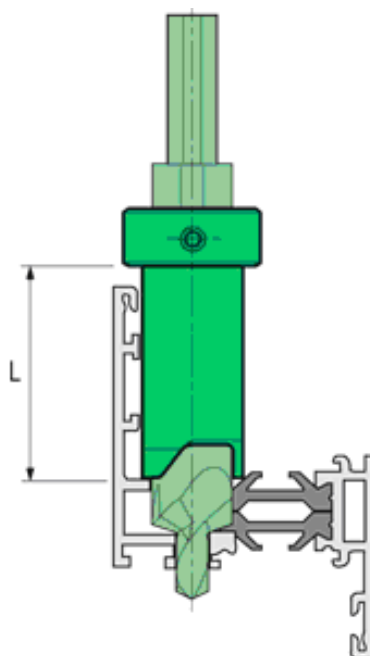
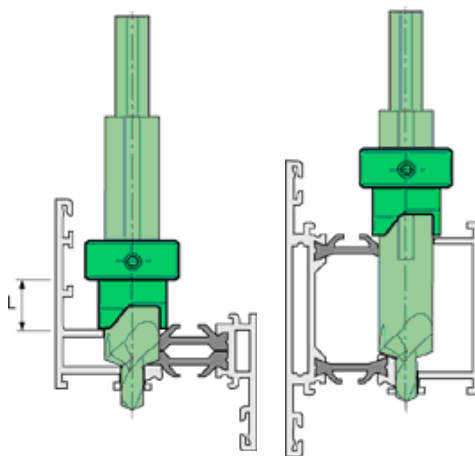
Spot-facer art. RP023 can be used in most cases. Special drillings (fig. 2) can be solved using spot-facer art. RP025

CODE	L	DESCRIPTION
RP023	15	Spot-facer for aluminum and pvc
RP025	41	Spot-facer for aluminum and pvc

Fig. 1

Fig. 2
Example of use of drill bit with spot-facer RP025

Fig. 3



PARTS LIST

Order Code	Description	Unit	Box
	RAPID-BLOCK Spacers (patented)		
RB001	Rapid-Block Art. 140.01	Pcs	1,000
RB002	Rapid-Block Art. 140.01/B	Pcs	1,000
RB003	Rapid-Block Art. 140.01/L	Pcs	1,000
RB004	Rapid-Block Art. 140.01/C	Pcs	1,000
RB005	Rapid-Block Art. 140.02	Pcs	1,000
RB006	Rapid-Block Art. 140.02/B	Pcs	1,000
RB007	Rapid-Block Art. 140.02/L	Pcs	1,000
RB008	Rapid-Block Art. 140.03	Pcs	1,000
RB009	Rapid-Block Art. 140.03/C	Pcs	1,000
RB010	Rapid-Block Art. 140.04	Pcs	1,000
RB012	Rapid-Block Art. 140.04/L	Pcs	1,000
RB013	Rapid-Block Art. 140.05	Pcs	1,000
RB016	Rapid-Block Art. 140.06	Pcs	1,000
RB018	Rapid-Block Art. 140.07	Pcs	1,000
RB019	Rapid-Block Art. 140.08	Pcs	1,000
RB020	Rapid-Block Art. 140.09	Pcs	1,000
RB021	Rapid-Block Art. 143.01	Pcs	1,000
RB022	Rapid-Block Art. 145.02	Pcs	1,000
RB023	Rapid-Block Art. 145.02/L	Pcs	1,000
RB024	Rapid-Block Art. 145.03	Pcs	1,000
RB025	Rapid-Block Art. 145.04	Pcs	1,000
RB027	Rapid-Block Art. 150.01	Pcs	1,000
RB028	Rapid-Block Art. 150.01/T	Pcs	500
RB029	Rapid-Block Art. 150.02	Pcs	1,000
RB030	Rapid-Block Art. 150.02/T	Pcs	500
RB031	Rapid-Block Art. 150.03	Pcs	1,000
RB032	Rapid-Block Art. 150.03/T	Pcs	500
RB033	Rapid-Block Art. 150.04	Pcs	1,000
RB035	Rapid-Block Art. 180.02	Pcs	1,000
RB037	Rapid-Block Art. 180.04	Pcs	1,000
RB038	Rapid-Block Art. 180.04/B	Pcs	1,000
RB039	Rapid-Block Art. 180.05	Pcs	1,000
RB041	Rapid-Block Art. 185.02	Pcs	1,000
RB042	Rapid-Block Art. 195.01	Pcs	1,000
RB043	Rapid-Block Art. 195.01/L	Pcs	1,000
RB044	Rapid-Block Art. 195.02	Pcs	1,000
RB045	Rapid-Block Art. 195.03	Pcs	1,000
RB046	Rapid-Block Art. 195.03/B	Pcs	1,000
RB047	Rapid-Block Art. 195.04	Pcs	1,000
RB048	Rapid-Block Art. 195.05	Pcs	1,000
RB049	Rapid-Block Art. 195.06	Pcs	1,000
RB050	Rapid-Block Art. 195.07	Pcs	1,000
RB051	Rapid-Block Art. 195.07/L	Pcs	1,000
RB052	Rapid-Block Art. 200.01	Pcs	1,000
RB053	Rapid-Block Art. 200.03	Pcs	1,000
RB058	Rapid-Block Art. 180.06	Pcs	1,000

