

PRODUCT

GENERAL DESCRIPTION

El₂ 60 - El₂ 90 - El₂ 120 **PYRA** MITA **IGNA**



Fire door

Robust doors with a special design to exceptionally fulfill their missions as a pedestrian access door, and as fire resistant door tested and certified.

General technical specifications:

- The thickness of leaf is 62 mm. It is made of galvanized, lacquered or pre-lacquered 0,6 mm or 0,8 mm sheet metal. It is filled with 150 and 180 kg/m3 mineral wool.
- Standard z-shaped MS frame with a thickness of 1,5 mm, it can be installed with claw or screwed. Intumescent perimeter joint. Also optional frame wall-grip or corridor.
- Finishes: RAL lacquered or wood-look PVC laminated or with printed images.
- Accessories and hardware available: anti-panic bar, glazing, door closing, set of handles, lock mechanism, windbreak, closure selectors or electromagnet. (Check the rest of available accessories).

INSTALLATION TYPES





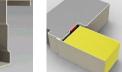


MS Frame

ME1 Frame (Wall-grip)

ME11 Frame (Direct wall-grip finished aperture)

ME3 Frame (Corridor)







MSA Frame (Screwed standard)

ME10 Frame (Wall-grip +gasket)

ME12 Frame (Direct wall-grip finished aperture +gasket)

ME13 Frame (Corridor+gasket)

USE





Industrial



and Special

Pedestrian door for indoor and outdoor use, normally used in places with needs fire and evacuation routes, homes, companies, shops, ... can be used in other facilities, for special needs.

FEATURES OF PRODUCT



Fire resistant



Thermal insulation



Water resistant





Sun resistant

Acoustics



Durability

LABORATORY TESTS







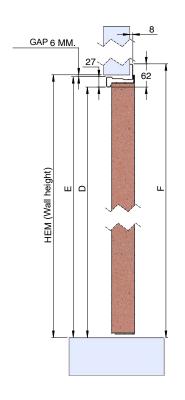


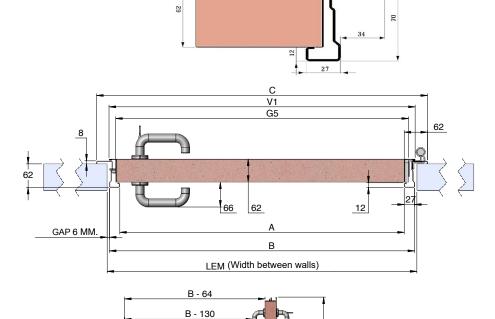
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MS Frame - Standar

FIRE DOOR and MULTIPORT 1 LEAF

DIMENSIONS





66 B + 7033 8 64 27 B + 33 GAP 6 MM. B - 54 B+12

Measurement tolerance +/- 3 mm

TAKING MEASUREMENTS Custom doors: the dimensions of the clear opening will be rounded by default to a multiple of 5, and the gap may be larger.

			WID	тн				HEI	GHT		OPE	NING	⊢
DIMENSION	LEM	Α	В	С	V1	G5	HEM	D	Е	F	ь		H H
FORMULA	B+12	LEM-66	A+54	A+124	B+5	B-35	E+6	HEM-33	D+27	D+62	R	L	
D1													
D2													
D3													
D4													
D5													- 6

01 2011 107 (11011)			
CLEAR OPENING Standard B x E	805/855/905/1005/1105 x 2070/2140* mm *White only	TYPE OF INSTALLATION	Claw
FREE PASSAGE Standard A x D	751/801/851/951/1051 x 2043/2113* mm *White only	PIECES PER PALLET Measurements standard	20 units
LEAF THICKNESS	62 mm	HINGE	2/3
SHEET THICKNESS FRAME	1,5 mm	HANDLE	Black plastic / Others
SHEET THICKNESS LEAF	0,6-0,8 mm	RUBBER GASKET	NO / YES
LOCK	1 point (latch + deadlock) / 3 points	INSULATION	EPS / Mineral wool

GAP 6MM.

(B/2) + 22

MS Frame - Standar **DIMENSIONS FIRE DOOR and MULTIPORT** 2 LEAVES GAP6 MM. 62 HEM (Wall height) ш GAP 6MM. GAP 6 MM G2 Α В LEM (Width between walls) B - 128 B - 192 B/2) + 87

TAKING MEASUREMENTS Custom doors: the dimensions of the clear opening will be rounded by default to a multiple of 5, and the gap may be larger.

В

(B/2) + 67

					WIDTH		HEIGHT				OPENING					
DIMENSION	LEM	Α	В	С	G1	G2	G3	V1	V2	V3	HEM	D	E	F		
FORMULA Equal	B+12	LEM-66	A+54	A+124	(A-70)/2	A-G1	78,5	G1+59,5	G2-10,5	11,5	E+6	HEM-33	D+27	D+62	R	L
FORMULA Unequal	B+12	LEM-66	A+54	A+124	G1	A-G1	78,5	G1+59,5	G2-10,5	11,5	E+6	HEM-33	D+27	D+62		
D1																
D2																
D3																
D4																
D5																

