KWZ-Ok7, Edition 06-2023

WALL OPENING HEIGHT Ho [mm]	750 - 1 000	1 001 - 1 500	1 501 - 2 000	2 001 - 2 500	2 501 - 3 000	3 001 - 3 500	3 501 - 4 000	4 001 - 4 500	4 501 - 5 000	5 001 - 5 500	5 501 - 6 000	6 001 - 6 500	6 501 - 7 000	7 001 - 7 500	7 501 - 8 000	8 001 - 8 500	8 501 - 9 000	9 001 - 9 500	9 501 - 10 000	10 001 - 10 500	10 501 - 11 000	11 001 - 11 500	11 501 - 12 000
9751 - 10 000	2	2	3	3																			
9 501 - 9 750	2	2	3	3																			
9 251 - 9 500	2	2	3	3	3																		
9 001 - 9 250	1	2	2	3	3																		
8 751 - 9 000	1	2	2	3	3																		
8 851 - 8 750	1	2	2	3	3																		
8 251 - 8 500	1	2	2	3	3	4	4																
8 001 - 8 250	1	2	2	3	3	3	4																
7 751 - 8 000	1	2	2	3	3	3	4																
7 501 - 7 750	1	2	2	2	3	3	4																
7 251 - 7 500	1	2	2	2	3	3	4																
7 001 - 7 250	1	2	2	2	3	3	3	4															
6 751 - 7 000	1	2	2	2	3	3	3	4	4														
6 501 - 6 750	1	1	2	2	2	3	3	3	4														
6 251 - 6 500	1	1	2	2	2	3	3	3	4	4													
6 001 - 6 250	1	1	2	2	2	3	3	3	4	4													
5 751 - 6 000	1	1	2	2	2	3	3	3	4	4													
5 501 - 5 750	1	1	2	2	2	3	3	3	3	4	4												
5 251 - 5 500	1	1	2	2	2	3	3	3	3	4	4												
5 001 - 5 250	1	1	1	2	2	2	3	3	3	4	4	4											
4 751 - 5 000	1	1	1	2	2	2	3	3	3	4	4	4											
4 501 - 4 750	1	1	1	2	2	2	3	3	3	3	4	4											
4 251 - 4 500	1	1	1	2	2	2	2	3	3	3	3	4											
4 001 - 4 250	1	1	1	1	2	2	2	3	3	3	3	4	4	4									
3 751 - 4 000	1	1	1	1	2	2	2	3	3	3	3	3	4	4									
3 501 - 3 750	1	1	1	1	2	2	2	2	2	3	3	3	4	4									
3 251 - 3 500	1	1	1	1	1	2	2	2	2	3	3	3	4	4									
3 001 - 3 250	1	1	1	1	1	2	2	2	2	2	3	3	4	4	4	4	4						
2 751 - 3 000	1	1	1	1	1	1	2	2	2	2	3	3	4	4	4	4	4						
2 501 - 2 750	1	1	1	1	1	1	1	2	2	2	2	3	3	4	4	4	4						
2 251 - 2 500	1	1	1	1	1	1	1	2	2	2	2	3	3	3	4	4	4	4	4				
2 001 - 2 250	1	1	1	1	1	1	1	2	2	2	2	3	3	3	4	4	4	4	4				
1 751 - 2 000	1	1	1	1	1	1	1	2	2	2	2	2	3	3	4	4	4	4	4	4	4		
1 501 - 1 750	1	1	1	1	1	1	1	1	2	2	2	2	2	2	3	4	4	4	4	4	4	4	4
1 251 - 1 500	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	3	3	4	4	4	4	4	4
1 001 - 1 250	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	3	3	3	3	4	4	4	4
500 - 1 000	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	3	3	3	3	4	4	4	4

WALL OPENING WIDTH So [mm]

DIAGRAM LEGEND

HOUSING DIMENSIONS Sk x Hk [mm]

- 600 x 625
- 550 x 675
- 500 x 525
- 450 x475
- 400 x 425
- 350 x 375
- 300 x 325

DRIVE TYPE

- 1 VIC-0122 [Gr230/24/2]
- 2 VIC-0123 [Gr230/24/2]
- 3 VIC-0124 [Gr230/24/2]
- 4 VIC-0461 [Gr230/24/4]

MARKING OF DRIVES

- ☐ - power supply before the main switch (guaranteed) necessary to close the gate
- Z - external drive
- P - fire resistant cables must be conected to the connection
- Gr - gravity operated drive
- 230 - the value of the voltage applied to the control panel [V]
- /4 - minimum connection value [A]

NOTES:

- *for gates from 6000 x 2000 (Su x Hu) the width of the guide is 140 mm;
- fire protection rolling door type MARC-Ok in the basic version is manufactured with the declared use category **C1** (number of cycles 500 - 9 999 (according to EN 16034:2014-11) and resistance to wind load class **1** (according to PN-EN 12424:2002),
- at the customer's request, the MARC-Ok rolling door can be manufactured with the declared use category **C2** (number of cycles 10 000 - 49 999) and resistance to wind load class **2**;

MAŁKOWSKI MARTECH

ASSA ABLOY

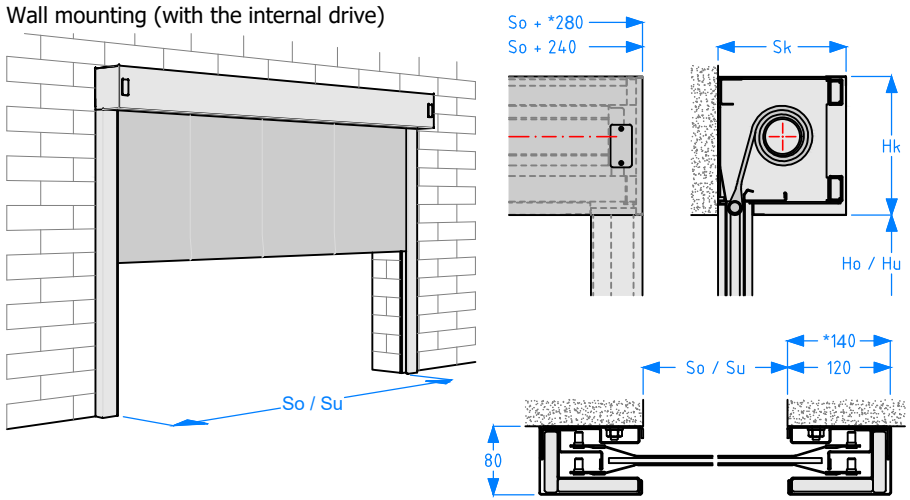
FIRE PROTECTION ROLLING DOOR MARC-Ok + $EI_2$60 gravity operation

INSTALLATION CONDITIONS SHEET

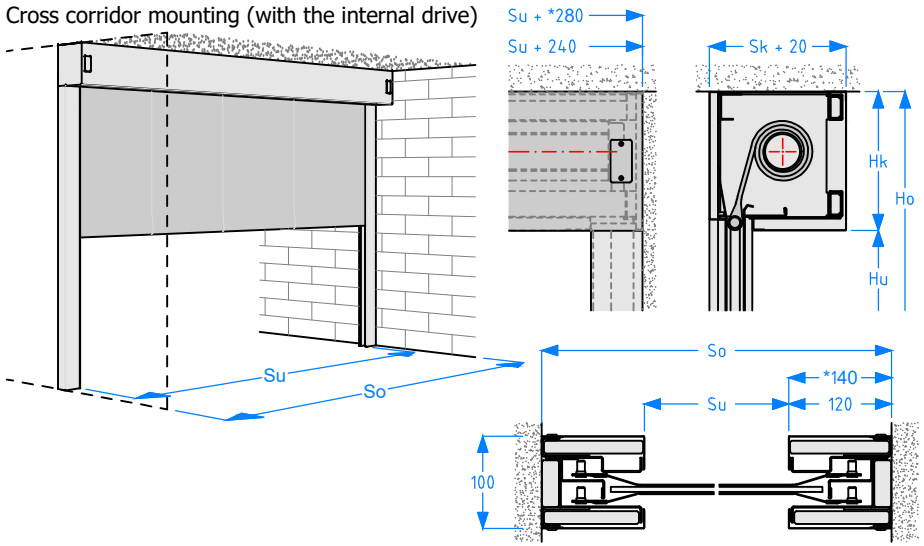
Number KWZ-Ok7

Edition 06-2023

Wall mounting (with the internal drive)



Cross corridor mounting (with the internal drive)



All dimensions are in millimeters [mm]

Notations used in the drawings:

- So - structural / wall opening width
- Su - clear opening width
- Ho - structural / wall opening height
- Hu - clear opening height
- Sk - housing width
- Hk - housing height

NOTICE

In the case of the cross corridor mounting, there should be an installation clearance of 10 mm per side.

This elaboration is an intellectual property of MAŁKOWSKI-MARTECH S.A. and is protected by copyrights in accordance with the Act on copyrights and related rights dated 4 February 1994 (Journal of Laws [Dz.U.] from the year 2021, No. 1062).
Copying, reproduction and use in part or in whole without the consent of the owner is prohibited.
The drawings are for illustration only. We reserve the right to make design and material changes to the products.