PARTS LIST (cont.)

Order Code	Description	Unit	Box
RB060	Rapid-Block Art. 300.06	Pcs	1,000
RB061	Rapid-Block Art. 185.03	Pcs	1,000
RB062	Rapid-Block Art. 195.08	Pcs	1,000
RB063	Rapid-Block Art. 150.11	Pcs	1,000
RB064	Rapid-Block Art. 180.07	Pcs	1,000
RB069	Rapid-Block Art. 195.13	Pcs	1,000
RB073	Rapid-Block Art. 180.11	Pcs	1,000
RB074	Rapid-Block Art. 145.05/L8	Pcs	1,000
RB075	Rapid-Block Art. 140.11	Pcs	1,000
RB076	Rapid-Block Art. 145.05	Pcs	1,000
RB077	Rapid-Block Art. 195.14	Pcs	1,000
RB079	Rapid-Block Art. 145.06	Pcs	1,000
RB081	Rapid-Block Art. 145.06/L8	Pcs	1,000
RB082	Rapid-Block Art. 180.12	Pcs	1,000
RB083	Rapid-Block Art. 145.07	Pcs	1,000
RB086	Rapid-Block Art. 180.09	Pcs	1,000
RB089	Rapid-Block Art. 195.18	Pcs	1,000
RB090	Rapid-Block Art. 195.19	Pcs	1,000
RB100	Rapid-Block Art. 300.08	Pcs	1,000
RB101	Rapid-Block Art. 300.09	Pcs	1,000
RB102	Rapid-Block Art. 300.10	Pcs	1,000
RB103	Rapid-Block Art. 300.11	Pcs	1,000
RB104	Rapid-Block Art. 180.13	Pcs	1,000
RB106	Rapid-Block Art. 180.14	Pcs	1,000
RB111	Rapid-Block Art. 195.02/L	Pcs	1,000
RB112	Rapid-Block Art. 145.04/B	Pcs	1,000
RB113	Rapid-Block Art. 300.06/G	Pcs	1,000
Series 400 RAPID-BLOCK spacers			
RB300	Rapid-Block Art. 400.01	Pcs	2,000
RB301	Rapid-Block Art. 400.01/B	Pcs	2,000
RB302	Rapid-Block Art. 400.01/C	Pcs	2,000
RB303	Rapid-Block Art. 400.01/G	Pcs	2,000
RB304	Rapid-Block Art. 400.02	Pcs	2,000
RB305	Rapid-Block Art. 400.02/F	Pcs	2,000
RB306	Rapid-Block Art. 400.01/F	Pcs	2,000
RB307	Rapid-Block Art. 400.03	Pcs	1,000
Series 800 RAPID-BLOCK spacers			
RB341	Rapid-Block Art. 800.01	Pcs	2,000
RB342	Rapid-Block Art. 800.02	Pcs	2,000
RB343	Rapid-Block Art. 800.03	Pcs	2,000
RB345	Rapid-Block Art. 800.05	Pcs	2,000
RB346	Rapid-Block Art. 800.06	Pcs	2,000
RB347	Rapid-Block Art. 800.07	Pcs	2,000

PARTS LIST (cont.)