SPECIFICATIONS

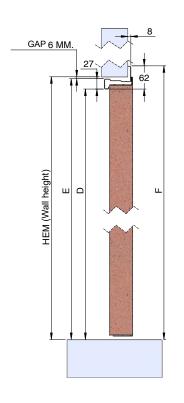
Measurement tolerance +/- 3 mm

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CLEAR OPENING Standard B x E	1205/1255/1305/1405/1505/1625/1725/1825/ 2025/2225 x 2070/2140 mm	TYPE OF INSTALLATION	Claw
FREE PASSAGE Standard A x D	1151/1201/1251/1351/1451/1571/1671/1771/ 1971/2171 x 2043/2113 mm	PIECES PER PALLET Measurements standard	10-12 units
LEAF THICKNESS	62 mm	HINGE	4 / 6
SHEET THICKNESS FRAME	1,5 mm	HANDLE	Black plastic / Others
SHEET THICKNESS LEAF	0,6-0,8 mm	RUBBER GASKET	NO / YES
LOCK	1 point (latch + deadlock) / 3 points	INSULATION	EPS / Mineral wool

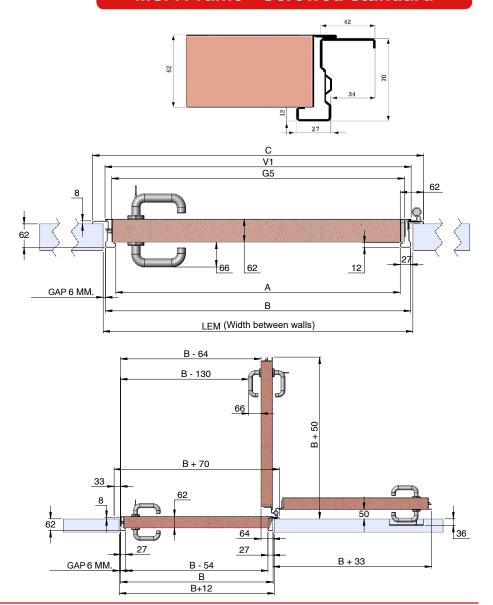
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DIMENSIONS

FIRE DOOR and MULTIPORT 1 LEAF



MSA Frame - Screwed standard



Measurement tolerance +/- 3 mm

TAKING MEASUREMENTS Custom doors: the dimensions of the clear opening will be rounded by default to a multiple of 5, and the gap may be larger.

			WIE	тн				HEIC	SHT		OPE	NING	
DIMENSION	LEM	Α	В	С	V1	G5	HEM	D	E	F	R		RIGH
FORMULA	B+12	LEM-66	A+54	A+124	B+5	B-35	E+6	HEM-33	D+27	D+62	"	L	
D1													
D2													
D3													
D4													
D5													

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CLEAR OPENING Standard B x E	805/855/905/1005/1105 x 2070/2140* mm *White only	TYPE OF INSTALLATION	Claw
FREE PASSAGE Standard A x D	751/801/851/951/1051 x 2043/2113* mm *White only	PIECES PER PALLET Measurements standard	20 units
LEAF THICKNESS	62 mm	HINGE	2/3
SHEET THICKNESS FRAME	1,5 mm	HANDLE	Black plastic / Others
SHEET THICKNESS LEAF	0,6-0,8 mm	RUBBER GASKET	NO / YES
LOCK	1 point (latch + deadlock) / 3 points	INSULATION	EPS / Mineral wool

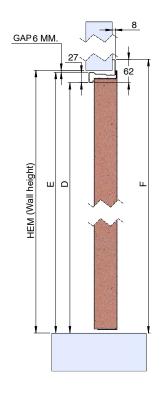
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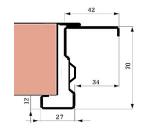
MSA Frame - Screwed standard

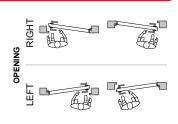
FIRE DOOR and MULTIPORT

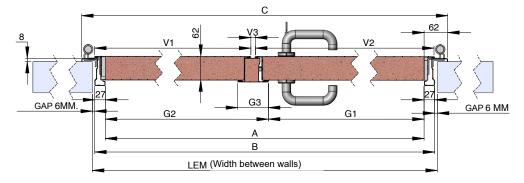
DIMENSIONS

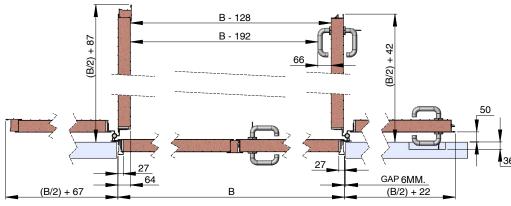
2 LEAVES











Measurement tolerance +/- 3 mm

TAKING MEASUREMENTS

Custom doors: the dimensions of the clear opening will be rounded by default to a multiple of 5, and the gap may be larger.

