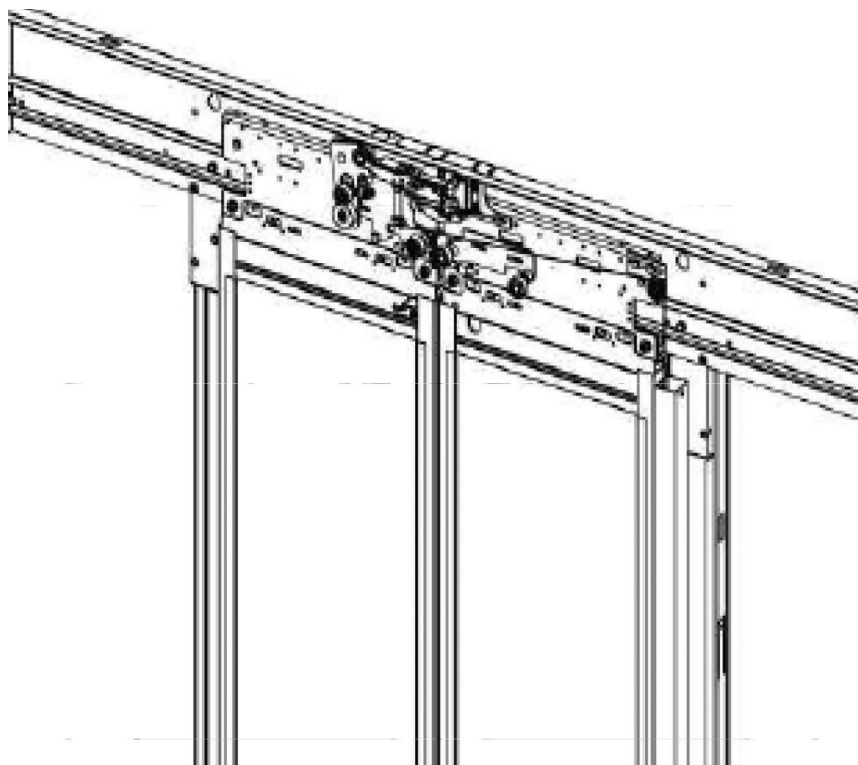


2000 C-MOD

Code	TC.2.004485.EN
Version	G 28 July 2020
Edition	7 May 2013
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mod:K-S 2Z



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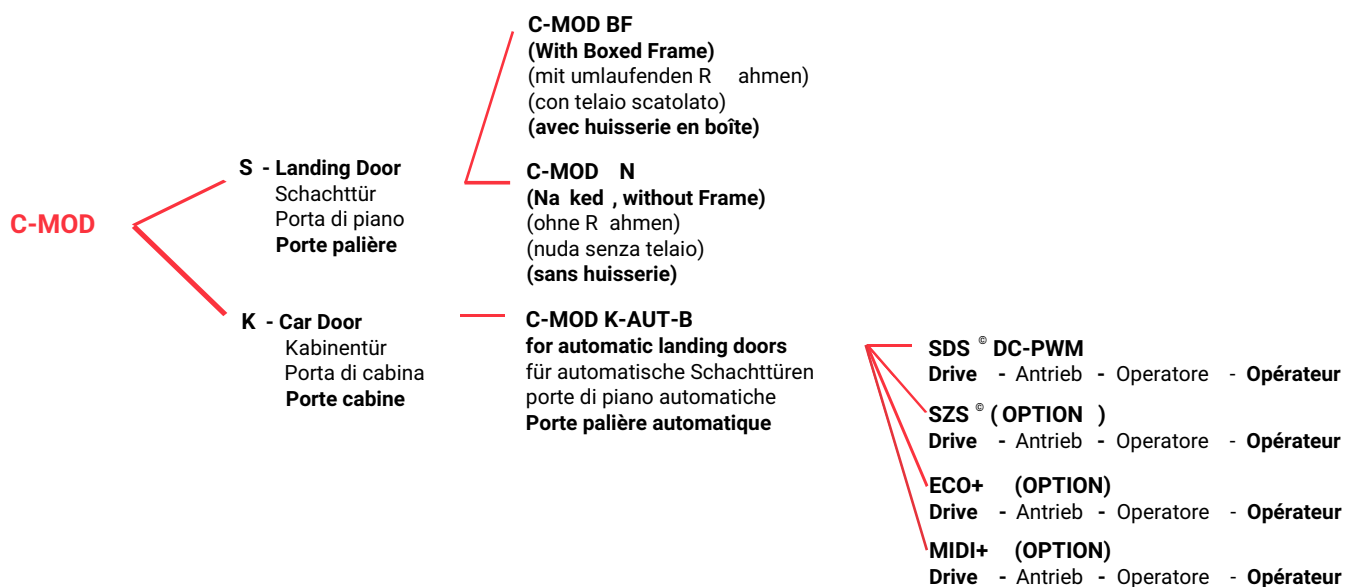
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COMPLETE RANGE OF SEMATIC 2000 C-MOD DOORS

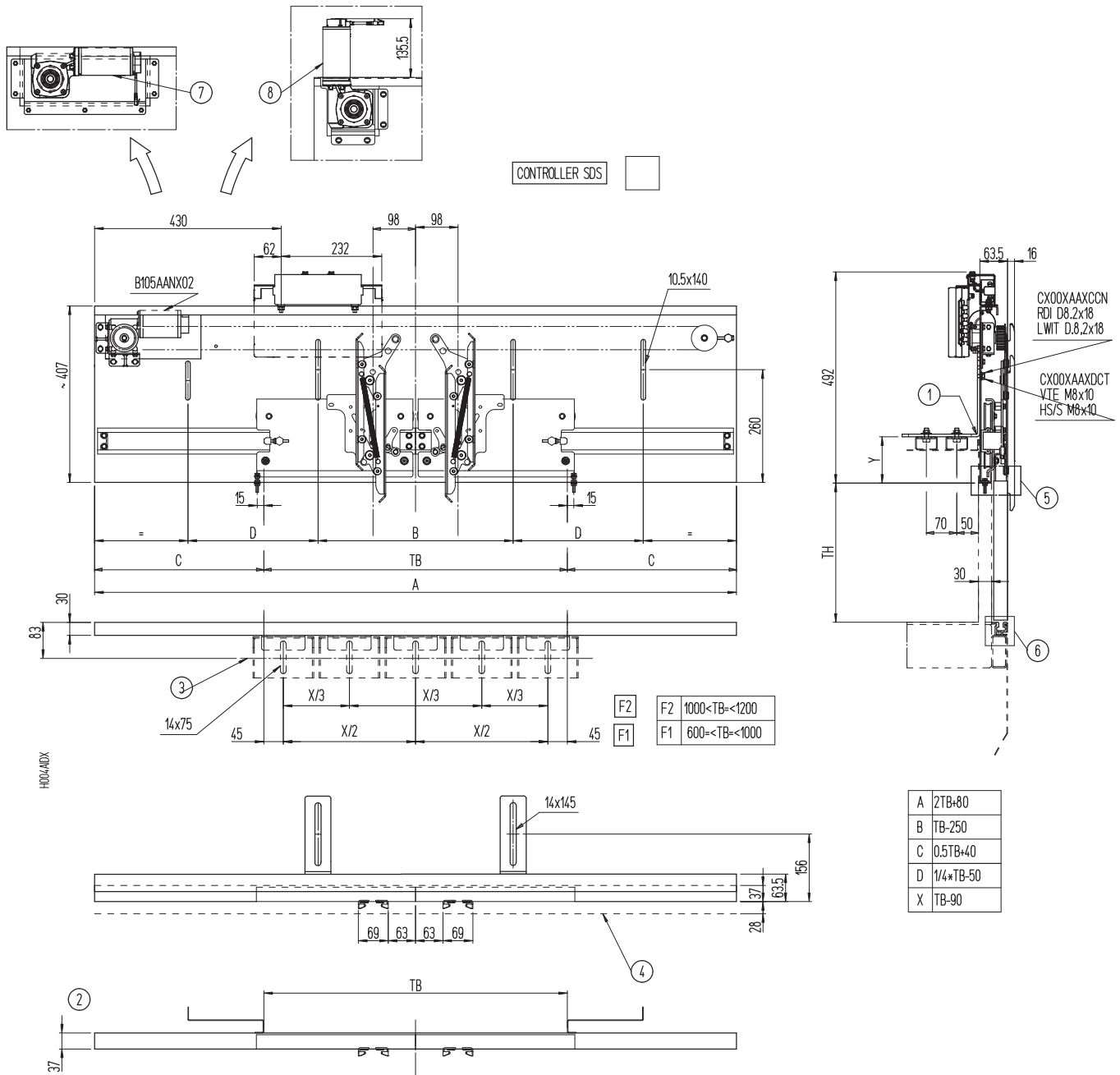
TB vs type	2L-R	3L-R	2Z	4Z	NOTES
600	2000-2100	2000-2100	2000-2100	2000-2100	Step 50
700	2000-2100	2000-2100	2000-2100	2000-2100	Step 50
800	2000-2300	2000-2100	2000-2300	2000-2100	Step 50
900	2000-2300	2000-2100	2000-2300	2000-2100	Step 50
1000	2000-2300	2000-2200	2000-2300	2000-2200	Step 50
1100	2000-2300	2000-2200	2000-2300	2000-2200	Step 50
1200	2000-2300	2000-2300	2000-2300	2000-2300	Step 50
1300	2000-2300	2000-2300	2000-2300	2000-2300	Step 50
1400	2000-2300	2000-2300	2000-2300	2000-2300	Step 50
1500	-	-	-	-	Step 50
1600	-	-	-	-	Step 50