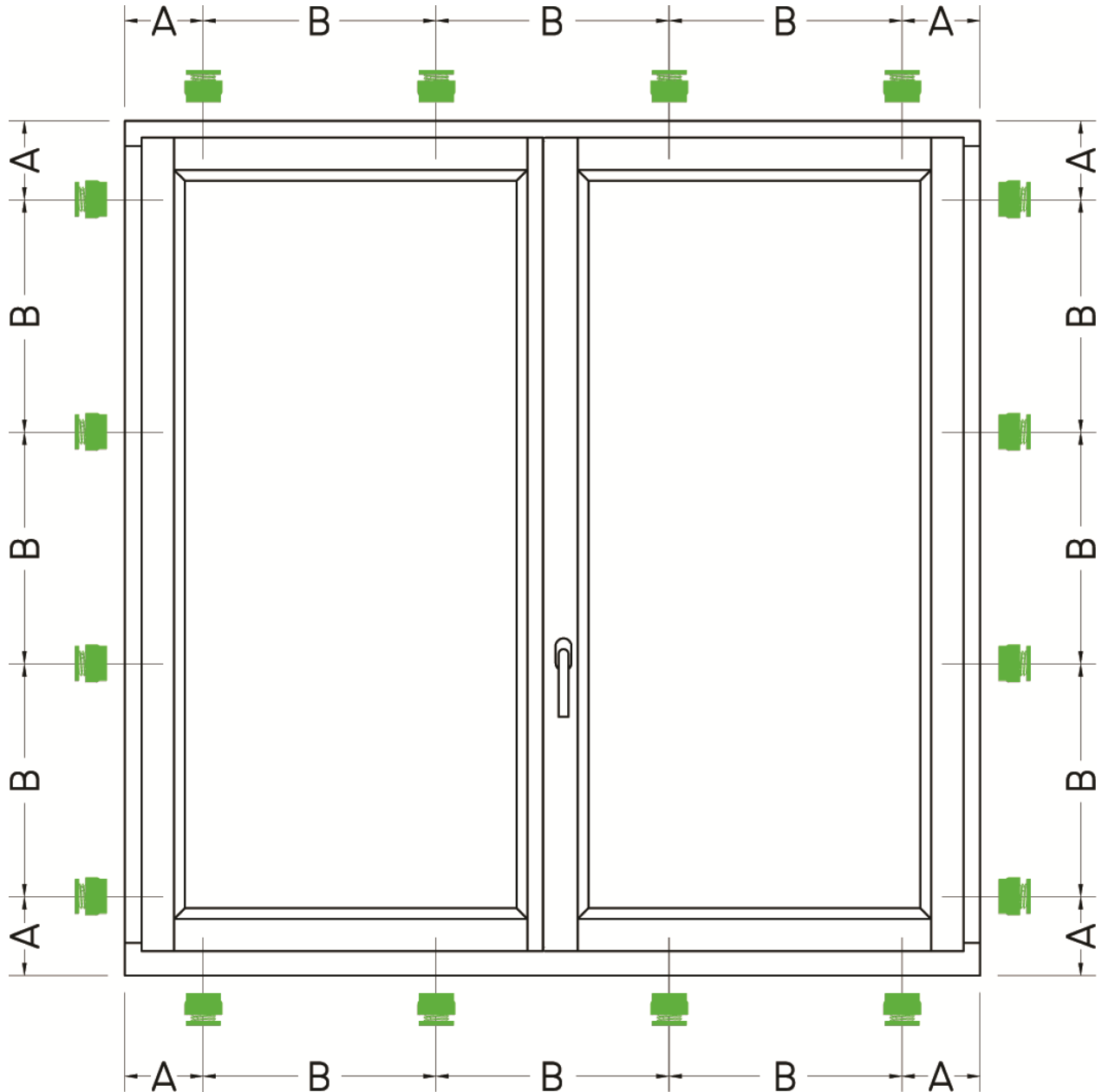
Order Code	Description	Unit	Box
Setscrews			
RB401	Type B	Pcs	1,000
RB402	Type G	Pcs	1,000
RB403	Type L	Pcs	1,000
RB404	Type T	Pcs	1,000
RB405	Type N	Pcs	1,000
Z/P Series 700 spacers for PVC			
RB630	2.5 mm distance piece		
RB631	5 mm distance piece		
RB701	Rapid-Block Art. 700.01	Pcs	1,000
RB702	Rapid-Block Art. 700.02	Pcs	1,000
RB703	Rapid-Block Art. 700.03 H 15	#	Pcs 1,000
RB704	Rapid-Block Art. 700.03 H 22	#	Pcs 1,000
RB705	Rapid-Block Art. 700.05	Pcs	1,000
RB706	Rapid-Block Art. 700.06	Pcs	1,000
RB707	Rapid-Block Art. 700.07 H 18	#	Pcs 1,000
RB708	Rapid-Block Art. 700.07 H 20	#	Pcs 1,000
RB709	Rapid-Block Art. 700.03 H 20	#	Pcs 1,000
RB710	Rapid-Block Art. 700.03 H 26	#	Pcs 1,000
RB711	Rapid-Block Art. 700.03 H 30	#	Pcs 1,000
RB712	Rapid-Block Art. 700.03 H 32	#	Pcs 1,000
RB713	Rapid-Block Art. 700.07 H 15	#	Pcs 1,000
RB715	Rapid-Block Art. 700.03 H 23	#	Pcs 1,000
RB716	Rapid-Block Art. 700.03 H 10	#	Pcs 1,000
RB717	Rapid-Block Art. 700.07 H 32	#	Pcs 1,000
RB725	Rapid-Block Art. 700.04	#	Pcs 1,000
RB730	Rapid-Block Art. 700.01/8	Pcs	1,000
RB733	Rapid-Block Art. 700.02/8	Pcs	1,000
RB734	Rapid-Block Art. 700.05/8	Pcs	1,000
# Minimum order 4.000 Pieces			
Hexagonal T-Keys			
RH001	3 mm hexagonal T-key	Pcs	1
RH002	3,5 mm hexagonal T-key	Pcs	1
RH003	4 mm hexagonal T-key	Pcs	1
RH004	5 mm hexagonal T-key	Pcs	1
RH005	Hexagonal T-key for Rapid-Block – 6 mm	Pcs	1
RH007	2,5 mm hexagonal T-key	Pcs	1
RH008	Hexagonal T-key for Rapid-Block Z/P – 6 mm	Pcs	1
RH010	Hexagonal T-key for Rapid-Block Z/P - 8 mm	Pcs	1

