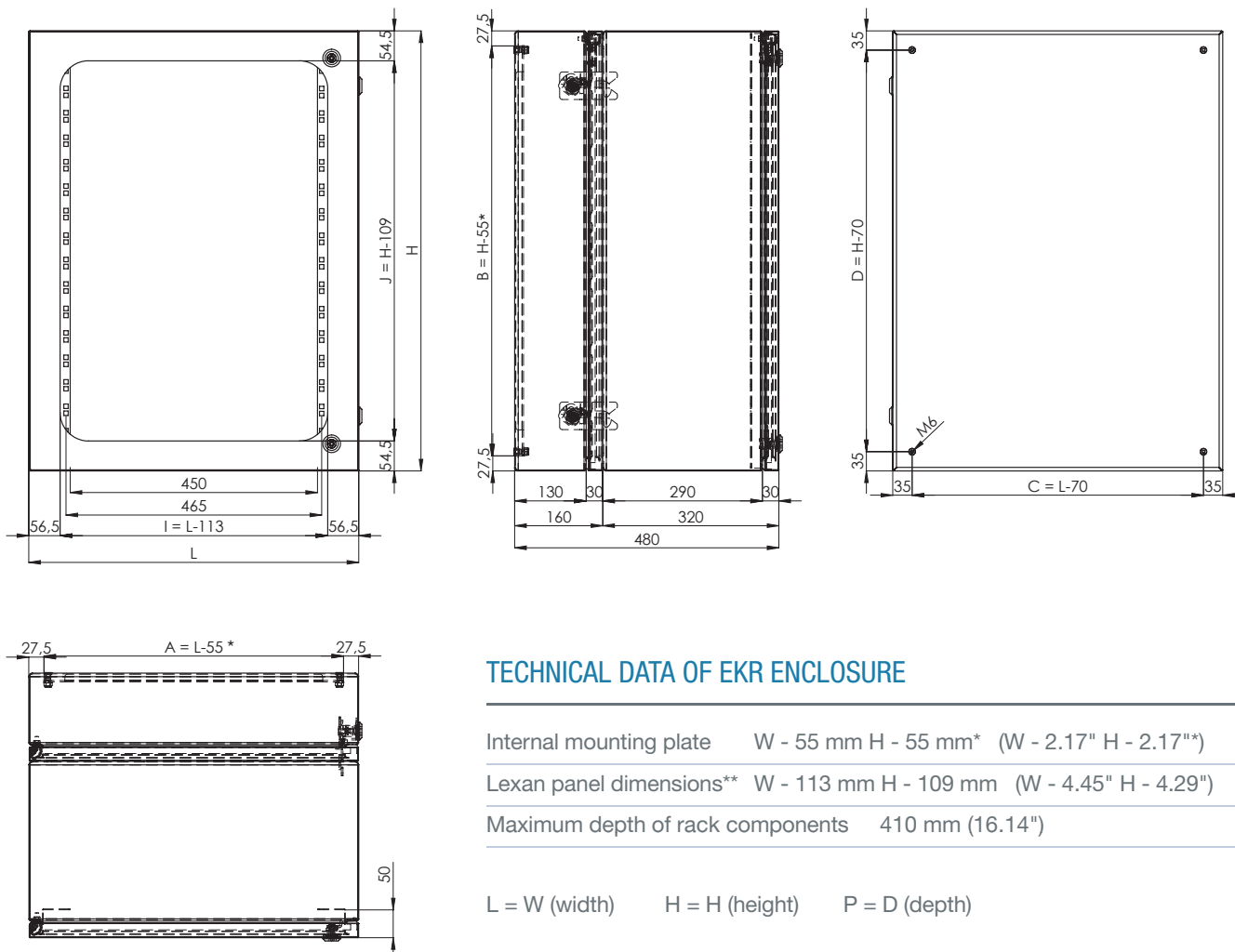




## ENCLOSURE FOR 19" RACK SYSTEMS MODEL EKR

Enclosure in AISI 304 stainless steel (Wnr 1.4301) consisting of two sections hinged to each other and fitted with gaskets. The first section features a lexan door and fixed stainless steel brackets for 19" rack systems; the second section features an internal mounting plate in 25/10 FeZn. There is a 50 mm (1.96") distance between the inside of the lexan door and the brackets for 19" racks systems. IP 66 protection rating.