AVAILABLE EXECUTION FOR 2Z DOORS



- Maximum rated load: GQ max 1000 Kg
- GQ 2000 kg available on request
- Maximum number of stops: 21

FRONT, PLAN AND SIDE VIEW OF CAR DOOR K-AUT-B

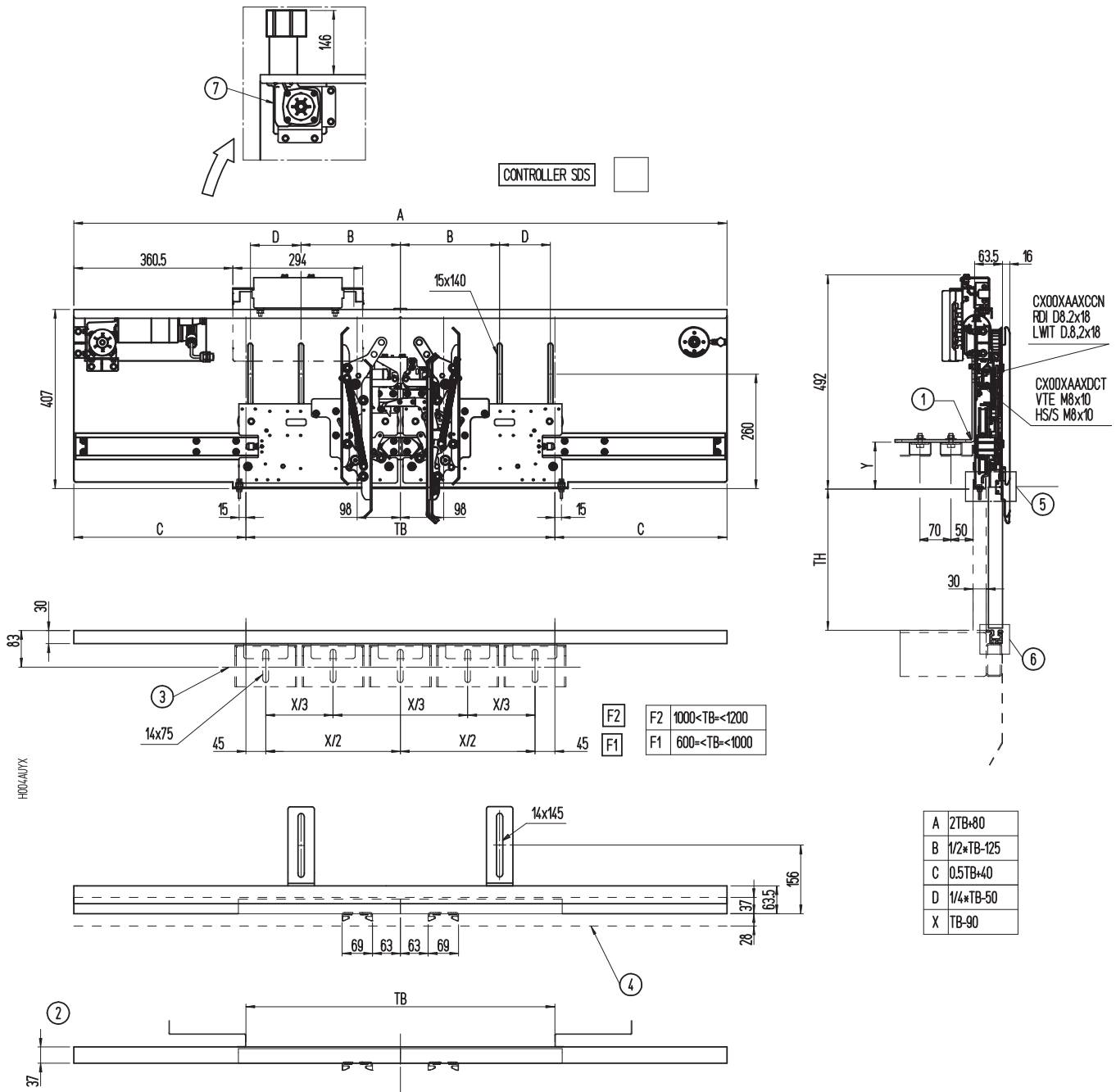


1	For details refer to scheme H045ACXX	4	Landing door bottom track line	7	Motor B105AALX02 TB >= 1250 (Glass TB >= 900) or TH>2200
2	Standard and fireproof arrangement	5	Header lower fixing detail	8	Motor in vertical position (option B105AALX02 will be supplied)
3	Fixings center line	6	Bottom track fixing and depth detail		