PARTS LIST (cont.)

Order Code	Description	Unit	Box
	Drill bits		
RP001	7/18.5 mm drill bit	Pcs	1
RP003	7/22.5 mm drill bit	Pcs	1
RP004	Two-diameter basic drill bit for 500.01	Pcs	1
RP005	Two-diameter basic drill bit for 500.02	Pcs	1
RP006	Ø 6 mm long drill bit	Pcs	1
RP007	Ø 6 mm short drill bit	Pcs	1
RP008	Guide pin	Pcs	1
RP011	7/15.3 mm drill bit	Pcs	1
RP012	7/16.3 mm drill bit for ALU (cutting edge at 180°)	Pcs	1
RP013	7/13 mm drill bit	Pcs	1
RP014	9.2/22.5 mm drill bit	Pcs	1
RP017	7/16.3 mm drill bit for PVC	Pcs	1
RP019	7/16.3 mm drill bit for ALU	Pcs	1
RP020	Rapid-Block Z/P kit with drill bit for PVC	Pcs	1
RP021	Rapid-Block Z/P kit with drill bit for Aluminum	Pcs	1
RP023	21x15 mm spot facer	Pcs	1
RP025	21x41 mm spot facer	Pcs	1
RP028	7/15 mm drill bit	Pcs	1
RP030	7/18.5 mm drill bit (shank 12)	Pcs	1
RP031	7/22.5 mm drill bit (shank 12)	Pcs	1
RP032	7/16.3 mm drill bit for PVC (shank 12)	Pcs	1
RP033	7/16.3 mm drill bit for ALU (shank 12)	Pcs	1
RP036	Rapid-Block 400.01 kit with drill bit RP028	Pcs	1
RP039	Ø 9,25 drill bit with (Ø 6 mm shank)	Pcs	1
RP040	9/16.3 mm drill bit for ALU	Pcs	1
RP041	9/16.3 mm drill bit for PVC	Pcs	1
RP044	7/15.3 mm drill bit (shank 12)	Pcs	1

Appendix 1 : RECOMMENDED DISTANCE BETWEEN SPACERS – for Rapid Block Spacers

Note - Although spacers may be used on all 4 sides of the frame, it is not required. The installer will decide which sides require spacers to square up their frame to the rough opening.



A = 4" - 6" (100 - 150MM)

B = 19.5" (500MM) MAX.

MAX. LOAD EACH SPACER = 418LB (190KG)