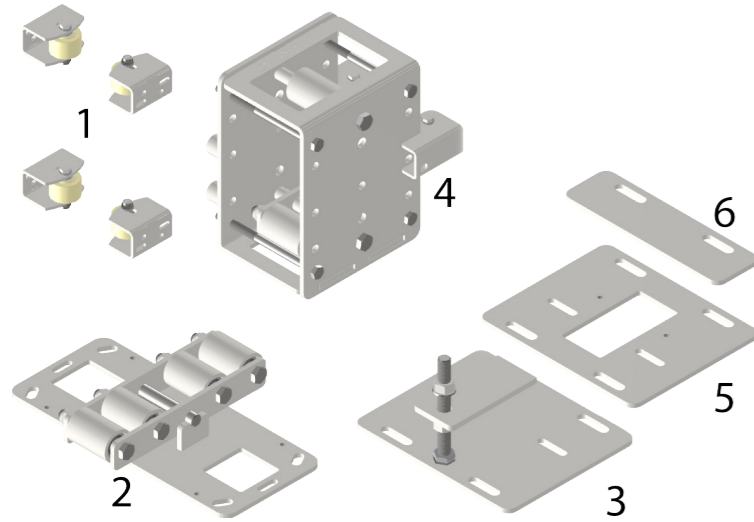


Art. BACK RAIL



COMUNELLOGATE

UNI/EN ISO9001 - UNI/EN ISO14000

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Via Cassola, 64 - 36027 Rosà (VI) - Italy

91300644 Rev.00 - 09/23

ITA

IMPIEGO: Kit per l'installazione di cancelli scorrevoli autoportanti.

TIPO: Elementi del kit Back Rail.

MATERIALE: Acciaio Zincato elettroliticamente.

SMALTIMENTO: Smaltire come materiale ferroso secondo le leggi del paese di installazione.

PARTI SOGGETTE AD USURA: Bulloni e rulli.

AVVERTENZE: Il costruttore si riserva di modificare senza preavviso le caratteristiche del prodotto secondo le proprie esigenze. Il costruttore non risponde di modifiche anche parziali del prodotto e le prestazioni dichiarate sono valide solo se si seguono le modalità di installazione riportate nelle istruzioni ed eseguite da personale qualificato.

CARATTERISTICHE TECNICHE				
CADENZA MANUTENZIONI				
CASA PRIVATA	AZIENDA	MAGAZZINO	CONDOMINIO <20 UNITÀ	CONDOMINIO > 20 UNITÀ
2 ANNI*	2 ANNI*	1 ANNO*	6 MESI*	6 MESI*
Verificare usura bulloni e rulli				
Verificare fissaggio viti e bulloni				
*I valori riportati sono relativi ad un ambiente di lavoro normale (non ambiente marino o aggressivo).				

EN

USE: Kit for the installation of back rail cantilever sliding gates.

TYPE: Back Rail Kit.

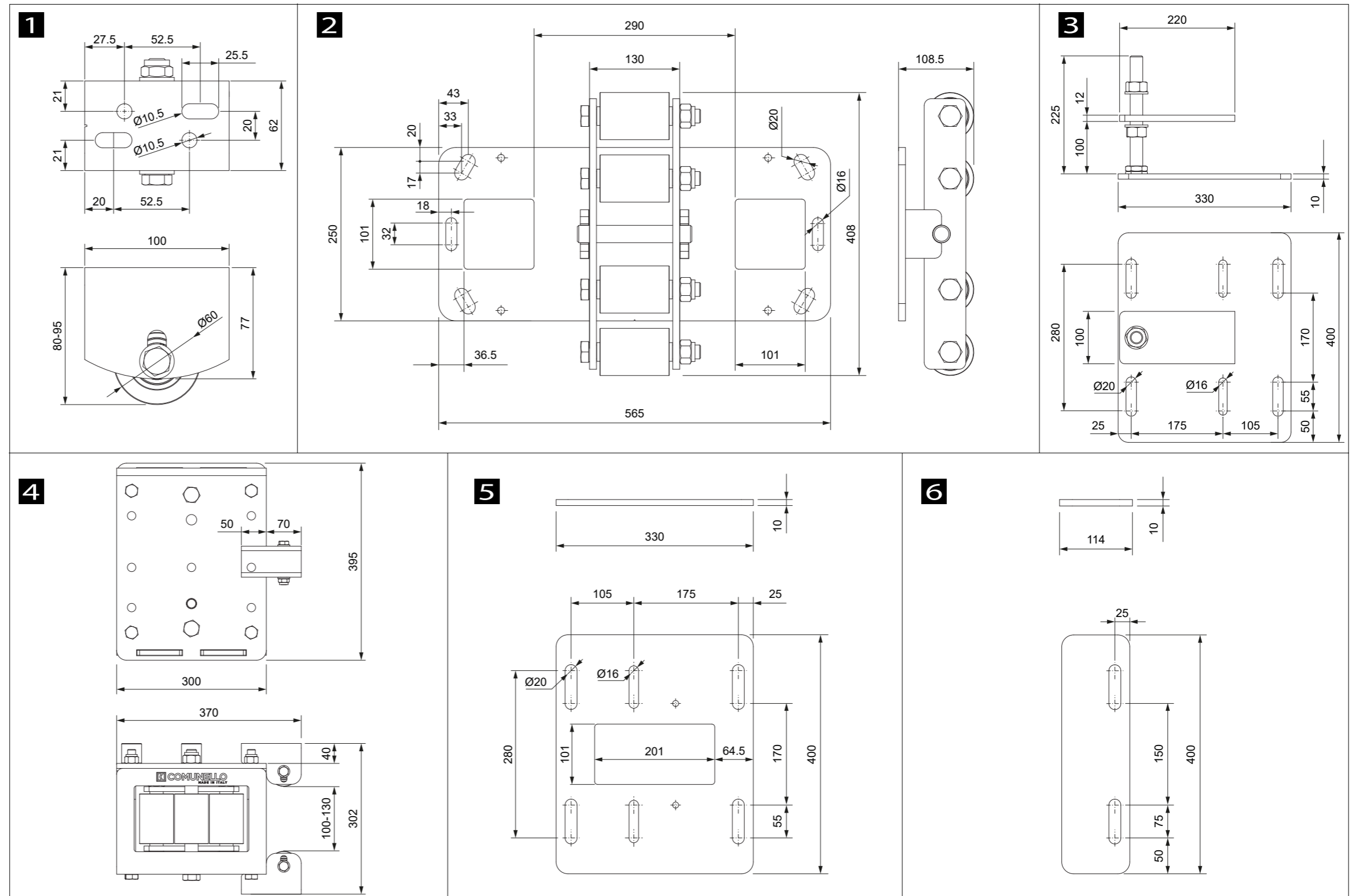
MATERIAL: Electrolytically galvanized steel

RECYCLING: Dispose of as ferrous material in accordance with the laws of the country of installation.

PARTS SUBJECT TO WEAR: Bolts and rollers.