CAR DOOR

K 2Z

FRONT, PLAN AND SIDE VIEW OF CAR DOOR K-AUT-B - IP54

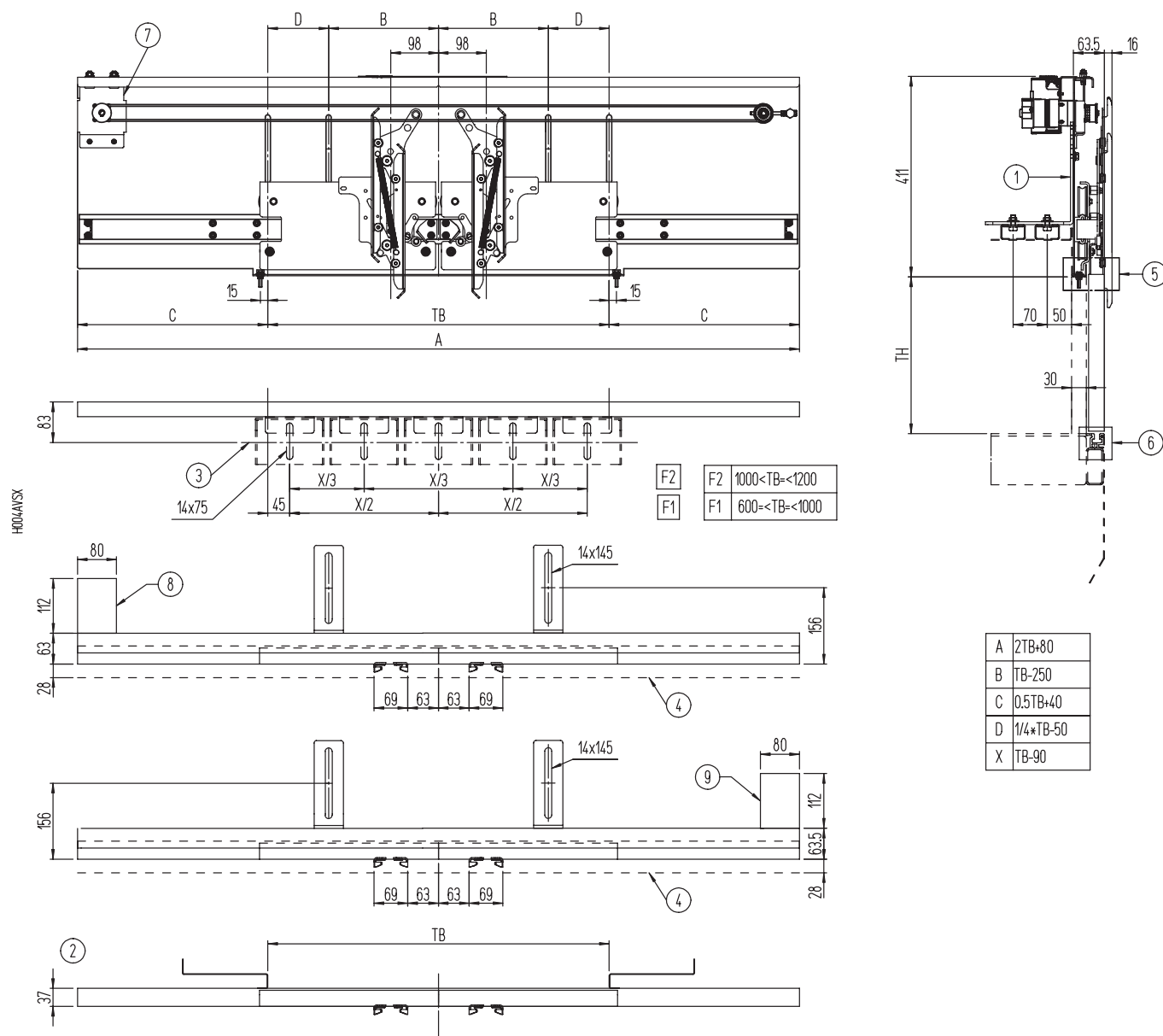


1	For details refer to scheme H045ACXX	4	Landing door bottom track line	7	B105AAQX02 TB >= 1250 or TH>=2200 or Glass TB >= 900
2	Standard and fireproof arrangement	5	Header lower fixing detail		
3	Fixings center line	6	Bottom track fixing and depth detail		

CAR DOOR

K 22

FRONT, PLAN AND SIDE VIEW OF CAR DOOR ECO+

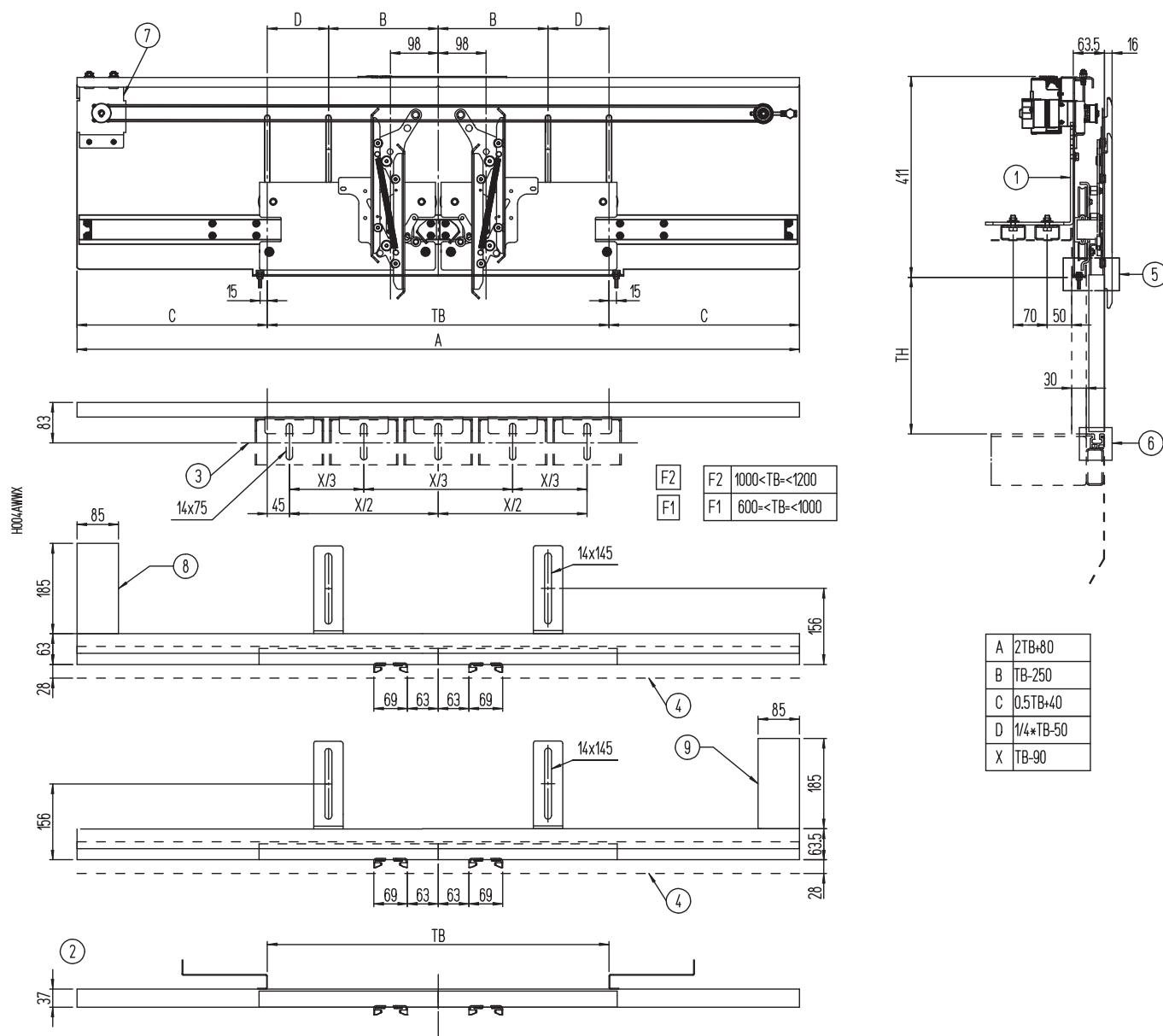


1	For details refer to scheme H045AFLX	4	Landing door bottom track line	7	Application range TB<=850 and TH<2200 Glass not available
2	Standard and fireproof arrangement	5	Header lower fixing detail	8	Motor at left side
3	Fixings center line	6	Bottom track fixing and depth detail	9	Motor at right side