					WIDTH			HEIG		OPENING						
DIMENSION	LEM	Α	В	С	G1	G2	G3	V1	V2	V3	HEM	D	E	F		
FORMULA Equal	B+12	LEM-66	A+54	A+124	(A-70)/2	A-G1	78,5	G1+59,5	G2-10,5	11,5	E+6	HEM-33	D+27	D+62	R	L
FORMULA Unequal	B+12	LEM-66	A+54	A+124	G1	A-G1	78,5	G1+59,5	G2-10,5	11,5	E+6	HEM-33	D+27	D+62		
D1																
D2																
D3																
D4																
D5																

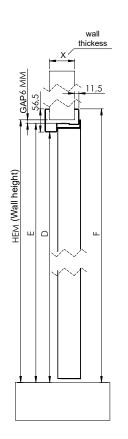
0 0			
CLEAR OPENING Standard B x E	1205/1255/1305/1405/1505/1625/1725/1825/ 2025/2225 x 2070/2140 mm	TYPE OF INSTALLATION	Claw
FREE PASSAGE Standard A x D	1151/1201/1251/1351/1451/1571/1671/1771/ 1971/2171 x 2043/2113 mm	PIECES PER PALLET Measurements standard	10-12 units
LEAF THICKNESS	62 mm	HINGE	4/6
SHEET THICKNESS FRAME	1,5 mm	HANDLE	Black plastic / Others
SHEET THICKNESS LEAF	0,6-0,8 mm	RUBBER GASKET	NO / YES
LOCK	1 point (latch + deadlock) / 3 points	INSULATION	EPS / Mineral wool

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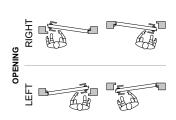
ME1 Frame - Wall-grip

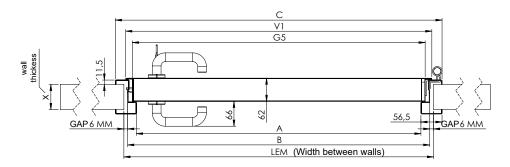
FIRE DOOR and MULTIPORT 1 LEAF

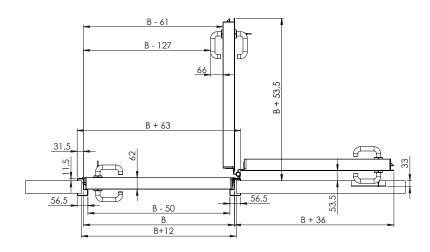
DIMENSIONS



VARIABLE VARIABLE







Measurement tolerance +/- 3 mm

TAKING MEASUREMENTS Custom doors: the dimensions of the clear opening will be rounded by default to a multiple of 5, and the gap may be larger.

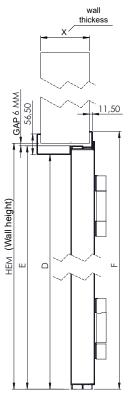
				WIDTH						OPENING				
DIMENSION	LEM	Α	В	С	V1	G5	Х	HEM	D	E	F	Х	R	
FORMULA	B+12	LEM-62	A+50	A+113	A+59	V1-36	Х	E+6	HEM-31	D+25	D+56,5	Χ	"	
D1														
D2														
D3														
D4														
D5														

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CLEAR OPENING Standard B x E	801/851/901/1001/1101 x 2068/2138* mm *White only	TYPE OF INSTALLATION	Claw
FREE PASSAGE Standard A x D	751/801/851/951/1051 x 2043/2113* mm *White only	PIECES PER PALLET Measurements standard	Check
LEAF THICKNESS	62 mm	HINGE	2/3
SHEET THICKNESS FRAME	1,5 mm	HANDLE	Black plastic / Others
SHEET THICKNESS LEAF	0,6-0,8 mm	RUBBER GASKET	NO
LOCK	1 point (latch + deadlock) / 3 points	INSULATION	EPS / Mineral wool

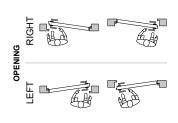
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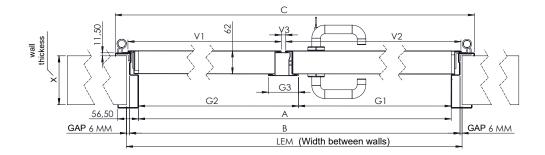
ME1 Frame - Wall-grip **DIMENSIONS**

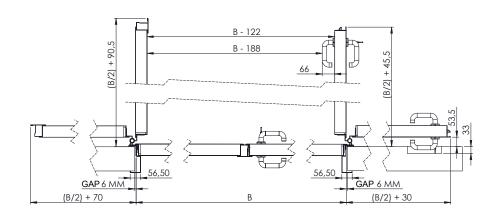
FIRE DOOR and MULTIPORT 2 LEAVES



VARÍABLE VARIABLE







Measurement tolerance +/- 3 mm

TAKING MEASUREMENTS Custom doors: the dimensions of the clear opening will be rounded by default to a multiple of 5, and the gap may be larger.