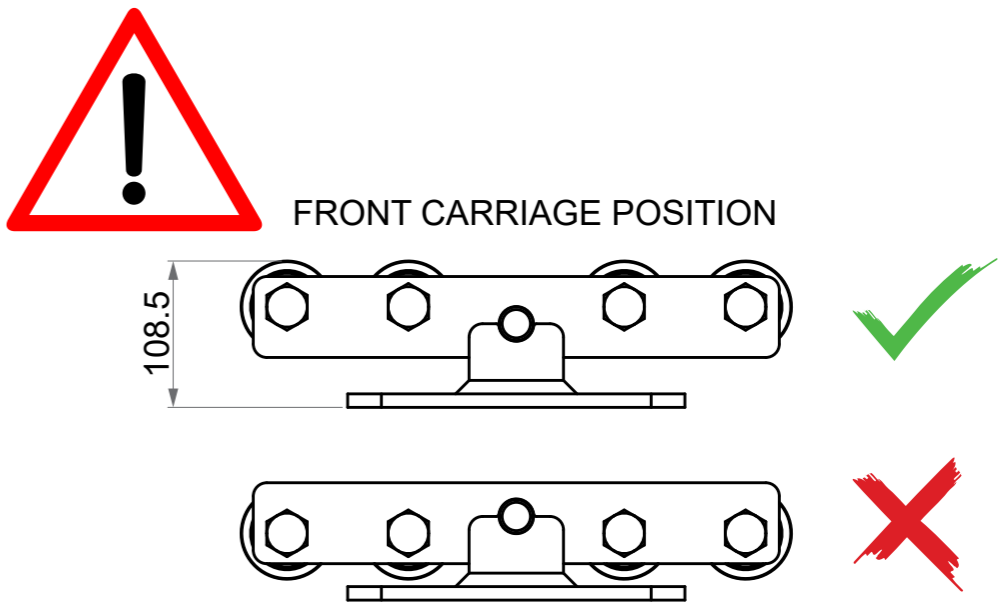
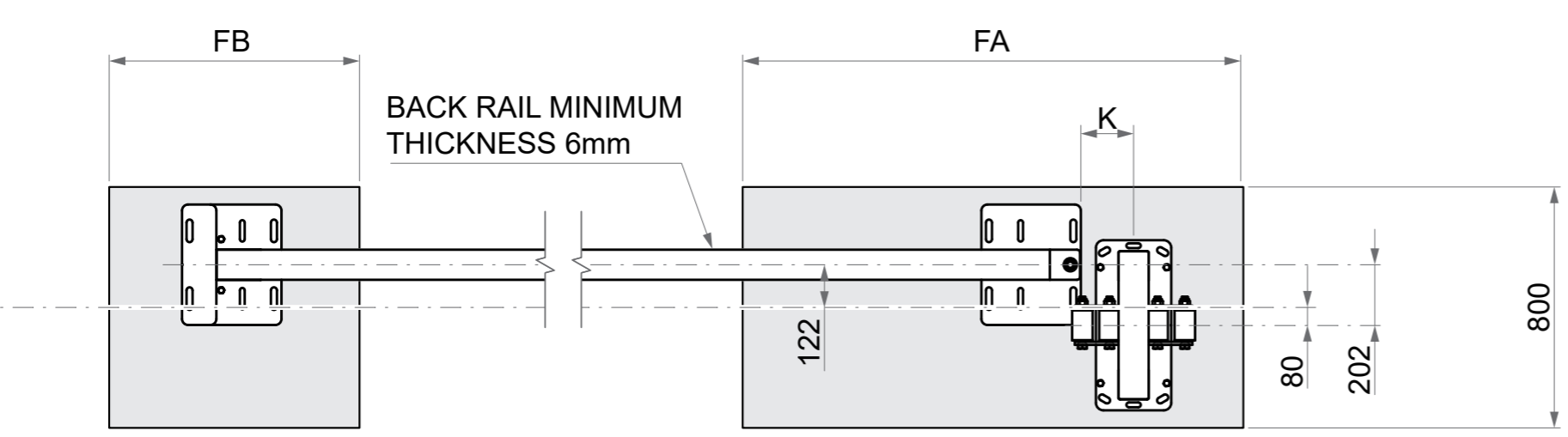
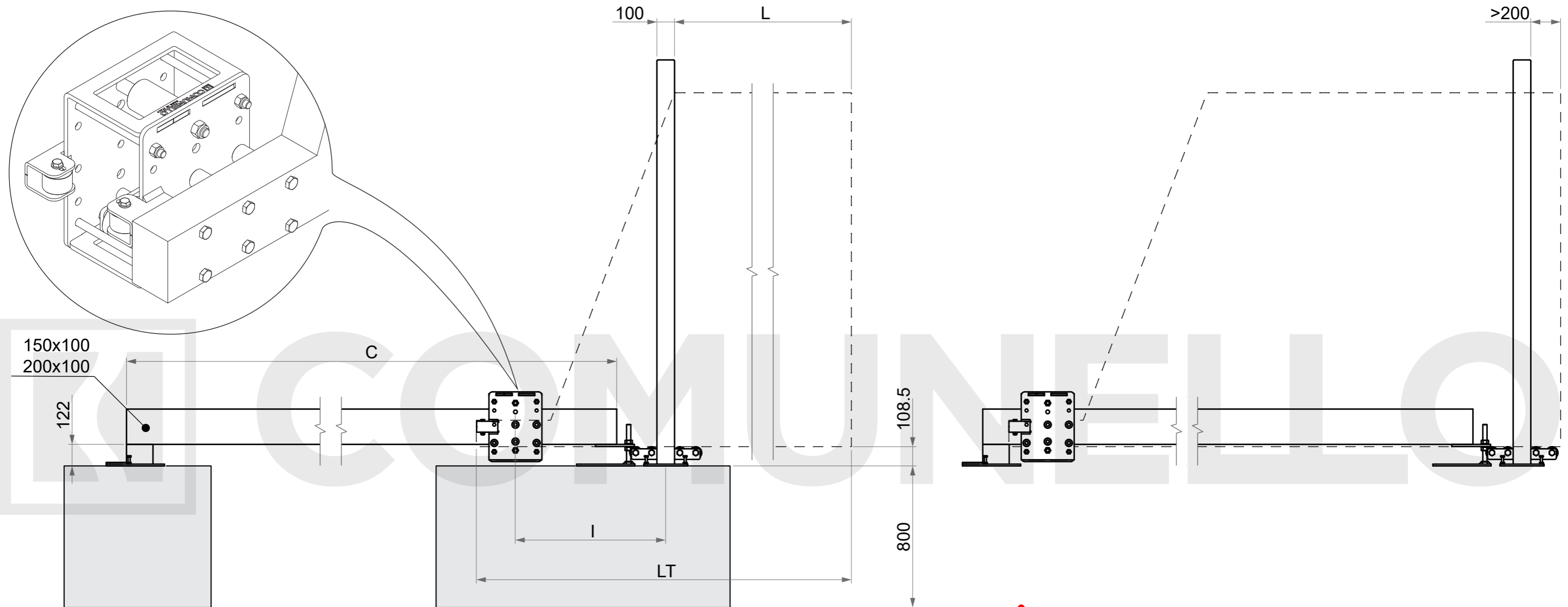
WARNINGS: The manufacturer reserves the right to modify the characteristics of the product without notice according to its needs. The manufacturer is not liable for even partial modifications to the product and the declared performances are valid only if you follow the installation methods indicated in the instructions and carried out by qualified personnel.

TECHNICAL CHARACTERISTICS				
MAINTENANCE FREQUENCY				
PRIVATE HOME	BUSINESS	WAREHOUSE	CONDOMINIUM <20 UNITS	CONDOMINIUM > 20 UNITS
2 YEAR*	2 YEAR*	1 YEAR*	6 MONTHS*	6 MONTHS*
Check for wear on bolts and rollers				
Check fastening screws and bolts				
*The values shown refer to a normal working environment (not marine or aggressive environment).				