### ENCLOSURE FOR 19" RACK SYSTEMS MODEL EKR

FIXED STAINLESS STEEL BRACKETS FOR 19" RACK SYSTEMS

4MM (0.16") THICK UV-RESISTANT LEXAN DOOR

### TECHNICAL DESCRIPTION

<b>Type of steel:</b> AISI 304 (Wnr 1.4301) Scotch-brite
<b>Thickness:</b> 1.2 to 1.5 mm (0.04" to 0.05") according to enclosure dimensions
<b>Door:</b> lexan (4 mm - 0.16" thick UV-resistant clear polycarbonate sheet)
<b>Door fixing:</b> hinges
<b>Back fixing:</b> M6 bushings
<b>Gaskets:</b> silicone
<b>Internal mounting plate:</b> included, FeZn 25/10
<b>Closing system:</b> 3 mm (0.11") AISI 304 stainless steel (Wnr. 1.4301) lock with double bit insert

### CUSTOMIZATION POSSIBILITIES

Dimensions: adaptable on request\* (on 10 mm / 0.39" step)

Thickness: adaptable on request\*

Material: AISI 316L (Wnr 1.4404)

Finishes: SN Coarse brushed - BA Polished\*

Gasket: polyurethane

Back fixing: studs, M8 bushings, M10 bushings

Solid door / Screwed door

\* check when placing order

### ON REQUEST

Stainless steel internal mounting plate

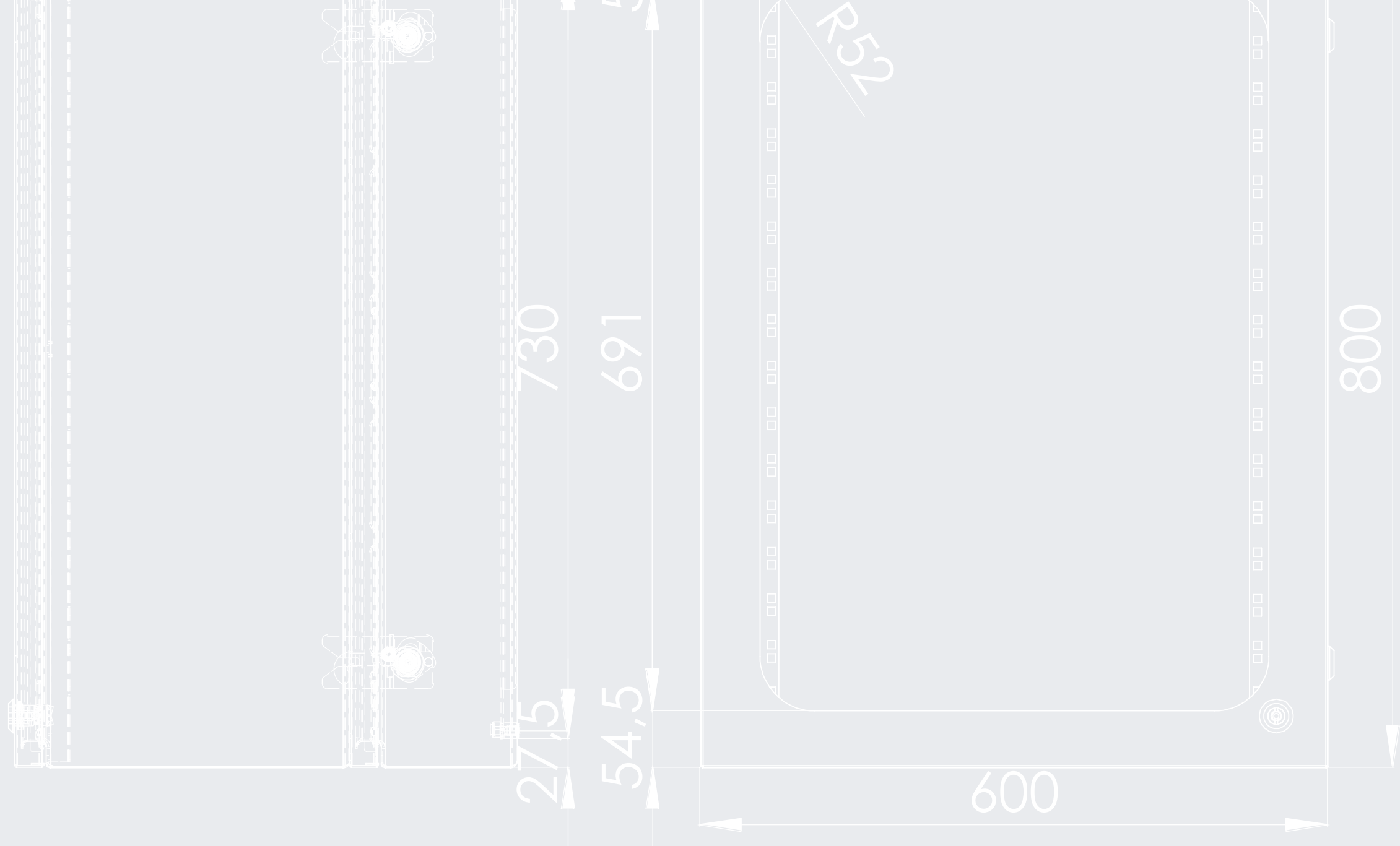
3+3 laminated glass



**CERTIFICATIONS:**  
see summary table



\* UL certification on request



## ENCLOSURE FOR 19" RACK SYSTEMS **MODEL EKR**

Model	Code	No. doors	External dimensions						Kg*	No. 19" rack units	No. closing points	Internal mounting plate dimensions				Viewing area				Maximum depth of 19" rack components		Certification			Model