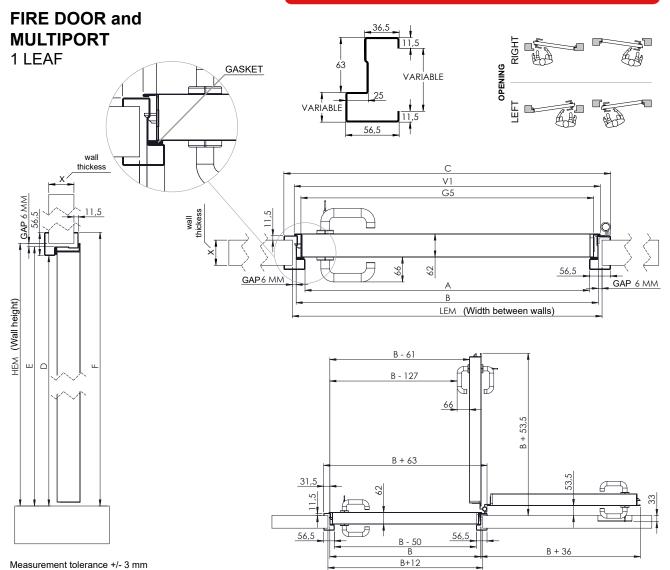
		WIDTH											HEIGHT					
DIMENSION	LEM	Α	В	С	G1	G2	G3	V1	V2	V3	Х	HEM	D	E	F	Х		
FORMULA Equal	B+12	LEM-62	A+50	A+113	(A-70)/2	A-G1	78,5	G1+59,5	G2-10,5	11,5	Х	E+6	HEM-31	D+25	D+56,5	Х	R	L
FORMULA Unequal	B+12	LEM-62	A+50	A+113	G1	A-G1	78,5	G1+59,5	G2-10,5	11,5	Х	E+6	HEM-31	D+25	D+56,5	Х		
D1																		
D2																		
D3																		
D4																		
D5																		

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CLEAR OPENING Standard B x E	1201/1251/1301/1401/1501/1621/1721/1821/ 2021/2221 x 2068/2138 mm	TYPE OF INSTALLATION	Claw
FREE PASSAGE Standard A x D	1151/1201/1251/1351/1451/1571/1671/1771/ 1971/2171 x 2043/2113 mm	PIECES PER PALLET Measurements standard	Check
LEAF THICKNESS	62 mm	HINGE	4 / 6
SHEET THICKNESS FRAME	1,5 mm	HANDLE	Black plastic / Others
SHEET THICKNESS LEAF	0,6-0,8 mm	RUBBER GASKET	NO
LOCK	1 point (latch + deadlock) / 3 points	INSULATION	EPS / Mineral wool

DIMENSIONS

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ME10 Frame - Wall-grip+gasket



TAKING MEASUREMENTS Custom doors: the dimensions of the clear opening will be rounded by default to a multiple of 5, and the gap may be larger.

				WIDTH				HEIGHT					OPENING		
DIMENSION	LEM	Α	В	С	V1	G5	Х	HEM	D	E	F	Х	_		
FORMULA	B+12	LEM-62	A+50	A+113	A+59	V1-36	Х	E+6	HEM-31	D+25	D+56,5	Х	R		
D1															
D2															
D3															
D4															
D5															

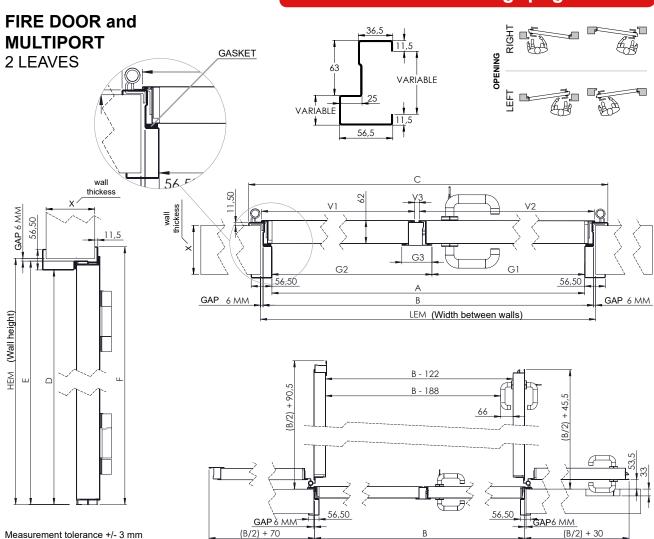
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CLEAR OPENING Standard B x E	801/851/901/1001/1101 x 2068/2138* mm *White only	TYPE OF INSTALLATION	Claw
FREE PASSAGE Standard A x D	751/801/851/951/1051 x 2043/2113* mm *White only	PIECES PER PALLET Measurements standard	Check
LEAF THICKNESS	62 mm	HINGE	2/3
SHEET THICKNESS FRAME	1,5 mm	HANDLE	Black plastic / Others
SHEET THICKNESS LEAF	0,6-0,8 mm	RUBBER GASKET	YES
LOCK	1 point (latch + deadlock) / 3 points	INSULATION	EPS / Mineral wool

DIMENSIONS

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ME10 Frame - Wall-grip+gasket



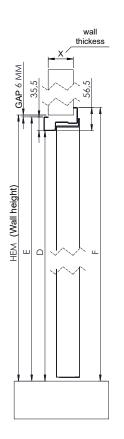
TAKING MEASUREMENTS Custom doors: the dimensions of the clear opening will be rounded by default to a multiple of 5, and the gap may be larger.