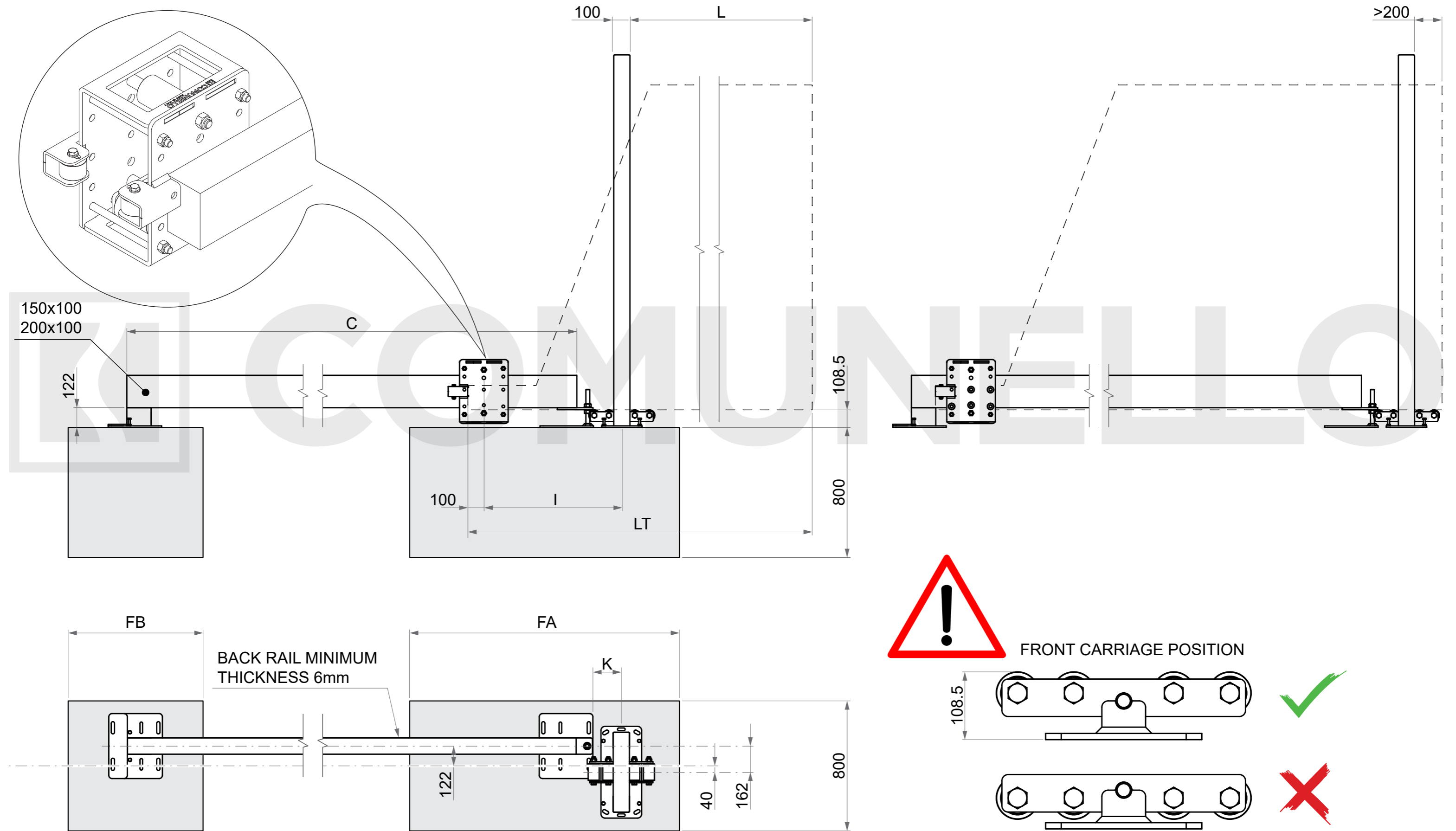


Art.	Code		
BGS-350	10140010 001	1	92.5 Kg

INSTALLATION PARAMETERS FOR ROLLER BOX TO BE FIXED

