

KWZ-Ok2, Edition 1-2022	CLEAR OPENING HEIGHT Hu [mm]	CLEAR OPENING WIDTH Su [mm]																							
		601 - 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	3	3	5	5	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
	9 501 - 9 750	3	3	5	5	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
	9 251 - 9 500	3	3	5	5	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
	9 001 - 9 250	2	3	5	5	6	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	
	8 751 - 9 000	2	3	5	5	6	6	6	6	6	5	7	7	7	7	7	7	7	7	7	7	7	7	7	
	8 851 - 8 750	2	3	5	5	6	6	6	6	6	5	7	7	7	7	7	7	7	7	7	7	7	7	7	
	8 251 - 8 500	2	3	5	5	5	6	6	6	6	5	7	7	7	7	7	7	7	7	7	7	7	7	7	
	8 001 - 8 250	2	3	5	5	5	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	
	7 751 - 8 000	2	3	3	5	4	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	
	7 501 - 7 750	2	3	3	5	4	6	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	
	7 251 - 7 500	2	3	3	5	4	5	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	
	7 001 - 7 250	2	3	3	5	4	5	6	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	
	6 751 - 7 000	2	3	3	5	5	4	6	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	
	6 501 - 6 750	2	2	3	3	5	4	5	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	
	6 251 - 6 500	2	2	3	3	5	4	5	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	
	6 001 - 6 250	2	2	3	3	5	4	4	5	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	
	5 751 - 6 000	2	2	3	3	3	4	4	5	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	
	5 501 - 5 750	2	2	3	3	3	4	4	4	5	6	6	6	6	6	6	7	7	7	7	7	7	7	7	
	5 251 - 5 500	1	2	2	3	3	4	4	4	5	6	6	6	6	6	6	6	7	7	7	7	7	7	7	
	5 001 - 5 250	1	2	2	3	3	4	4	4	4	5	6	6	6	6	6	6	6	7	7	7	7	7	7	
	4 751 - 5 000	1	2	2	3	3	3	4	4	4	5	6	6	6	6	6	6	6	6	7	7	7	7	7	
	4 501 - 4 750	1	2	2	3	3	3	4	4	4	5	5	6	6	6	6	6	6	6	7	7	7	7	7	
	4 251 - 4 500	1	2	2	2	3	3	3	4	4	4	5	6	6	6	6	6	6	6	7	7	7	7	7	
	4 001 - 4 250	1	2	2	2	3	3	3	5	4	4	4	6	6	6	6	6	6	6	6	7	7	7	7	
	3 751 - 4 000	1	1	2	2	2	3	3	3	4	4	4	4	6	6	6	6	6	6	6	7	7	7	7	
	3 501 - 3 750	1	1	2	2	2	3	3	3	4	4	4	4	6	6	6	6	6	6	6	7	7	7	7	
	3 251 - 3 500	1	1	2	2	2	2	3	3	3	4	4	4	4	6	6	6	6	6	6	7	7	7	7	
	3 001 - 3 250	1	1	2	2	2	2	3	3	3	4	4	4	4	6	6	6	6	6	6	6	7	7	7	
	2 751 - 3 000	1	1	1	2	2	2	3	3	3	3	4	4	4	6	6	6	6	6	6	6	6	7	7	
	2 501 - 2 750	1	1	1	2	2	2	2	3	3	3	3	4	4	5	6	5	6	6	6	6	6	6	6	
	2 251 - 2 500	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	6	6	6	6	6	6	6	6	
	2 001 - 2 250	1	1	1	1	2	2	2	2	2	3	3	3	3	4	5	5	5	6	6	6	6	6	6	
	1 751 - 2 000	1	1	1	1	1	2	2	2	2	2	3	2	3	4	4	5	5	5	6	6	6	6	6	
	1 501 - 1 750	1	1	1	1	1	1	2	2	2	2	3	3	3	4	4	4	4	5	5	6	6	6	6	
	1 251 - 1 500	1	1	1	1	1	1	1	2	2	2	2	3	3	4	4	4	4	4	4	6	5	6	6	
	1 001 - 1 250	1	1	1	1	1	1	1	2	2	2	2	2	2	3	4	4	4	4	4	4	4	4	6	
	100 - 1 000	1	1	1	1	1	1	1	1	1	2	2	2	2	3	3	3	4	4	4	4	4	4	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 connected 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:

- 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**;

DIAGRAM LEGEND

HOUSING
DIMENSIONS
Sk x Hk [mm]

- | | |
|---|-----------|
|  | 775 x 800 |
|  | 725 x 750 |
|  | 675 x 700 |
|  | 625 x 650 |
|  | 575 x 600 |
|  | 525 x 550 |
|  | 475 x 500 |
|  | 425 x 450 |
|  | 375 x 400 |
|  | 325 x 350 |