		WIDTH										HEIGHT					OPENING	
DIMENSION	LEM	Α	В	С	G1	G2	G3	V1	V2	V3	Х	HEM	D	E	F	Х		
FORMULA Equal	B+12	LEM-62	A+50	A+113	(A-70)/2	A-G1	78,5	G1+59,5	G2-10,5	11,5	Х	E+6	HEM-31	D+25	D+56,5	Х	R	L
FORMULA Unequal	B+12	LEM-62	A+50	A+113	G1	A-G1	78,5	G1+59,5	G2-10,5	11,5	Х	E+6	HEM-31	D+25	D+56,5	Х		
D1																		
D2																		
D3																		
D4																		
D5																		

000701			
CLEAR OPENING Standard B x E	1201/1251/1301/1401/1501/1621/1721/1821/ 2021/2221 x 2068/2138 mm	TYPE OF INSTALLATION	Claw
FREE PASSAGE Standard A x D	1151/1201/1251/1351/1451/1571/1671/1771/ 1971/2171 x 2043/2113 mm	PIECES PER PALLET Measurements standard	Check
LEAF THICKNESS	62 mm	HINGE	4 / 6
SHEET THICKNESS FRAME	1,5 mm	HANDLE	Black plastic / Others
SHEET THICKNESS LEAF	0,6-0,8 mm	RUBBER GASKET	YES
LOCK	1 point (latch + deadlock) / 3 points	INSULATION	EPS / Mineral wool

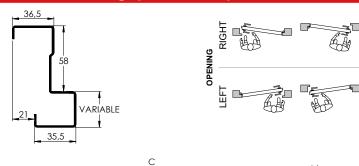
DIMENSIONS

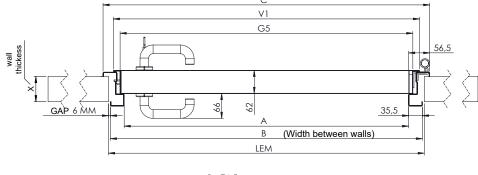
FIRE DOOR and MULTIPORT 1 LEAF

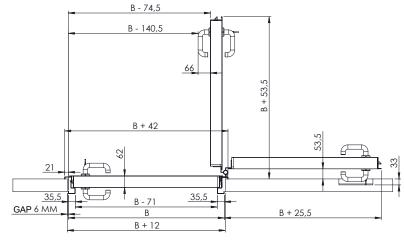


Measurement tolerance +/- 3 mm

ME11 Frame Wall-grip finished aperture







TAKING MEASUREMENTS Custom doors: the dimensions of the clear opening will be rounded by default to a multiple of 5, and the gap may be larger.

				WIDTH				HEIGHT					OPENING		
DIMENSION	LEM	Α	В	С	V1	G5	Х	HEM	D	E	F	Х	R		
FORMULA	B+12	LEM-83	A+71	A+113	A+59	V1-36	Х	E+6	HEM-41,5	D+35,5	D+62	X	K	_	
D1															
D2															
D3															
D4															
D5															

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CLEAR OPENING Standard B x E	822/872/922/1022/1122 x 2078,5/2148,5* mm *White only	TYPE OF INSTALLATION	Claw
FREE PASSAGE Standard A x D	751/801/851/951/1051 x 2043/2113* mm *White only	PIECES PER PALLET Measurements standard	Check
LEAF THICKNESS	62 mm	HINGE	2/3
SHEET THICKNESS FRAME	1,5 mm	HANDLE	Black plastic / Others
SHEET THICKNESS LEAF	0,6-0,8 mm	RUBBER GASKET	NO
LOCK	1 point (latch + deadlock) / 3 points	INSULATION	EPS / Mineral wool

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GAP 6 MM

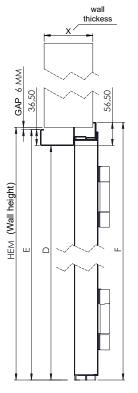
(B/2) + 19,5

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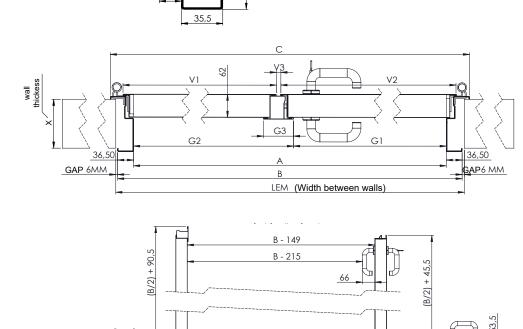
ME11 Frame Wall-grip finished aperture

FIRE DOOR and MULTIPORT 2 LEAVES

DIMENSIONS



Measurement tolerance +/- 3 mm



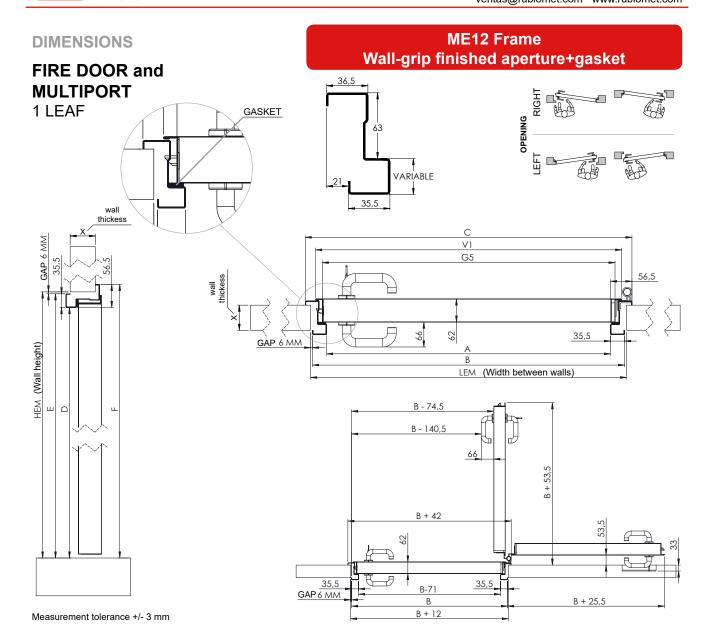
VARIABLE

TAKING MEASUREMENTS Custom doors: the dimensions of the clear opening will be rounded by default to a multiple of 5, and the gap may be larger.