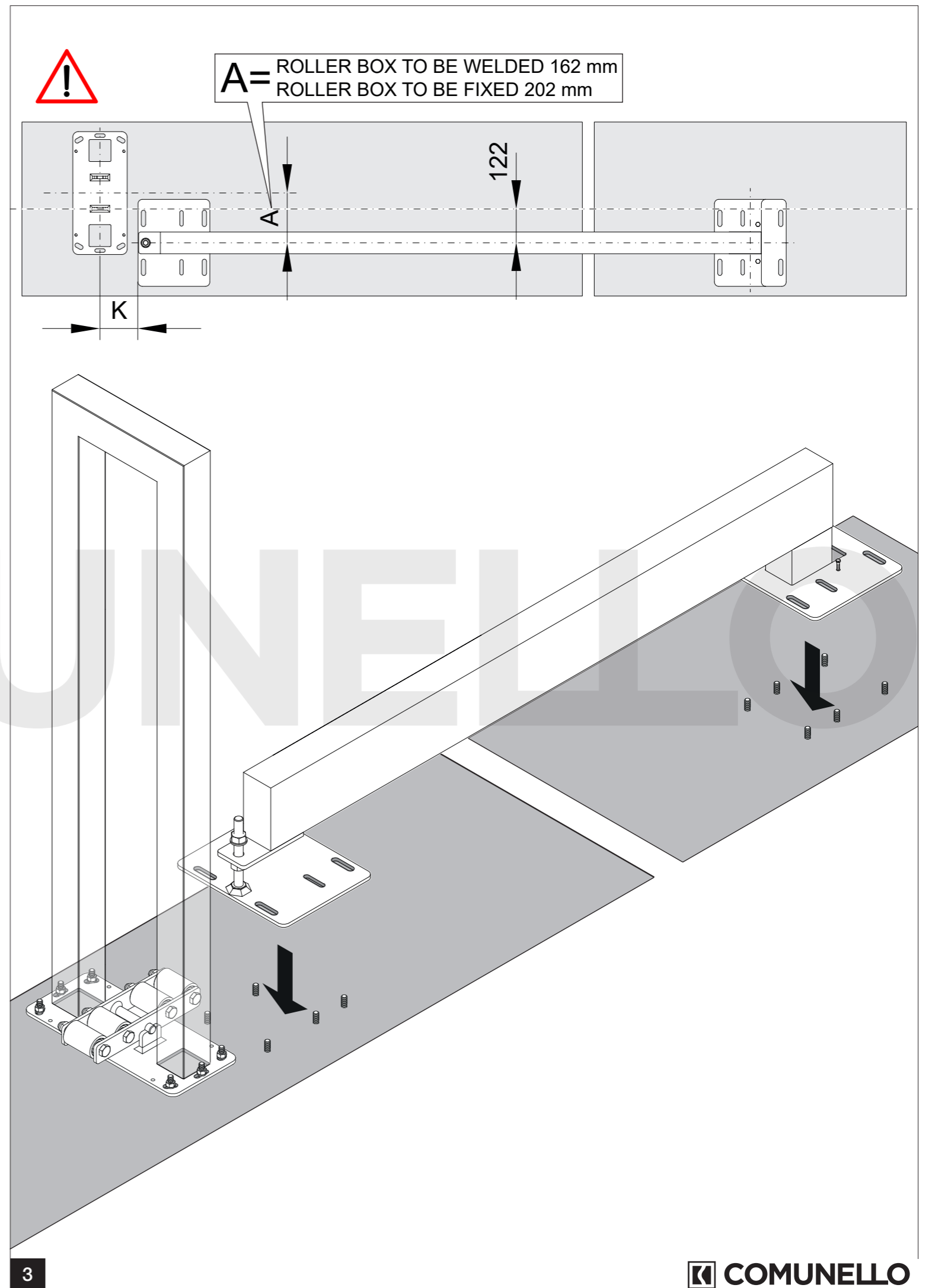
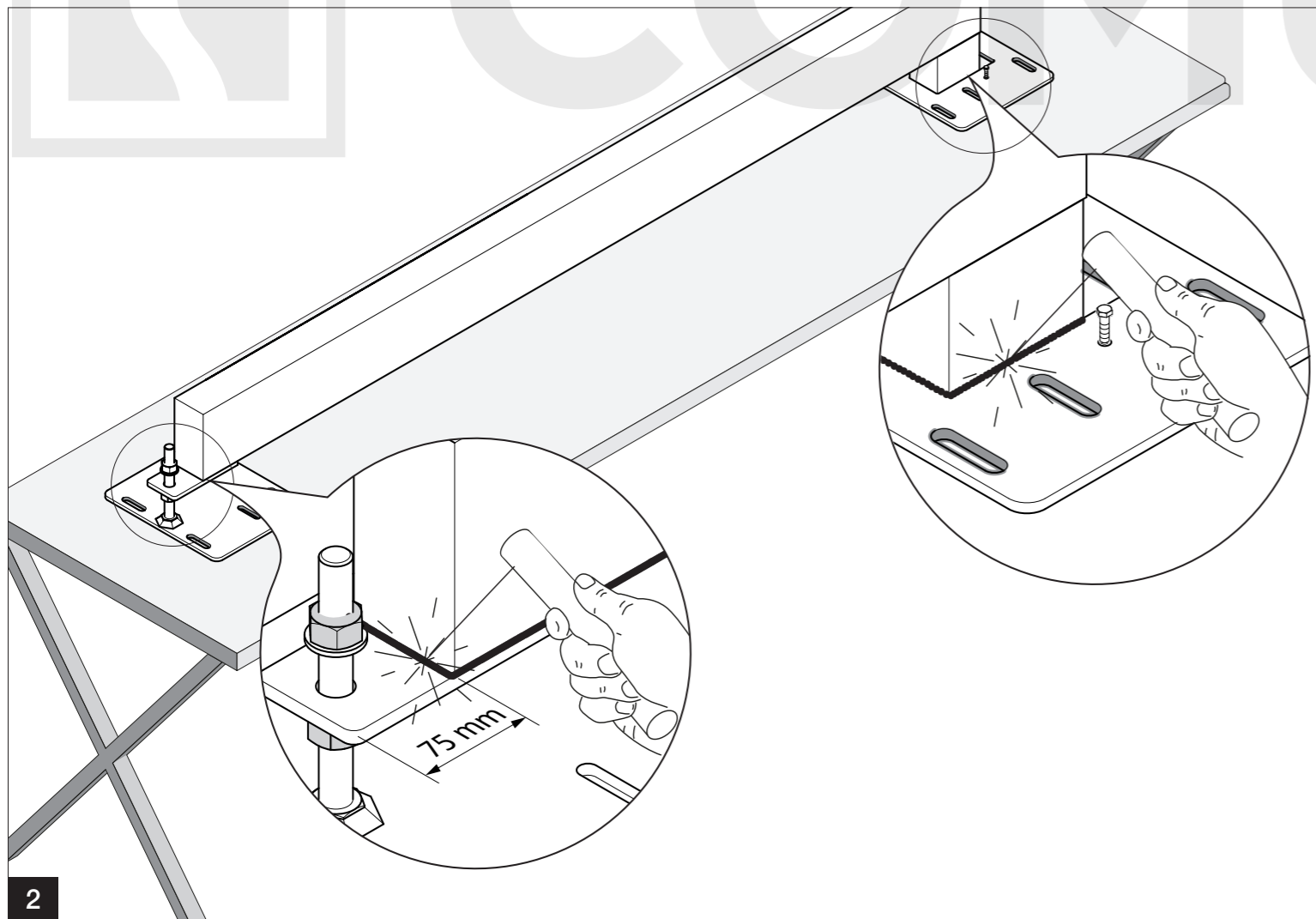
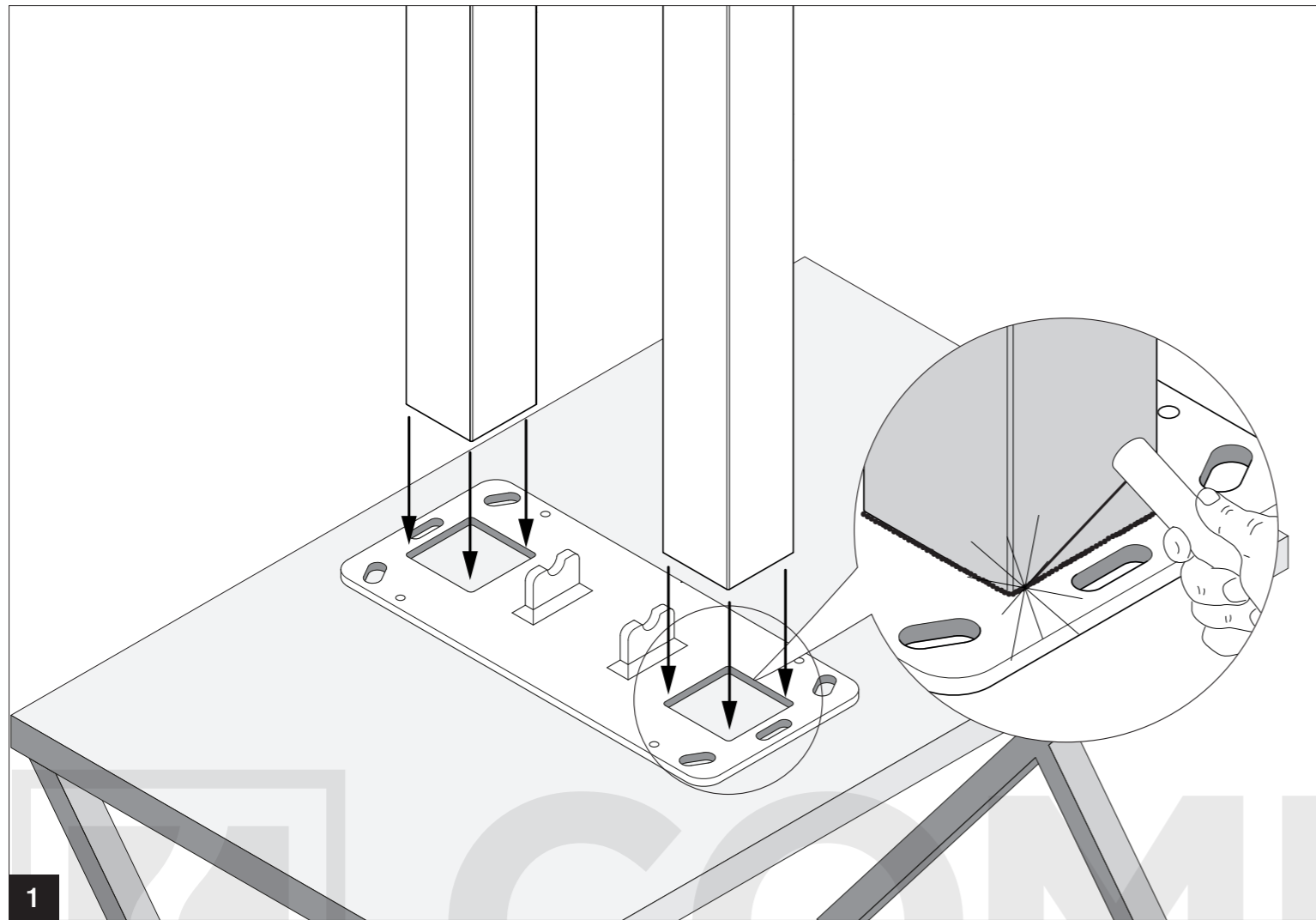