CAR DOOR

K 2Z

FRONT, PLAN AND SIDE VIEW OF CAR DOOR MIDI



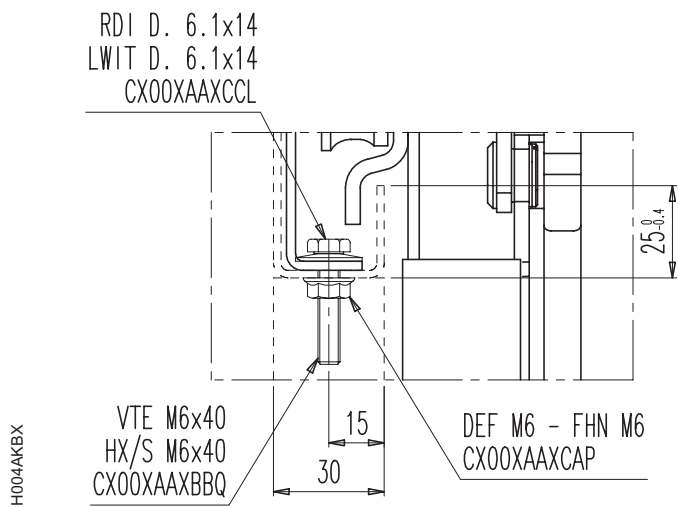
1	For details refer to scheme H045AFLX	4	Landing door bottom track line	7	Application range TB>850 or TH>=2200 Glass>=600
2	Standard and fireproof arrangement	5	Header lower fixing detail	8	Motor at left side
3	Fixings center line	6	Bottom track fixing and depth detail	9	Motor at right side

CAR DOOR DETAIL

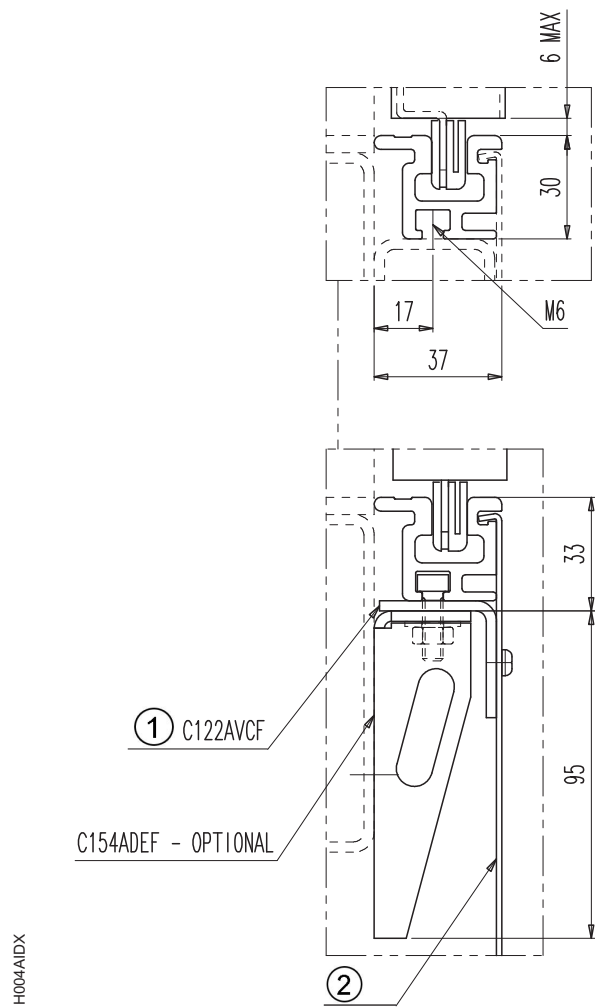
K 2Z

CAR DOOR OPERATOR DETAIL

HEADER LOWER FIXING DETAIL



BOTTOM TRACK FIXING AND DEPTH DETAIL

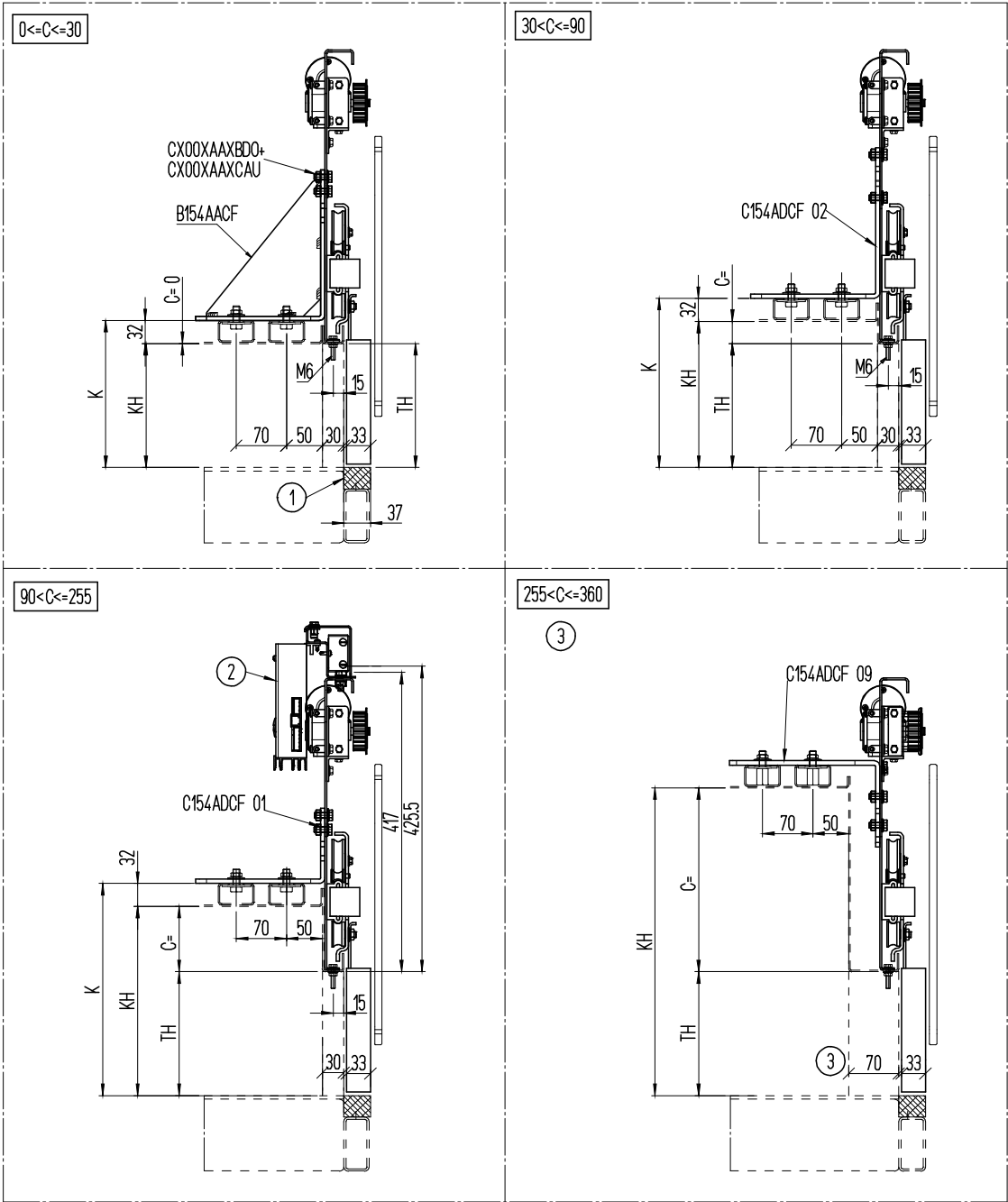


1	Only with apron	2	Apron optional
---	-----------------	---	----------------

FIXING SCHEME

K 2Z

OPERATOR FIXING SCHEME



1	Bottom track	2	For C>249 to put the controller on the car roof	3	Attention: minimum jamb 70mm.
---	--------------	---	---	---	-------------------------------

C = KH-TH
KH = Cabin internal height
K = Upper car door fixation header
K = KH+32