(B/2) + 59,5

		WIDTH										HEIGHT					OPENING	
DIMENSION	LEM	Α	В	С	G1	G2	G3	V1	V2	V3	Х	HEM	D	E	F	Х		
FORMULA Equal	B+12	LEM-83	A+71	A+113	(A-70)/2	A-G1	78,5	G1+59,5	G2-10,5	11,5	Х	E+6	HEM-41,5	D+35,5	D+56,5	Х	R	L
FORMULA Unequal	B+12	LEM-83	A+71	A+113	G1	A-G1	78,5	G1+59,5	G2-10,5	11,5	Х	E+6	HEM-41,5	D+35,5	D+56,5	X		
D1																		
D2																		
D3																		
D4																		
D5																		

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CLEAR OPENING Standard B x E	1222/1272/1322/1422/1522/1642/1742/1842/ 2042/2242 x 2078,5/2148,5 mm	TYPE OF INSTALLATION	Claw
FREE PASSAGE Standard A x D	1151/1201/1251/1351/1451/1571/1671/1771/ 1971/2171 x 2043/2113 mm	PIECES PER PALLET Measurements standard	Check
LEAF THICKNESS	62 mm	HINGE	4 / 6
SHEET THICKNESS FRAME	1,5 mm	HANDLE	Black plastic / Others
SHEET THICKNESS LEAF	0,6-0,8 mm	RUBBER GASKET	NO
LOCK	1 point (latch + deadlock) / 3 points	INSULATION	EPS / Mineral wool



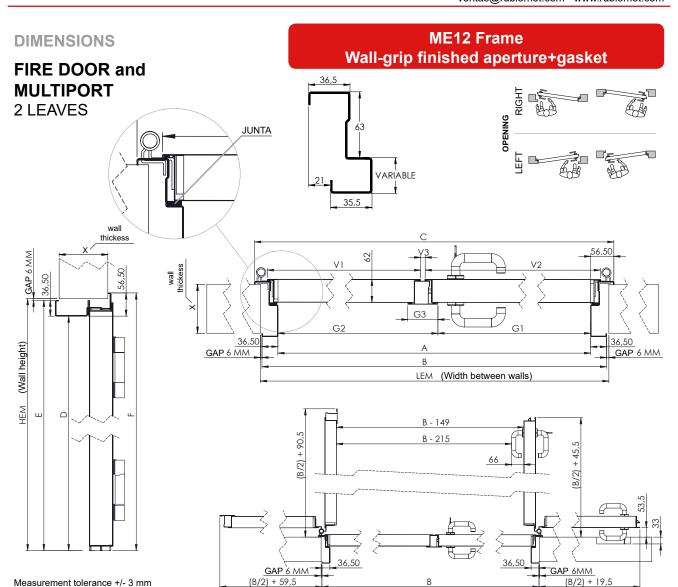
TAKING MEASUREMENTS Custom doors: the dimensions of the clear opening will be rounded by default to a multiple of 5, and the gap may be larger.

				WIDTH				HEIGHT					OPENING	
DIMENSION	LEM	Α	В	С	V1	G5	Х	HEM	D	E	F	Х	ь	
FORMULA	B+12	LEM-83	A+71	A+113	A+59	V1-36	Х	E+6	HEM-41,5	D+35,5	D+62	X	K	_
D1														
D2														
D3														
D4														
D5														

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CLEAR OPENING Standard B x E	822/872/922/1022/1122 x 2078,5/2148,5* mm *White only	TYPE OF INSTALLATION	Claw
FREE PASSAGE Standard A x D	751/801/851/951/1051 x 2043/2113* mm *White only	PIECES PER PALLET Measurements standard	Check
LEAF THICKNESS	62 mm	HINGE	2/3
SHEET THICKNESS FRAME	1,5 mm	HANDLE	Black plastic / Others
SHEET THICKNESS LEAF	0,6-0,8 mm	RUBBER GASKET	YES
LOCK	1 point (latch + deadlock) / 3 points	INSULATION	EPS / Mineral wool

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TAKING MEASUREMENTS Custom doors: the dimensions of the clear opening will be rounded by default to a multiple of 5, and the gap may be larger.