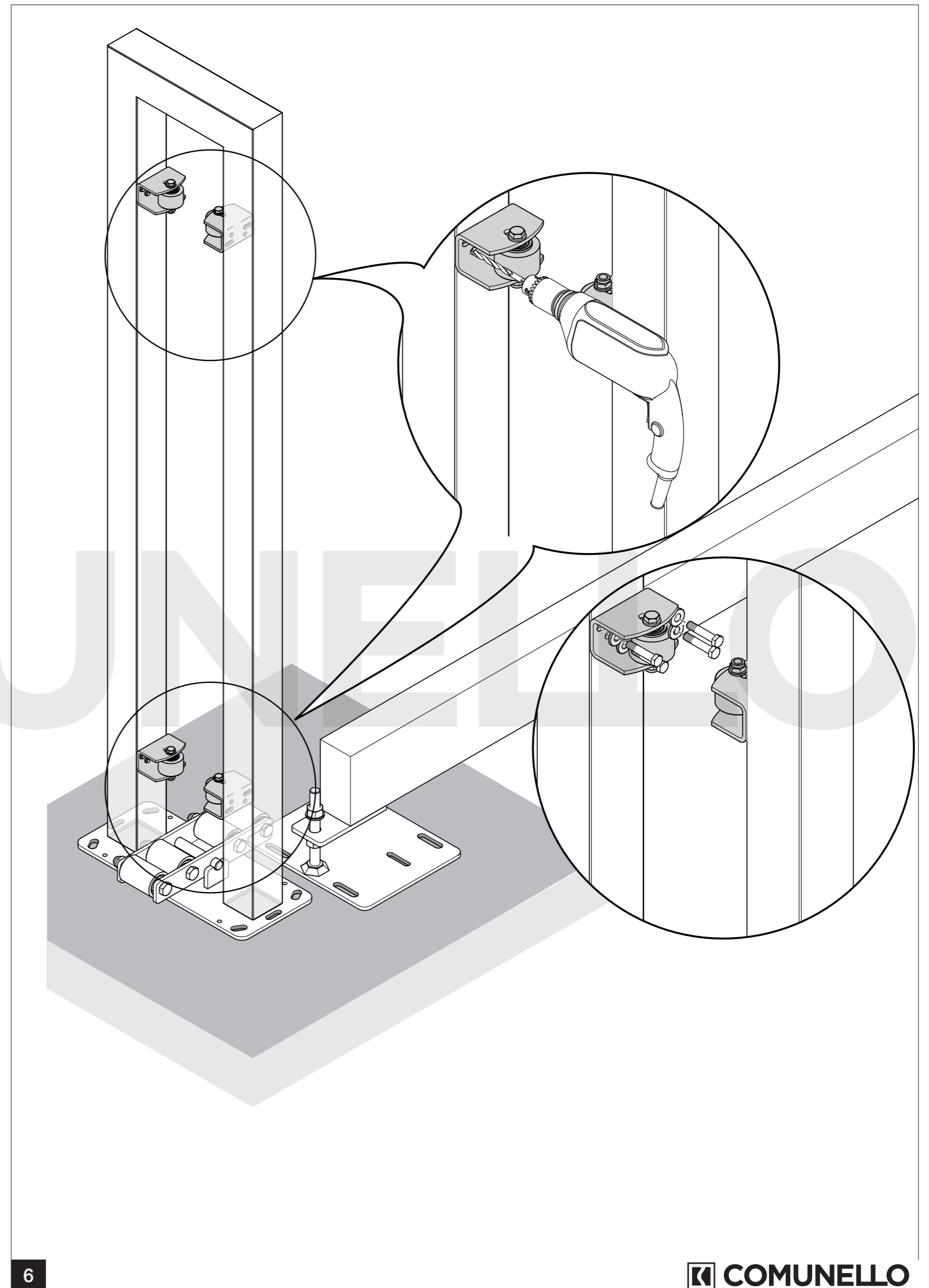
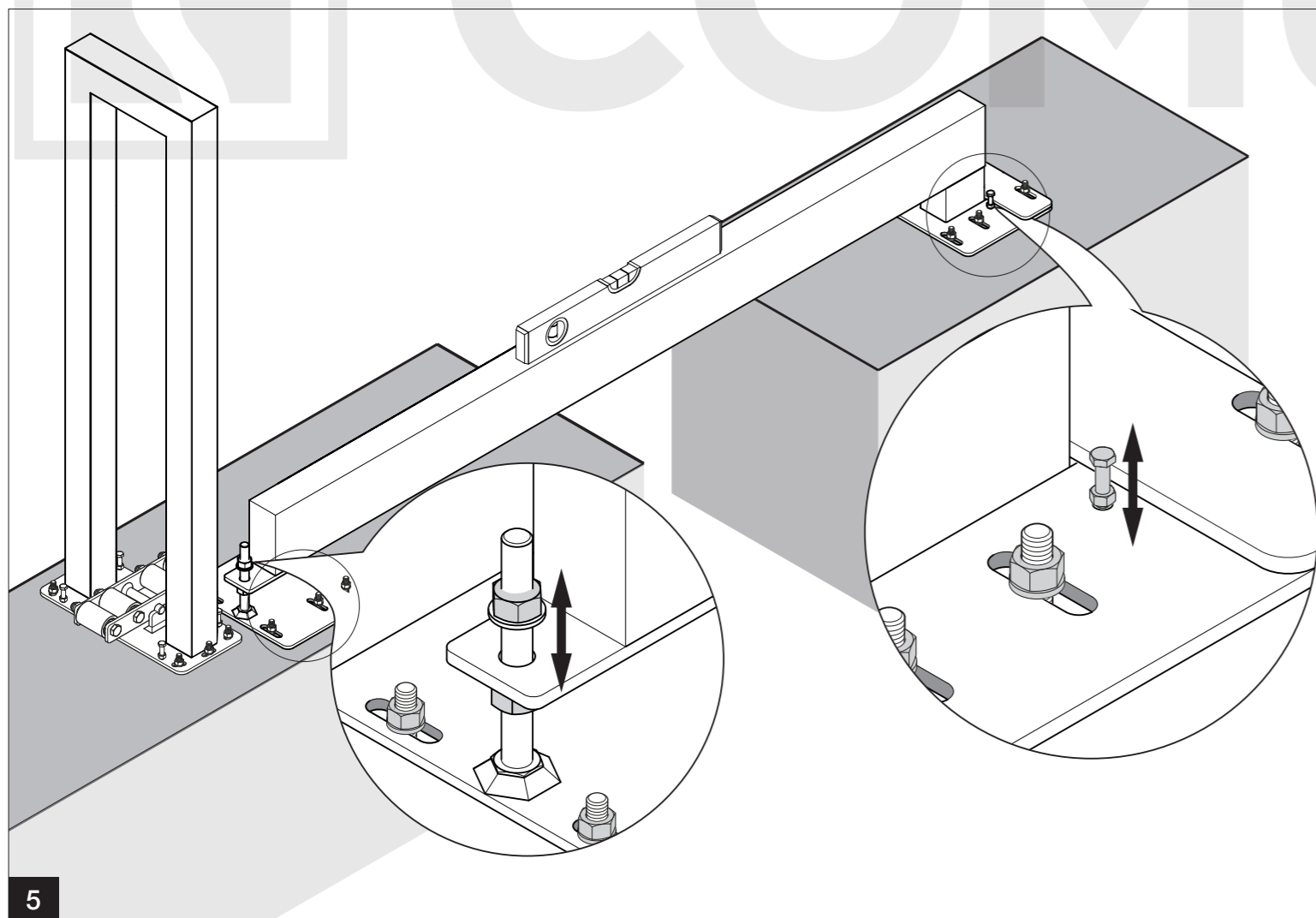
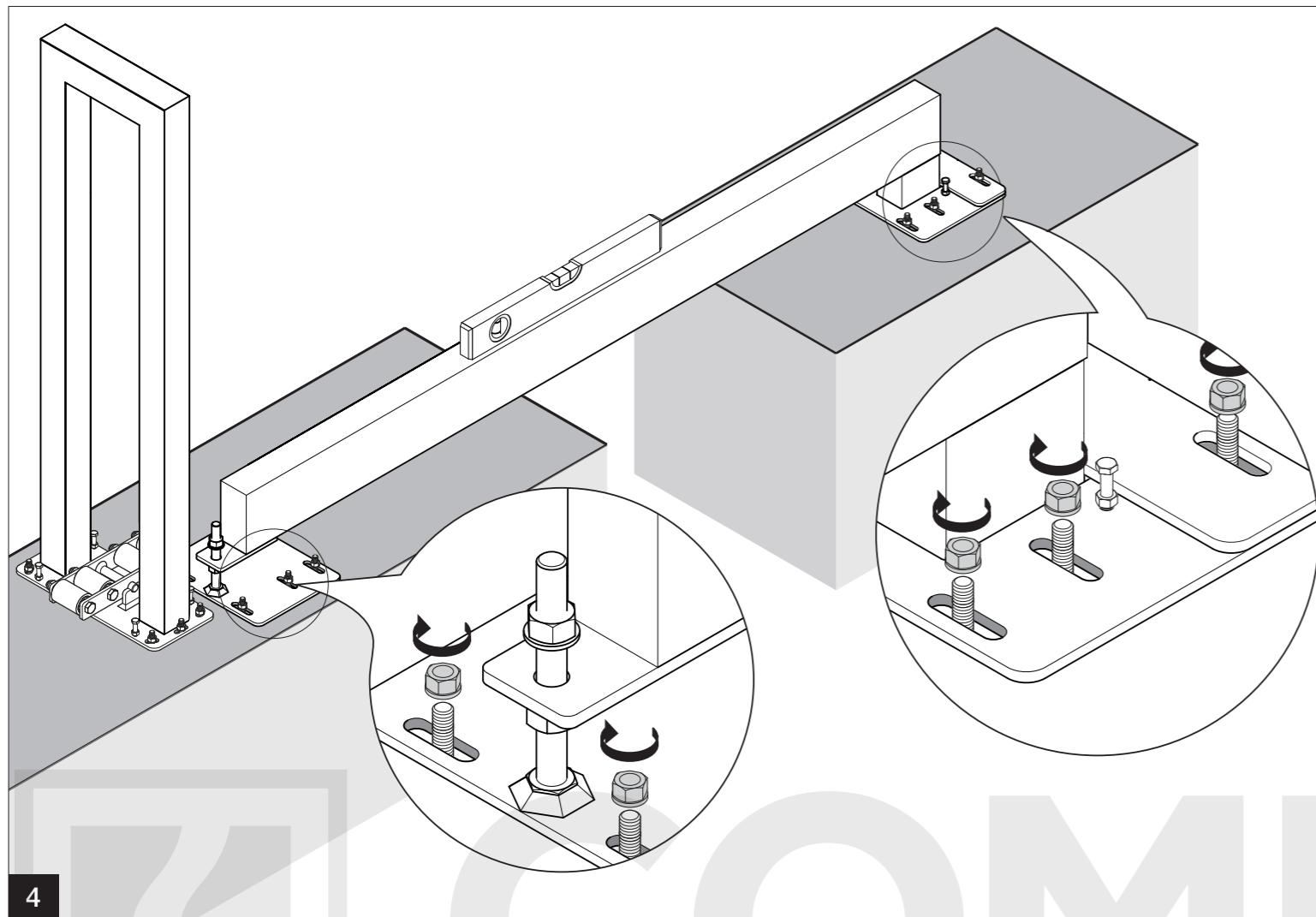
INSTALLATION PARAMETERS OF ROLLER BOX TO BE WELDED