			W		H		D					A		B		I		J		mm	in.	IP 66 IK 10	UL type 1,12,4,4x	EX 3G 3D	
			mm	in.	mm	in.	mm	in.				mm	in.	mm	in.	mm	in.	mm	in.						
EKR 60 30 48	ER0600300480001	1	600	23.62	300	11.81	480	18.90	18,8	3	2	545	21.46	245	9.65	487	19.17	191	7.52	410	16.14	√	on request		EKR 60 30 48
EKR 60 40 48	ER0600400480001	1	600	23.62	400	15.75	480	18.90	22,4	6	2	545	21.46	345	13.58	487	19.17	291	11.46	410	16.14	√	on request		EKR 60 40 48
EKR 60 50 48	ER0600500480001	1	600	23.62	500	19.69	480	18.90	26,4	9	2	545	21.46	445	17.52	487	19.17	391	15.39	410	16.14	√	on request		EKR 60 50 48
EKR 60 65 48	ER0600650480001	1	600	23.62	650	25.59	480	18.90	36,0	12	2	545	21.46	595	23.43	487	19.17	541	21.30	410	16.14	√	on request		EKR 60 65 48
EKR 60 80 48	ER0600800480001	1	600	23.62	800	31.50	480	18.90	42,0	15	2	545	21.46	745	29.33	487	19.17	691	27.20	410	16.14	√	on request		EKR 60 80 48
EKR 60 95 48	ER0600950480001	1	600	23.62	950	37.40	480	18.90	48,0	18	2	545	21.46	895	35.24	487	19.17	841	33.11	410	16.14	√	on request		EKR 60 95 48
EKR 60 110 48	ER0601100480001	1	600	23.62	1100	43.31	480	18.90	54,7	21	3	545	21.46	1045	41.14	487	19.17	991	39.02	410	16.14	√	on request		EKR 60 110 48

\* Net weight without packing material