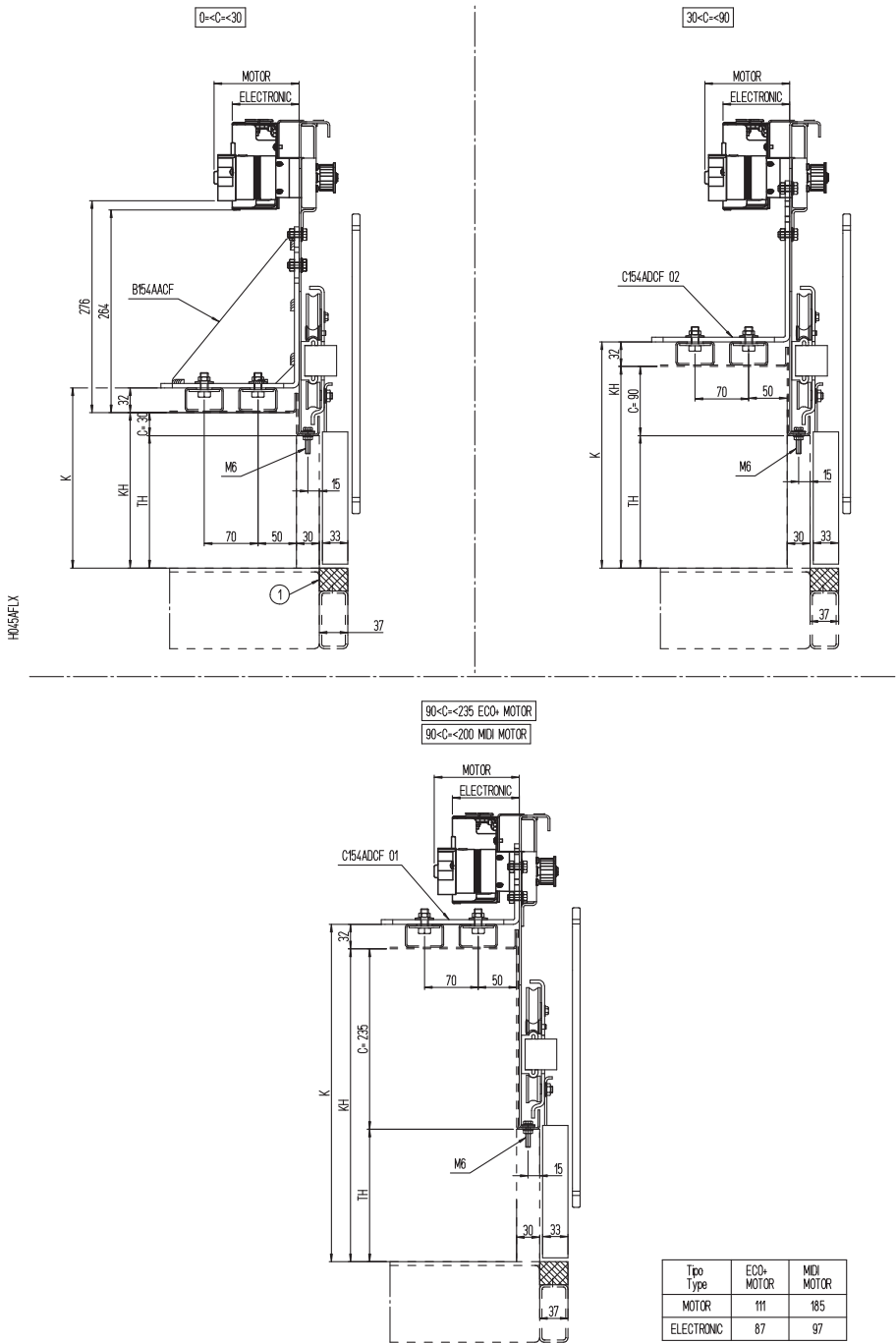
C>360mm
Technical office evaluation needed for external car height upper than TH+360mm

For a different cabin configurations available after technical office evaluations

FIXING SCHEME

K 27

OPERATOR ECO+/MIDI FIXING SCHEME



1	Bottom track
---	--------------

C = KH-TH
KH = Cabin internal height
K = Upper car door fixation header
K = KH+32



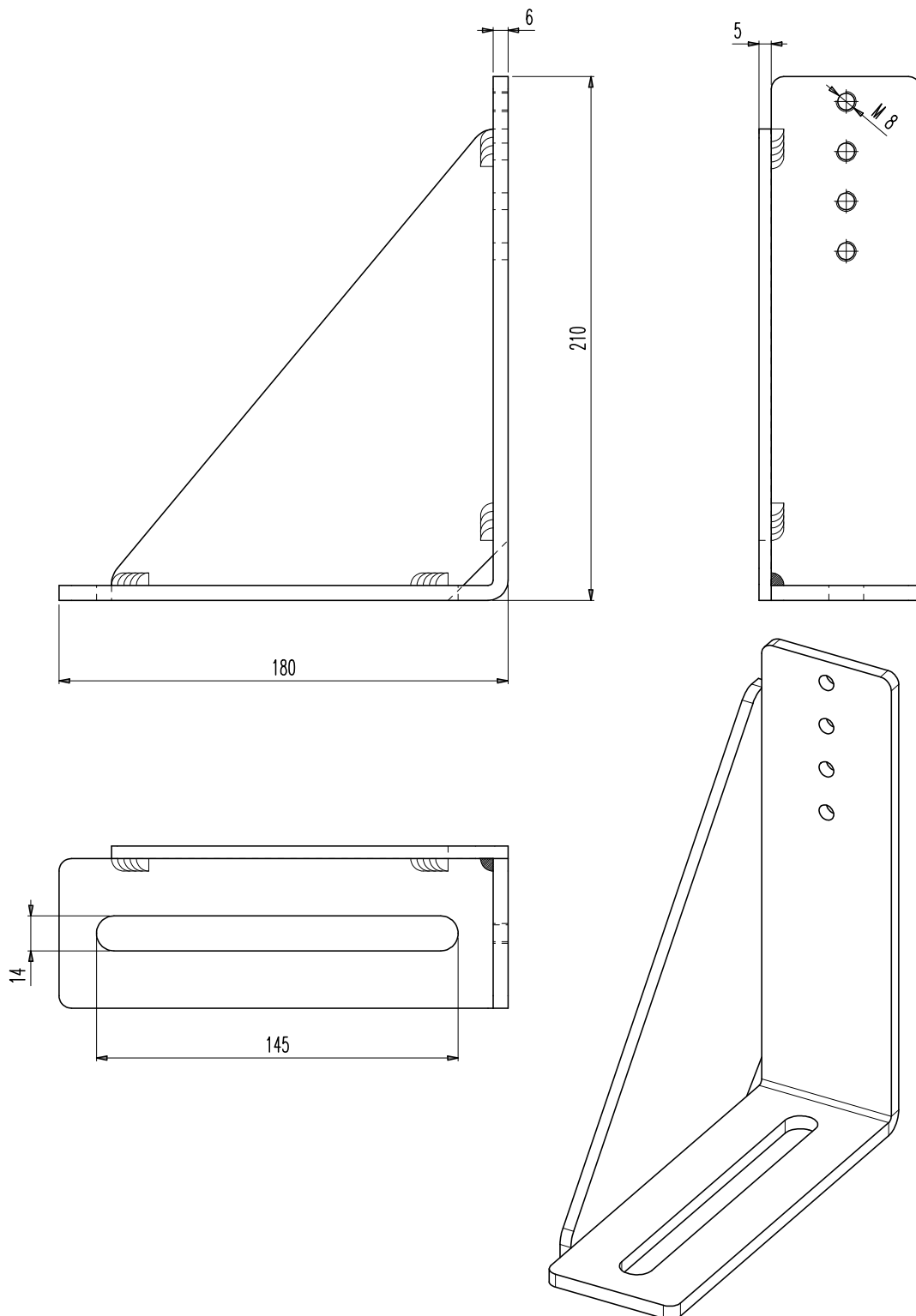
C > 235mm
Technical office evaluation needed for external car height upper than TH+235mm