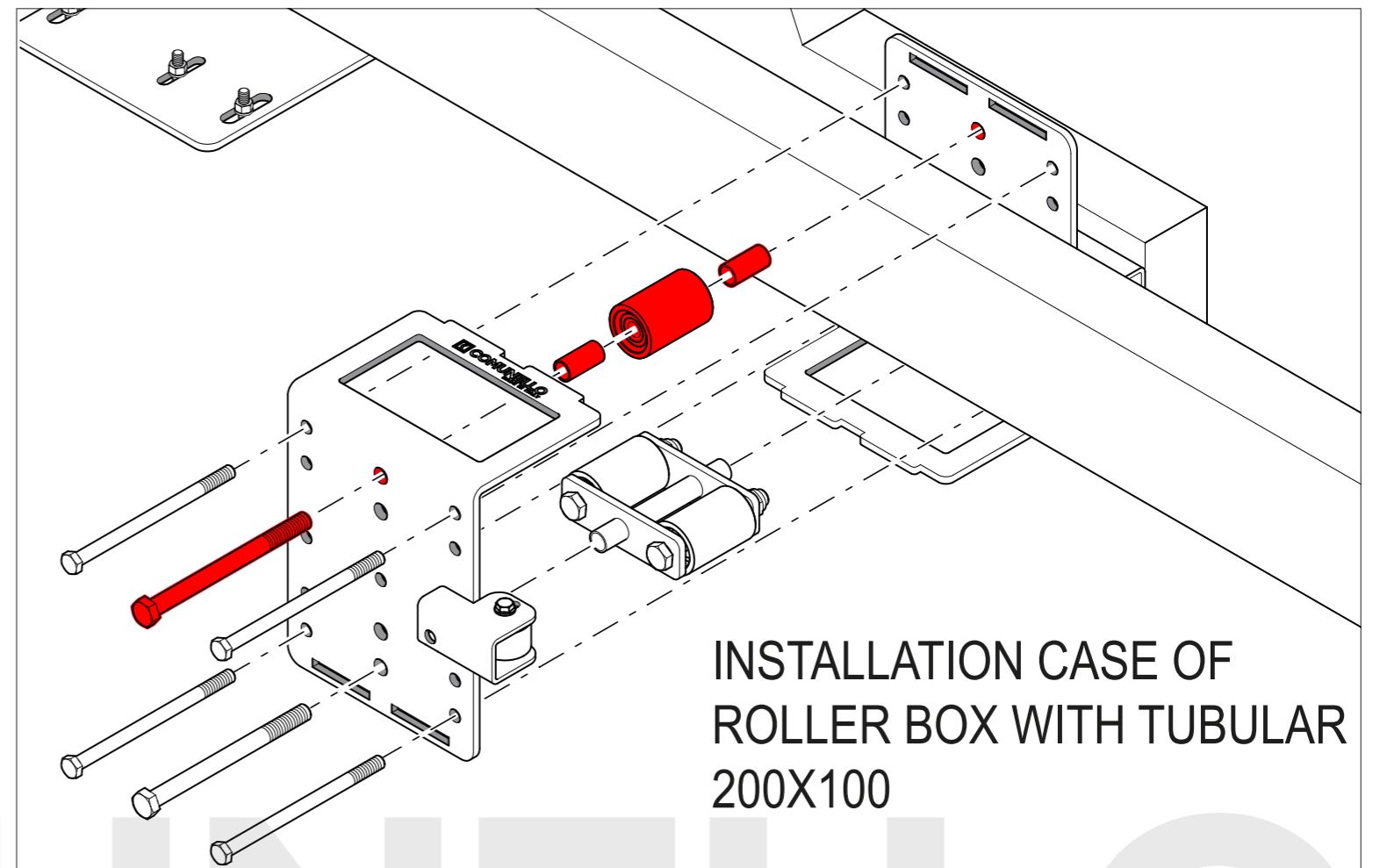
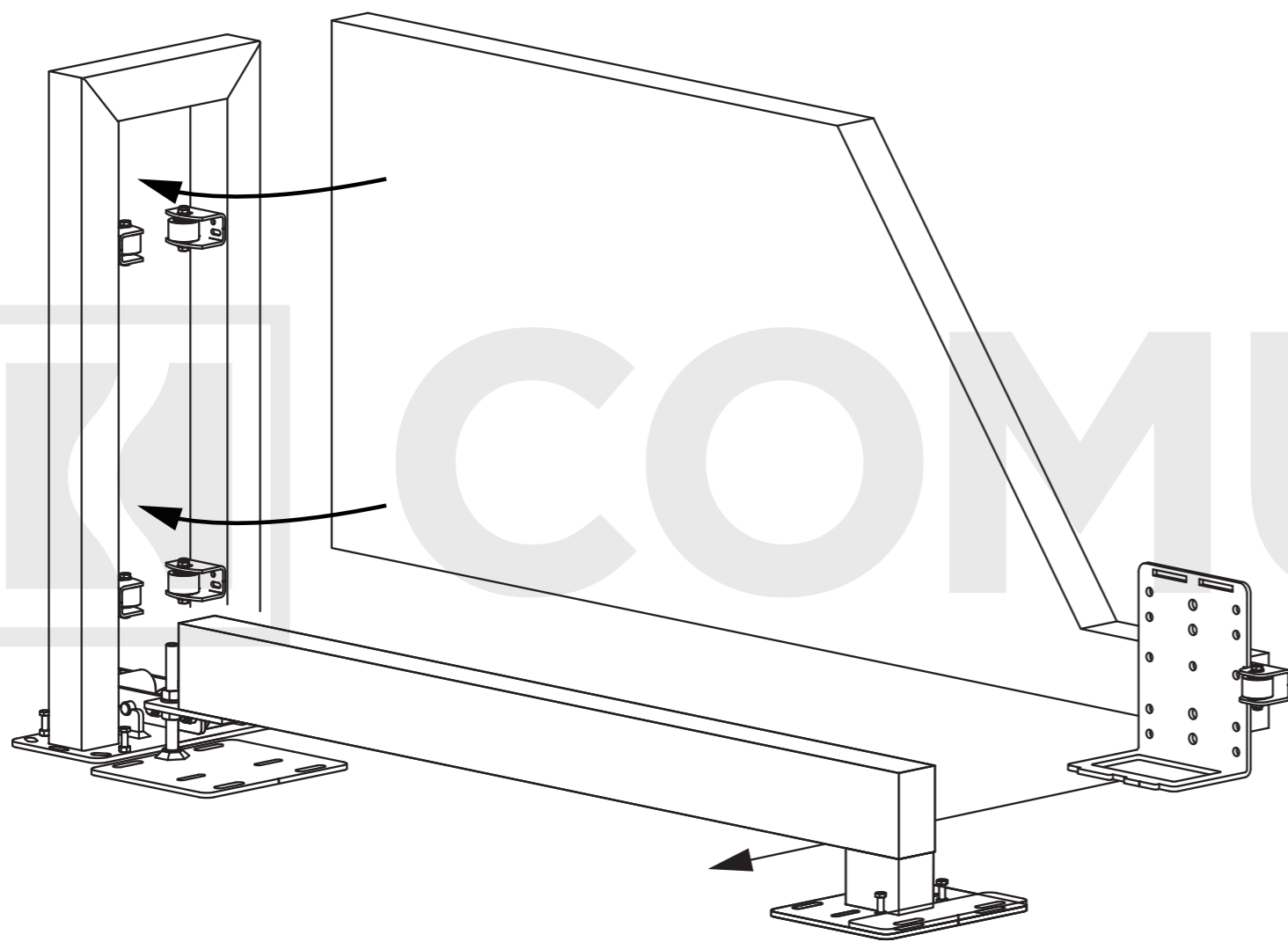