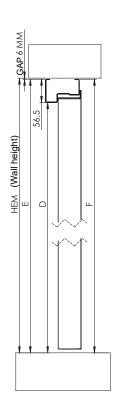
		WIDTH											HEIGHT					IING
DIMENSION	LEM	Α	В	С	G1	G2	G3	V1	V2	V3	Х	HEM	D	E	F	Х		
FORMULA Equal	B+12	LEM-83	A+71	A+113	(A-70)/2	A-G1	78,5	G1+59,5	G2-10,5	11,5	Х	E+6	HEM-41,5	D+35,5	D+56,5	X	R	L
FORMULA Unequal	B+12	LEM-83	A+71	A+113	G1	A-G1	78,5	G1+59,5	G2-10,5	11,5	Х	E+6	HEM-41,5	D+35,5	D+56,5	X		
D1																		
D2																		
D3																		
D4																		
D5																		

CLEAR OPENING Standard B x E	1222/1272/1322/1422/1522/1642/1742/1842/ 2042/2242 x 2078,5/2148,5 mm	TYPE OF INSTALLATION	Claw
FREE PASSAGE Standard A x D	1151/1201/1251/1351/1451/1571/1671/1771/ 1971/2171 x 2043/2113 mm	PIECES PER PALLET Measurements standard	Check
LEAF THICKNESS	62 mm	HINGE	4/6
SHEET THICKNESS FRAME	1,5 mm	HANDLE	Black plastic / Others
SHEET THICKNESS LEAF	0,6-0,8 mm	RUBBER GASKET	NO
LOCK	1 point (latch + deadlock) / 3 points	INSULATION	EPS / Mineral wool

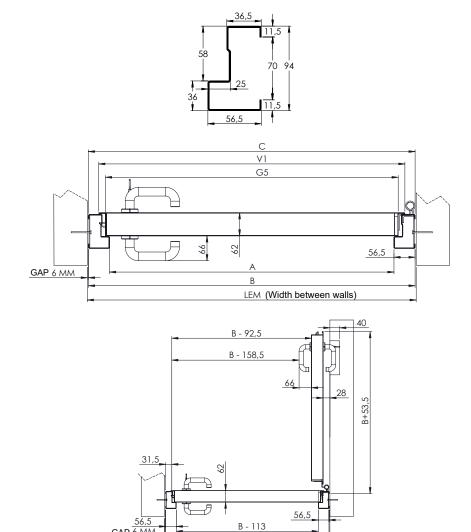
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DIMENSIONS

FIRE DOOR and MULTIPORT 1 LEAF



ME3 Frame - Corridor



В B+12

Measurement tolerance +/- 3 mm

TAKING MEASUREMENTS Custom doors: the dimensions of the clear opening will be rounded by default to a multiple of 5, and the gap may be larger.

GAP 6 MM

			WID	TH			HEIGHT				OPE	NING	F 42
DIMENSION	LEM	Α	В	С	V1	G5	HEM	D	E	F	ь		T G G
FORMULA	B+12	LEM-125	A+113	В	A+59	V1-36	E+6	HEM-62,5	D+56,5	E	R		
D1													
D2													
D3													
D4													
D5													- 6

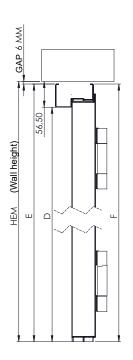
0007011						
CLEAR OPENING Standard B x E	864/914/964/1064/1164 x 2099,5/2169,5* mm *White only	TYPE OF INSTALLATION	Claw Screw			
FREE PASSAGE Standard A x D	751/801/851/951/1051 x 2043/2113* mm *White only	PIECES PER PALLET Measurements standard	14 units			
LEAF THICKNESS	62 mm	HINGE	2/3			
SHEET THICKNESS FRAME	1,5 mm	HANDLE	Black plastic / Others			
SHEET THICKNESS LEAF	0,6-0,8 mm	RUBBER GASKET	NO			
LOCK	1 point (latch + deadlock) / 3 points	INSULATION	EPS / Mineral wool			

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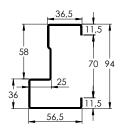
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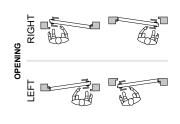
DIMENSIONS

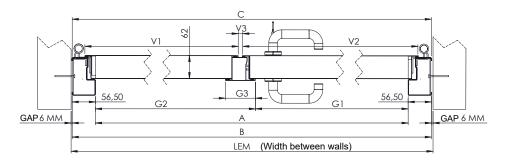
FIRE DOOR and MULTIPORT 2 LEAVES

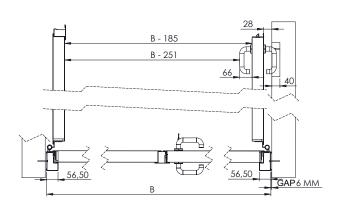


ME3 Frame - Corridor









Measurement tolerance +/- 3 mm

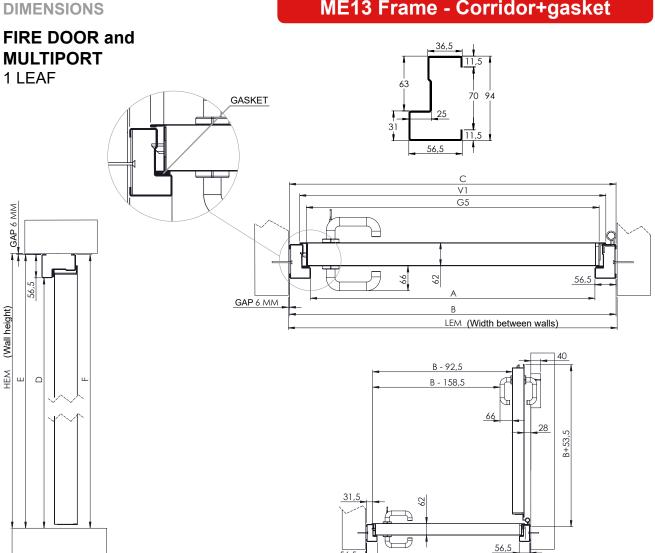
TAKING MEASUREMENTS Custom doors: the dimensions of the clear opening will be rounded by default to a multiple of 5, and the gap may be larger.