For a different cabin configurations available after technical office evaluations

FIXING

K 2Z

CAR OPERATOR REINFORCED BRACKETS

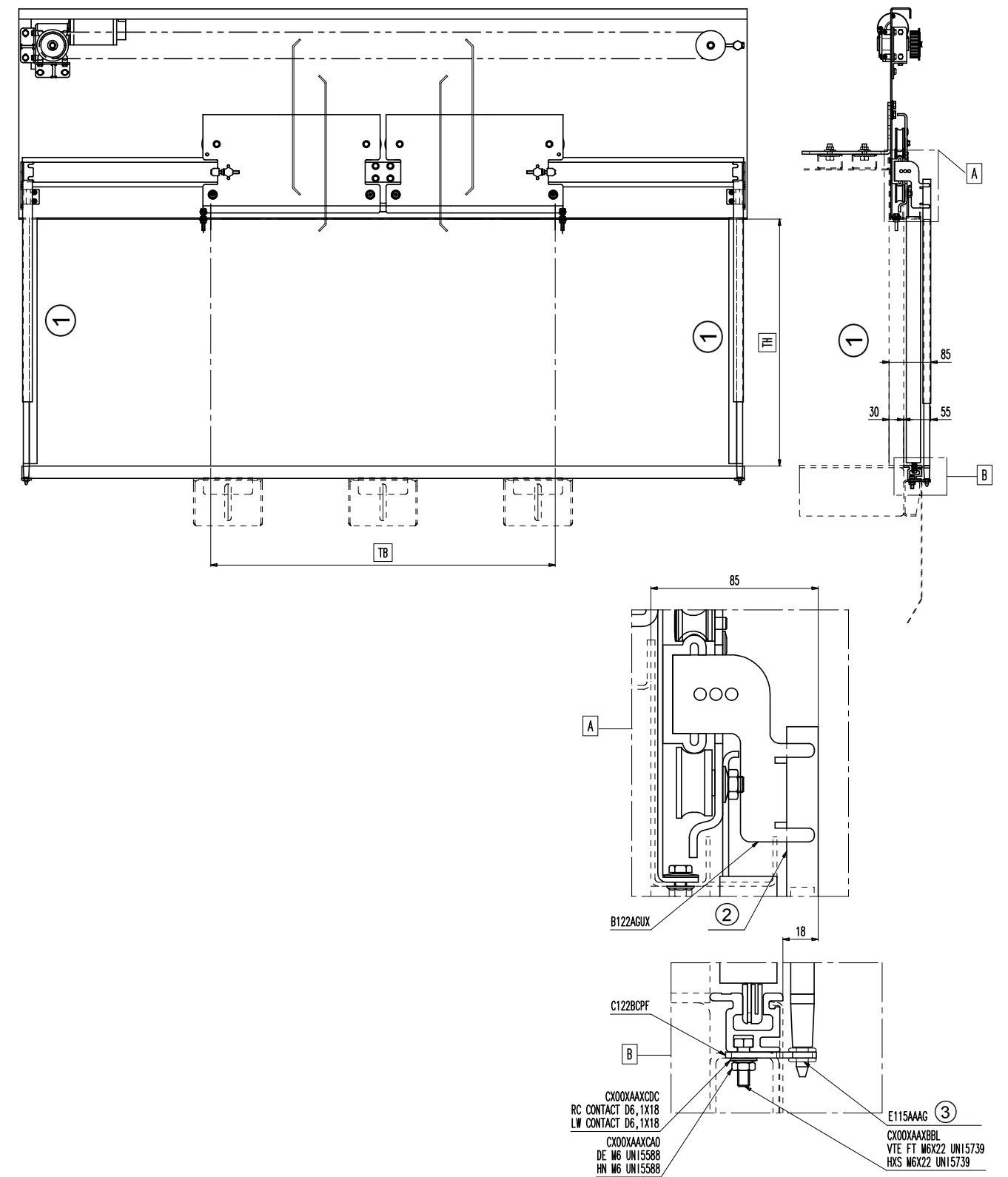


DETECTOR CEDES-STATIC

K 2Z

OPERATOR SCHEME WITH DETECTOR CEDES-STATIC

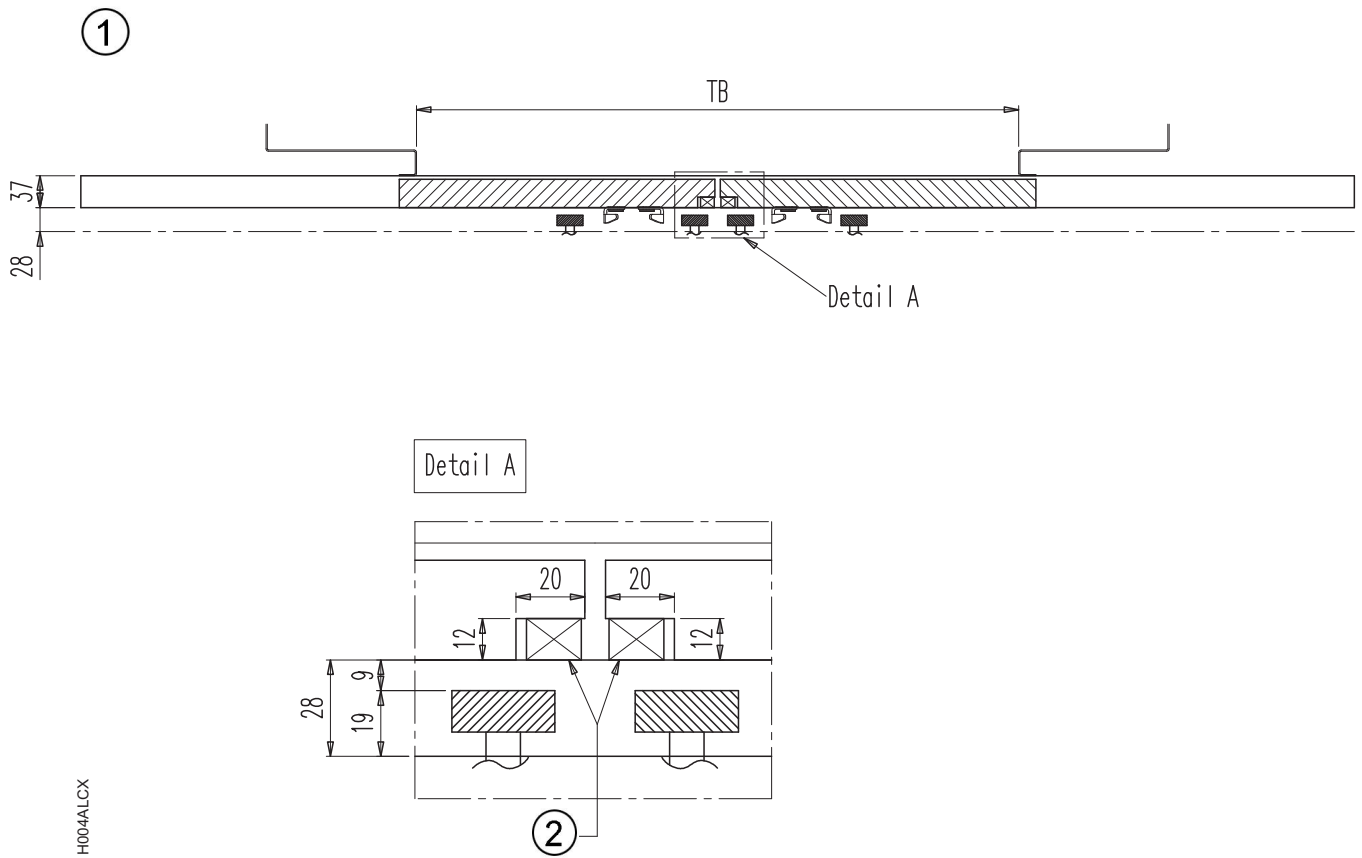
OPTION



1	Trailing edge	2	Execution "L" as drawn Execution "R" mirroredCedes support	3	Rubber bushing D.10
---	---------------	---	---	---	---------------------