"weight (Kg)"	L=5m		L=6m		L=7m		L=8m		L=9m		L=10m		L=11m		L=12m		L=13m		L=14m		L=15m	
	FA (m)	Imin (m)	FA (m)	Imin (m)	FA (m)	Imin (m)	FA (m)	Imin (m)	FA (m)	Imin (m)	FA (m)	Imin (m)	FA (m)	Imin (m)	FA (m)	Imin (m)	FA (m)	Imin (m)	FA (m)	Imin (m)	FA (m)	Imin (m)
200	1,19	0,70	1,21	0,70	1,23	0,70	1,26	0,70	1,28	0,70	1,36	0,70	1,49	0,70	1,61	0,70	1,74	0,70	1,86	0,70	1,98	0,70
300	1,26	0,70	1,29	0,70	1,33	0,70	1,47	0,70	1,65	0,70	1,81	0,70	1,97	0,70	2,13	0,70	2,27	0,70	2,41	0,70	2,55	0,70
400	1,33	0,70	1,38	0,70	1,59	0,70	1,80	0,70	2,00	0,70	2,19	0,70	2,36	0,70	2,53	0,70	2,69	0,70	2,84	0,72	2,98	0,77
500	1,41	0,70	1,59	0,70	1,84	0,70	2,07	0,70	2,29	0,70	2,49	0,70	2,68	0,73	2,85	0,79	3,02	0,86	3,17	0,92	3,32	0,98
600	1,49	0,70	1,78	0,70	2,05	0,70	2,30	0,70	2,53	0,74	2,74	0,82	2,93	0,89	3,11	0,97	3,27	1,05	3,43	1,12	3,58	1,20
700	1,64	0,70	1,95	0,70	2,23	0,71	2,49	0,80	2,72	0,89	2,93	0,98	3,13	1,07	3,31	1,16	3,47	1,25	3,63	1,34	3,77	1,43
800	1,77	0,70	2,09	0,72	2,39	0,83	2,65	0,93	2,88	1,04	3,09	1,14	3,29	1,25	3,46	1,35	3,63	1,46	3,78	1,57	3,91	1,67
900	1,88	0,71	2,22	0,83	2,51	0,85	2,77	1,08	3,01	1,20	3,22	1,32	3,41	1,44	3,58	1,56	3,74	1,68	3,88	1,80	4,02	1,93
1000	1,98	0,82	2,32	0,95	2,61	1,09	2,87	1,23	3,10	1,36	3,31	1,50	3,50	1,64	3,67	1,78	3,82	1,92	3,96	2,06	4,09	2,20
1100	2,06	0,92	2,40	1,08	2,69	1,23	2,95	1,39	3,18	1,54	3,38	1,70	3,56	1,85	3,73	2,01	3,87	2,17	4,01	2,32	4,13	2,48
1200	2,12	1,03	2,46	1,21	2,75	1,38	3,01	1,55	3,23	1,73	3,43	1,90	3,60	2,08	3,76	2,25	3,90	2,43	4,03	2,60	4,15	2,78
1300	2,20	1,15	2,51	1,34	2,80	1,54	3,05	1,73	3,27	1,93	3,46	2,12	3,63	2,32	3,78	2,51	3,91	2,71	4,03	2,90	4,15	3,10
1400	2,33	1,28	2,55	1,49	2,83	1,71	3,07	1,92	3,28	2,14	3,47	2,35	3,63	2,57	3,83	2,78	4,05	3,00	4,27	3,22	4,48	3,43
1500	2,46	1,41	2,70	1,65	2,93	1,88	3,17	2,12	3,41	2,36	3,65	2,60	3,89	2,84	4,12	3,07	4,36	3,31	4,60	3,55	4,84	3,79
1600	2,60	1,55	2,86	1,81	3,12	2,07	3,39	2,34	3,65	2,60	3,91	2,86	4,17	3,12	4,43	3,38	4,70	3,65	4,96	3,91	5,22	4,17
1700	2,76	1,71	3,04	1,99	3,33	2,28	3,61	2,56	3,90	2,85	4,19	3,14	4,48	3,43	4,76	3,71	5,05	4,00	5,34	4,29	5,63	4,58
1800	2,92	1,87	3,23	2,18	3,54	2,49	3,86	2,81	4,17	3,12	4,49	3,44	4,80	3,75	5,12	4,07	5,43	4,38	5,75	4,70	6,07	5,02
1900	3,09	2,04	3,43	2,38	3,78	2,73	4,12	3,07	4,46	3,41	4,81	3,76	5,15	4,10	5,50	4,45	5,84	4,79	6,19	5,14	6,53	5,48