	WIDTH										HEIGHT				OPENING	
DIMENSION	LEM	Α	В	С	G1	G2	G3	V1	V2	V3	HEM	D	E	F		
FORMULA Equal	B+12	LEM-125	A+113	В	(A-70)/2	A-G1	78,5	G1+59,5	G2-10,5	11,5	E+6	HEM-62,5	D+56,5	E	R	L
FORMULA Unequal	B+12	LEM-125	A+113	В	G1	A-G1	78,5	G1+59,5	G2-10,5	11,5	E+6	HEM-62,5	D+56,5	E		
D1																
D2																
D3																
D4																
D5																

CLEAR OPENING Standard B x E	1264/1314/1364/1464/1564/1684/1784/1884/ 2084/2284 x 2099,5/2169,5 mm	TYPE OF INSTALLATION	Claw Screw			
FREE PASSAGE Standard A x D	1151/1201/1251/1351/1451/1571/1671/1771/ 1971/2171 x 2043/2113 mm	PIECES PER PALLET Measurements standard	7 units			
LEAF THICKNESS	62 mm	HINGE	4 / 6			
SHEET THICKNESS FRAME	1,5 mm	HANDLE	Black plastic / Others			
SHEET THICKNESS LEAF	0,6-0,8 mm	RUBBER GASKET	NO			
LOCK	1 point (latch + deadlock) / 3 points	INSULATION	EPS / Mineral wool			

ME13 Frame - Corridor+gasket

В B+12



TAKING MEASUREMENTS Custom doors: the dimensions of the clear opening will be rounded by default to a multiple of 5, and the gap may be larger.

GAP6 MM

	WIDTH							HEIGHT				NING	
DIMENSION	LEM	Α	В	С	V1	G5	HEM	D	E	F			RIGH
FORMULA	B+12	LEM-125	A+113	В	A+59	V1-36	E+6	HEM-62,5	D+56,5	E	R	L	
D1													
D2													
D3													
D4													H A A
D5													-

SPECIFICATIONS

Measurement tolerance +/- 3 mm

CLEAR OPENING Standard B x E	864/914/964/1064/1164 x 2099,5/2169,5* mm *White only	TYPE OF INSTALLATION	Claw Screw
FREE PASSAGE Standard A x D	751/801/851/951/1051 x 2043/2113* mm *White only	PIECES PER PALLET Measurements standard	14 units
LEAF THICKNESS	62 mm	HINGE	2/3
SHEET THICKNESS FRAME	1,5 mm	HANDLE	Black plastic / Others
SHEET THICKNESS LEAF	0,6-0,8 mm	RUBBER GASKET	YES
LOCK	1 point (latch + deadlock) / 3 points	INSULATION	EPS / Mineral wool

GAP 6 MM

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ME13 Frame - Corridor+gasket **DIMENSIONS FIRE DOOR and MULTIPORT** 2 LEAVES GASKET GAP 6 MM 56,50 G2 GAP 6 MM GAP 6 MM В (Wall height) LEM (Width between walls) B - 185 B - 251

TAKING MEASUREMENTS Custom doors: the dimensions of the clear opening will be rounded by default to a multiple of 5, and the gap may be larger.

	WIDTH										HEIGHT				OPENING	
DIMENSION	LEM	Α	В	С	G1	G2	G3	V1	V2	V3	HEM	D	Е	F		
FORMULA Equal	B+12	LEM-125	A+113	В	(A-70)/2	A-G1	78,5	G1+59,5	G2-10,5	11,5	E+6	HEM-62,5	D+56,5	Е	R	L
FORMULA Unequal	B+12	LEM-125	A+113	В	G1	A-G1	78,5	G1+59,5	G2-10,5	11,5	E+6	HEM-62,5	D+56,5	E		
D1																
D2																
D3																
D4																
D5																

SPECIFICATIONS

Measurement tolerance +/- 3 mm

0. 20. 10. 110.						
CLEAR OPENING Standard B x E	1264/1314/1364/1464/1564/1684/1784/1884/ 2084/2284 x 2099,5/2169,5 mm	TYPE OF INSTALLATION	Claw Screw			
FREE PASSAGE Standard A x D	1151/1201/1251/1351/1451/1571/1671/1771/ 1971/2171 x 2043/2113 mm	PIECES PER PALLET Measurements standard	7 units			
LEAF THICKNESS	62 mm	HINGE	4 / 6			
SHEET THICKNESS FRAME	1,5 mm	HANDLE	Black plastic / Others			
SHEET THICKNESS LEAF	0,6-0,8 mm	RUBBER GASKET	YES			
LOCK	1 point (latch + deadlock) / 3 points	INSULATION	EPS / Mineral wool			