C-MOD CEDES DYNAMIC LIGHT CURTAIN

OPTION



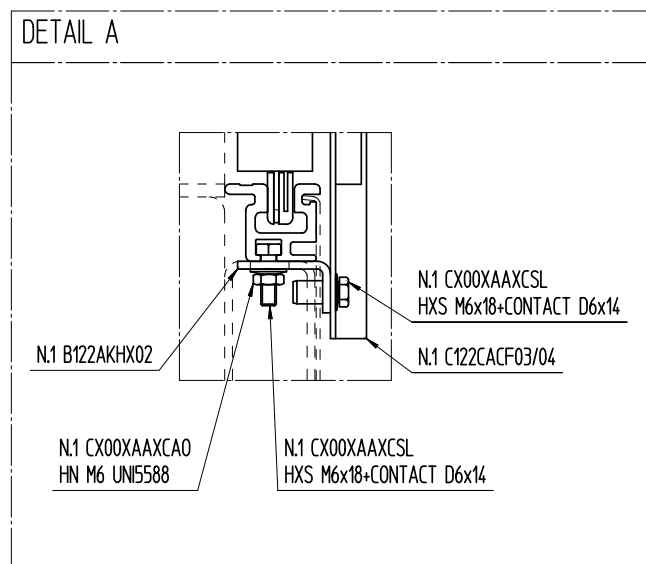
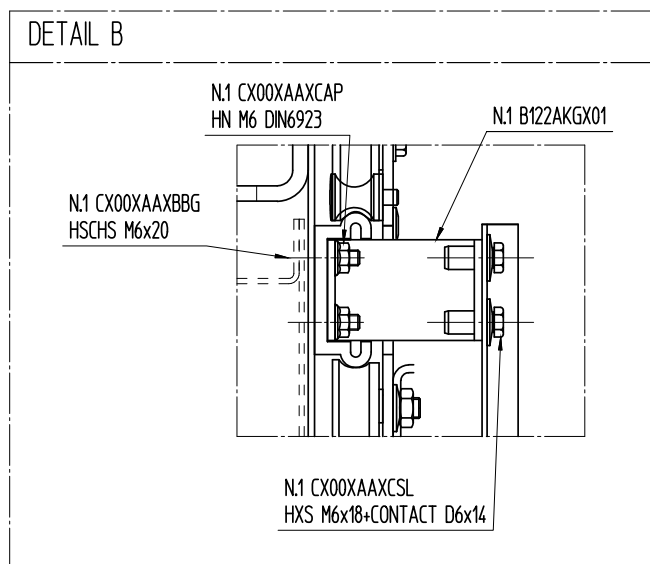
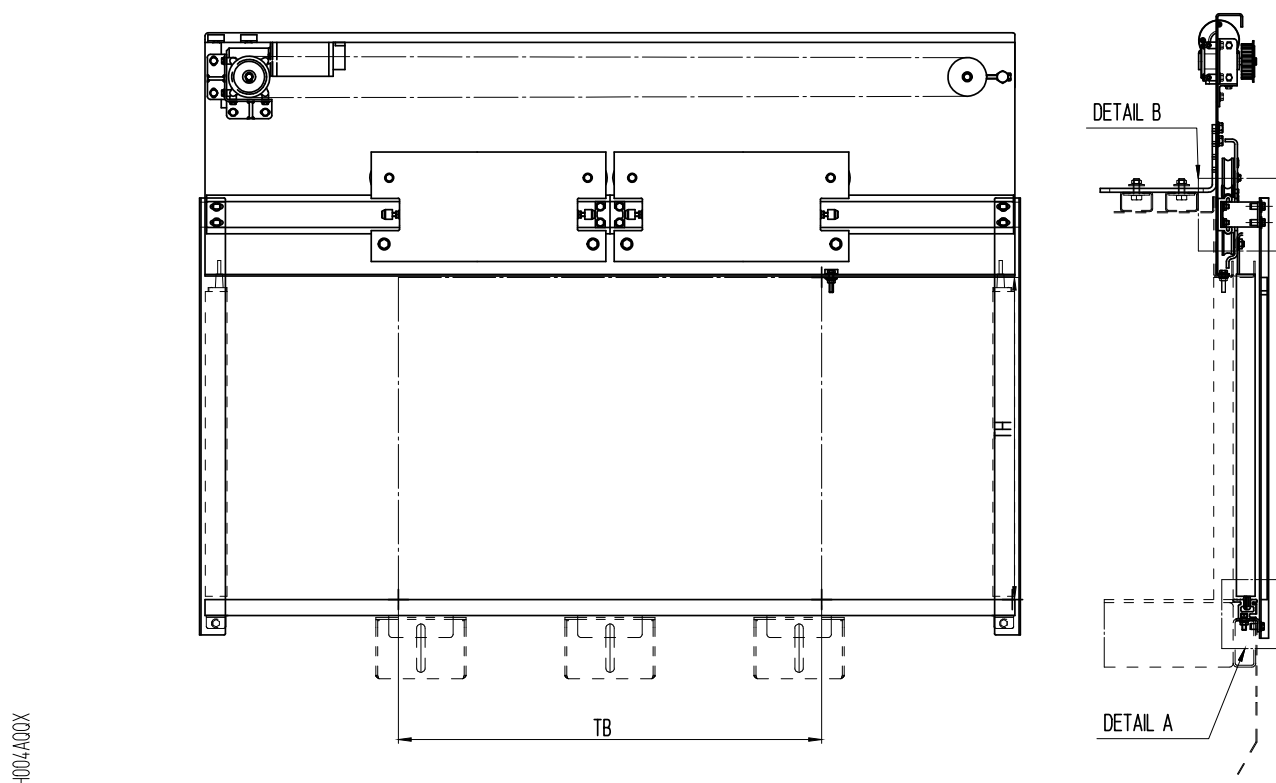
1	Standard and fireproof arrangement	2	Light curtains
---	------------------------------------	---	----------------