FB=FA/2	
LT=L+l+270mm	ROLLER BOX TO BE FIXED
LT=L+l+150mm	ROLLER BOX TO BE WELDED
K=l-530mm	
C=L+620mm	

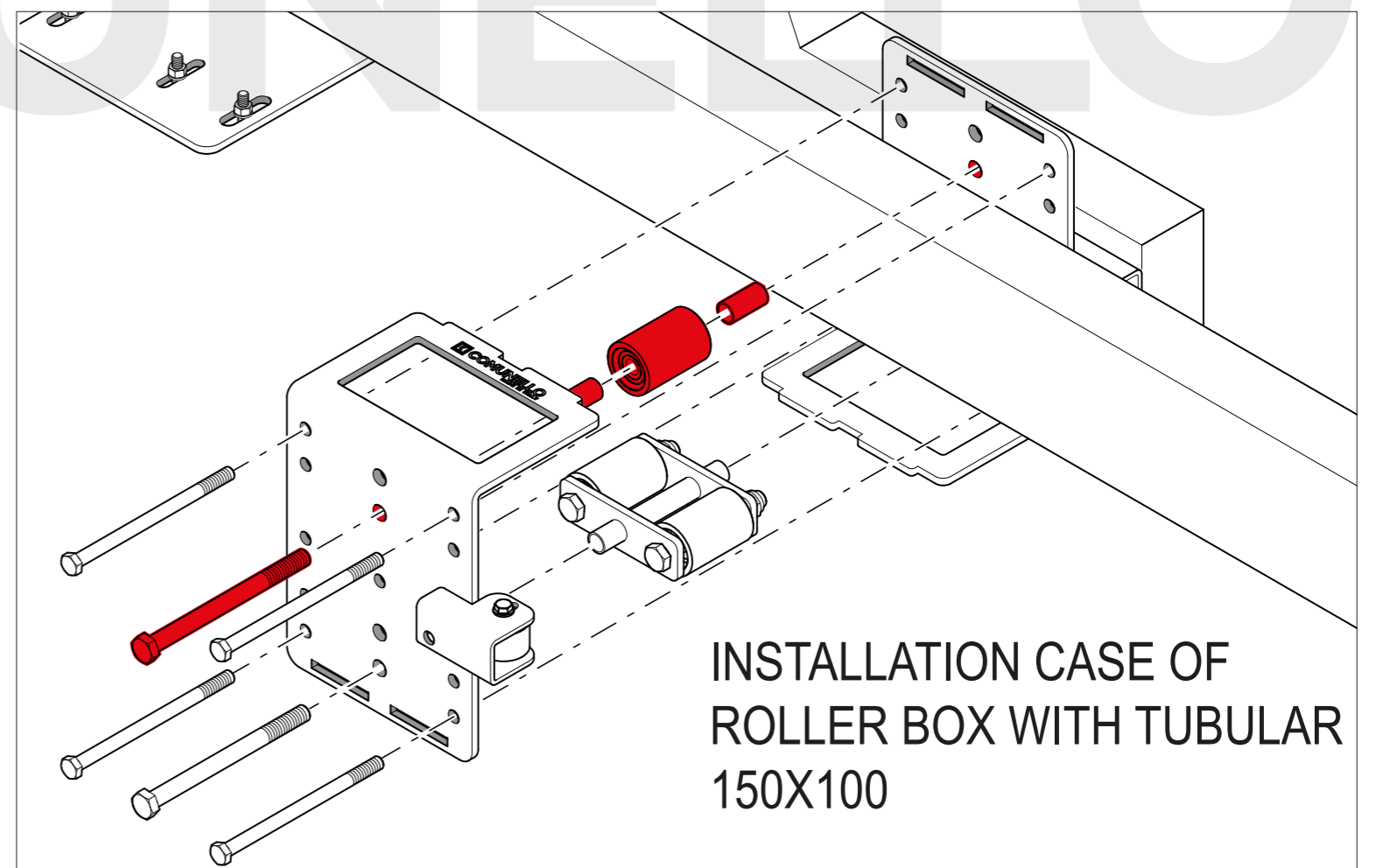






INSTALLATION CASE OF
ROLLER BOX WITH TUBULAR
200X100

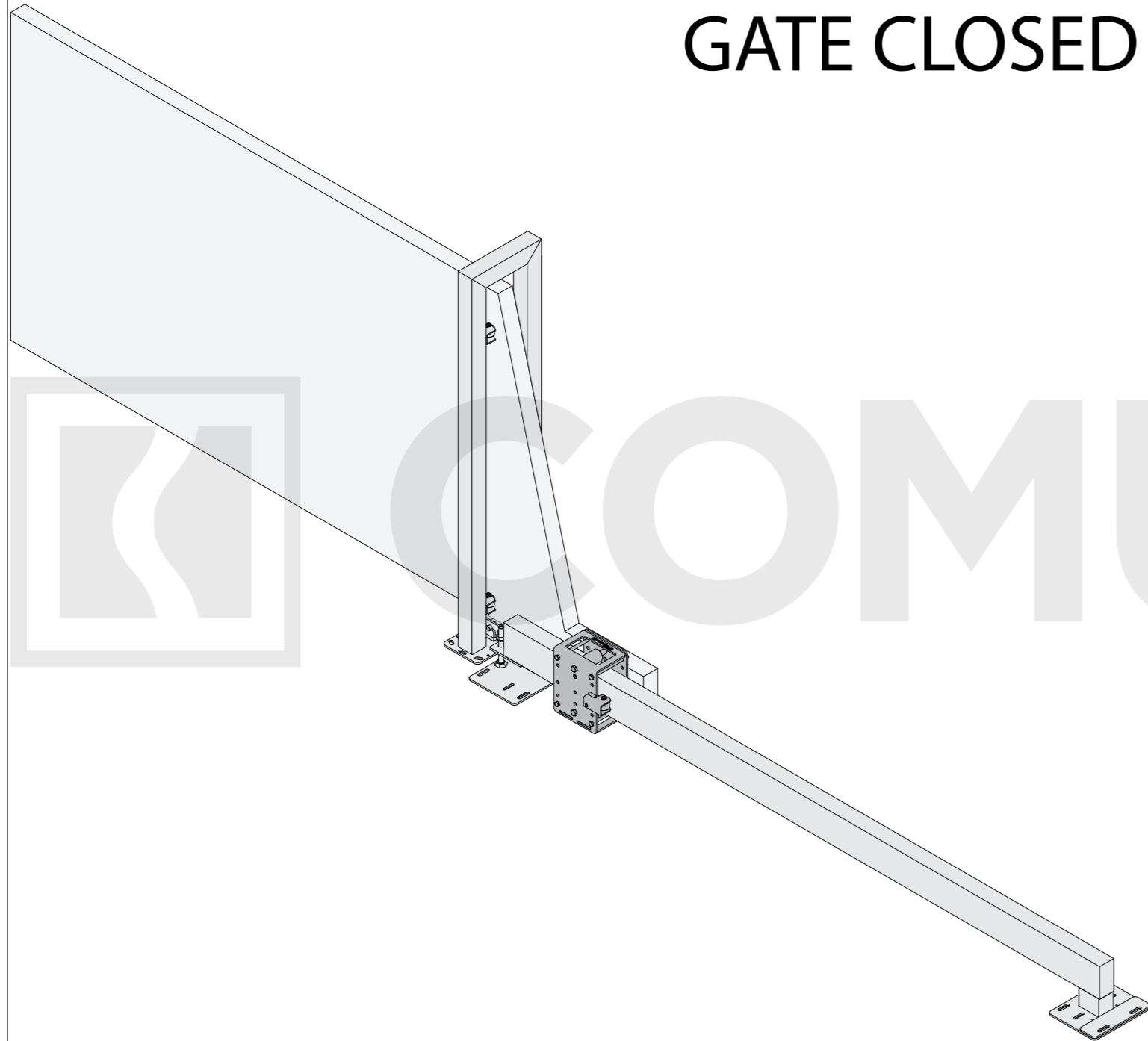
10a



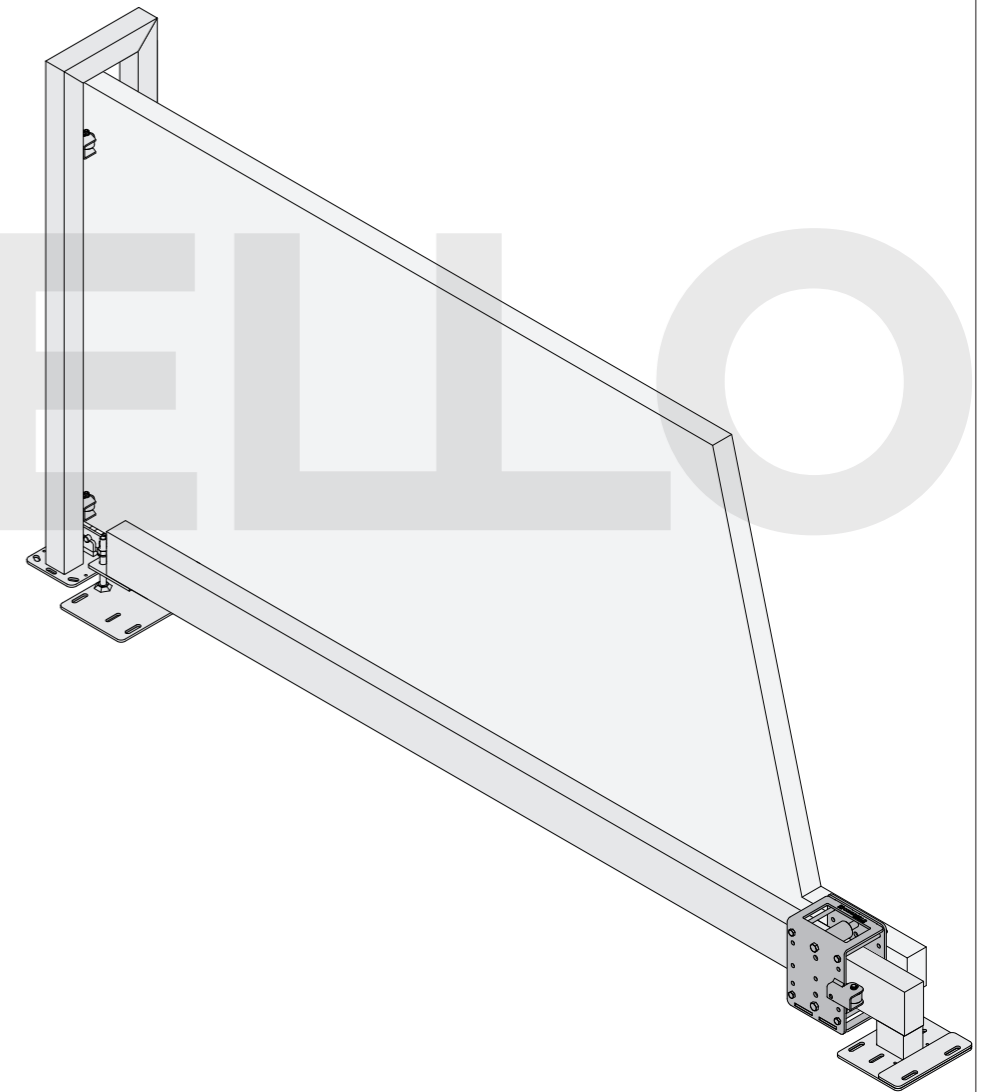
INSTALLATION CASE OF
ROLLER BOX WITH TUBULAR
150X100

10b

GATE CLOSED



GATE OPEN





COMUNELLO