DRIVE TYPE

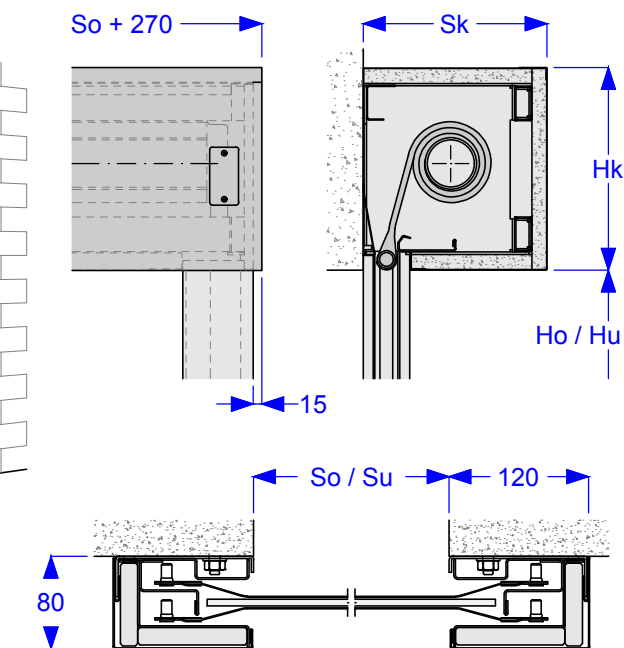
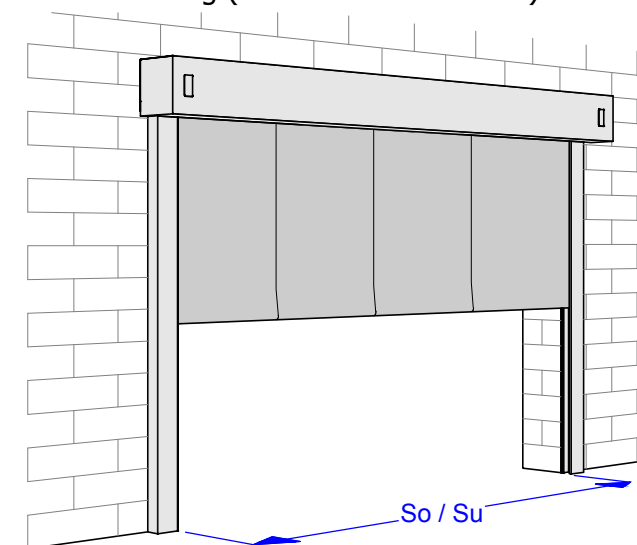
- | | |
|---|--------------------------|
| 1 | VIC-0122
[Gr230/24/2] |
| 2 | VIC-0123
[Gr230/24/2] |
| 3 | VIC-0124
[Gr230/24/2] |
| 4 | VIC-0461
[Gr230/24/4] |
| 5 | VIC-0242
[ZGr400/2] |
| 6 | VIC-0243
[ZGr400/3] |
| 7 | VIC-0244
[ZGr400/5] |



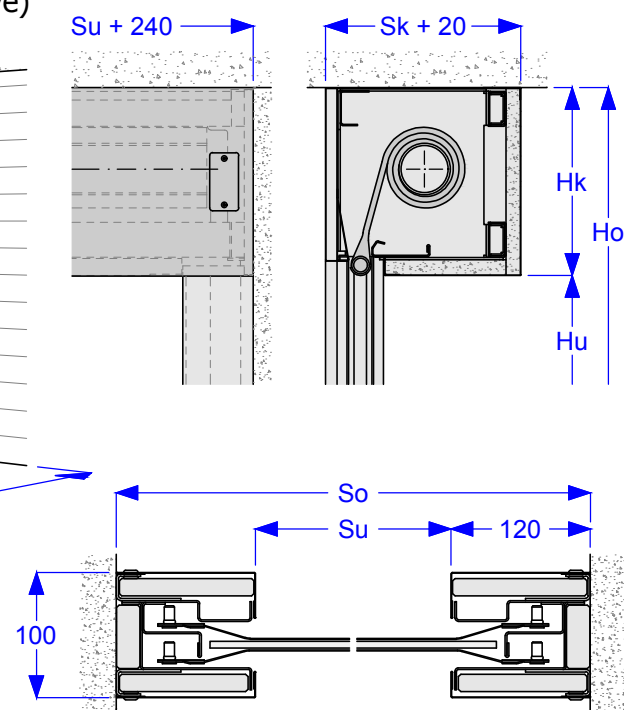
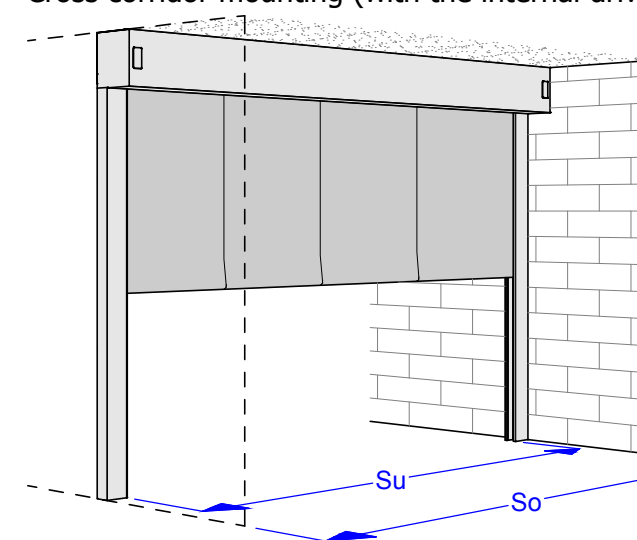
FIRE PROTECTION ROLLING DOOR MARC-Ok EI₂120 plus gravity operation

Number
KWZ-Ok4
Edition
1-2022

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

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

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