MEMCO E10

K 22

C-MOD MEMCO E10

OPTION

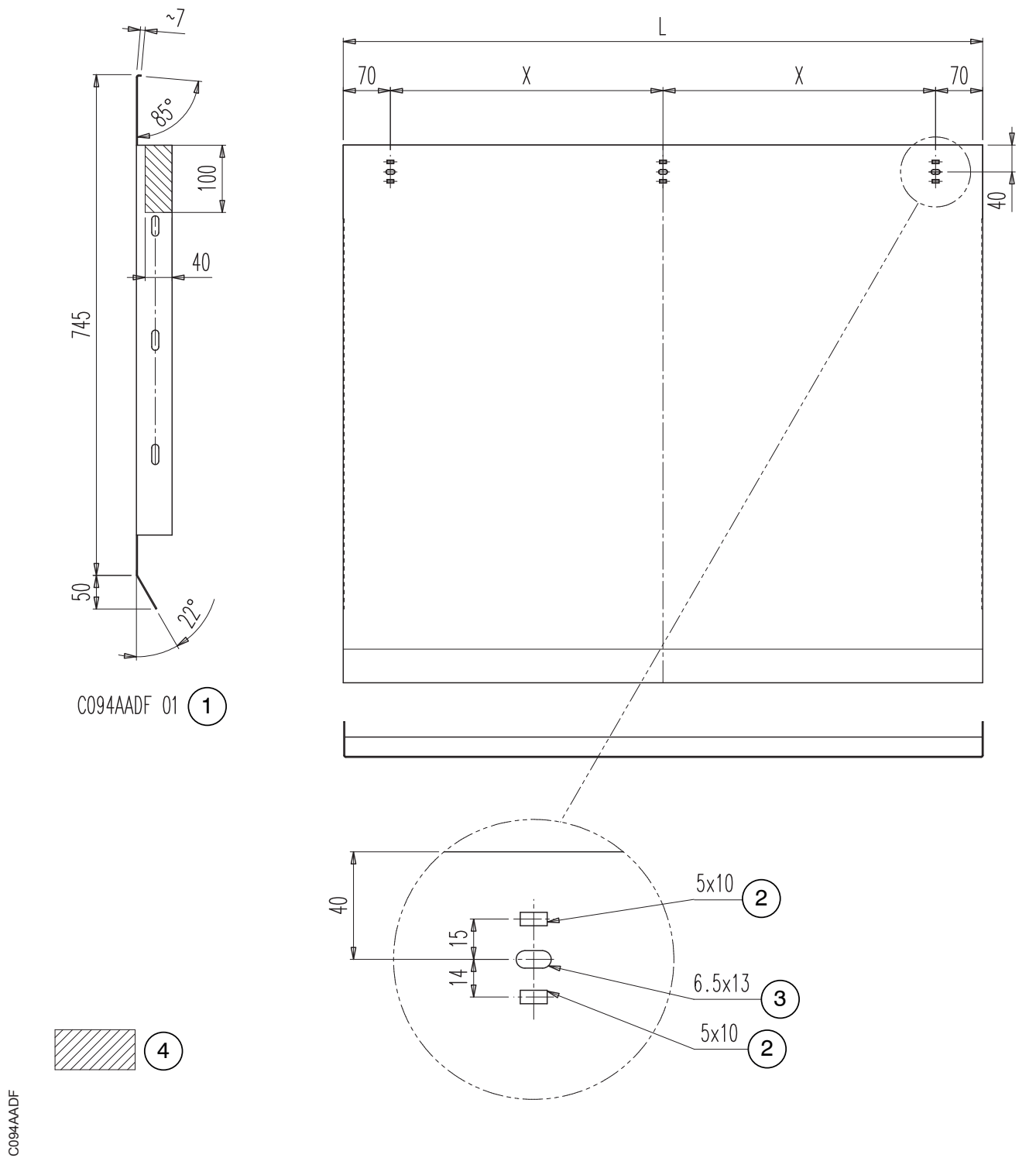


APRON K

K 2Z

CAR DOOR APRON FOR TB=<1000

OPTION



Quantity	TB	X	L
1 piece	TB<=1000	(TB-90)/2	TB+50

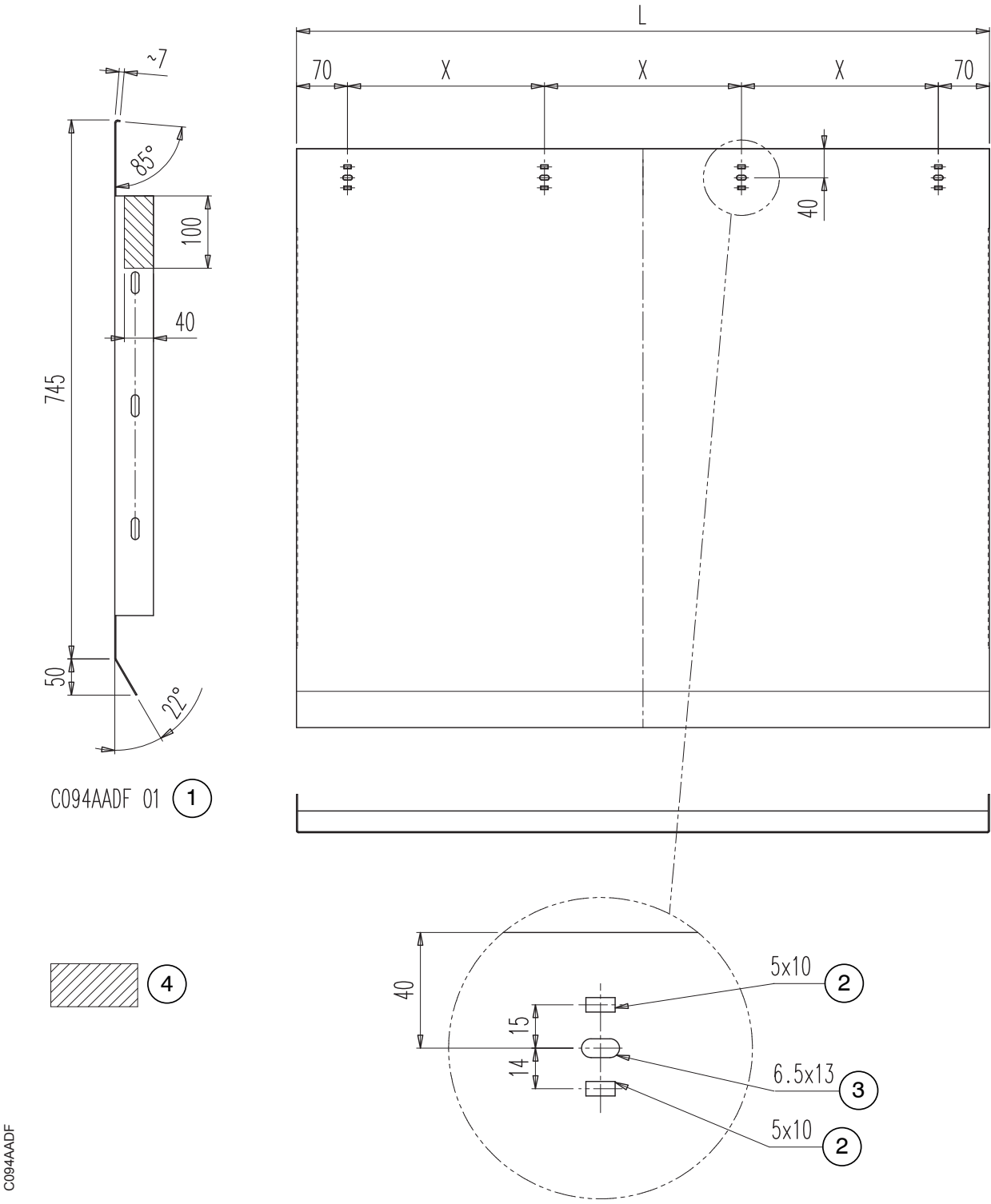
1	Self standing bottom track	2	Rectangular slot	3	Slot	4	Removable part
---	----------------------------	---	------------------	---	------	---	----------------

APRON K

K 2Z

CAR DOOR APRON FOR 1000<TB=<1400

OPTION



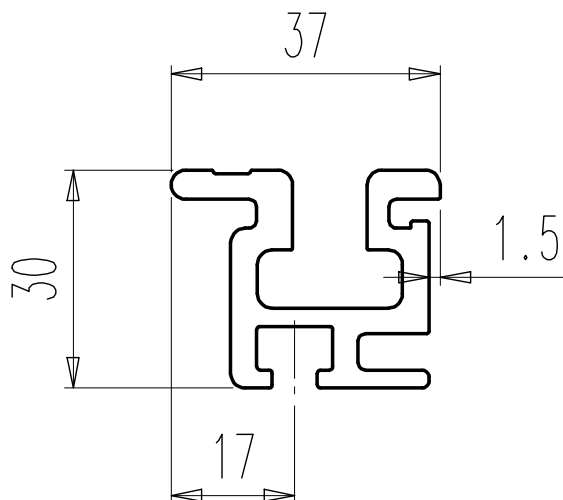
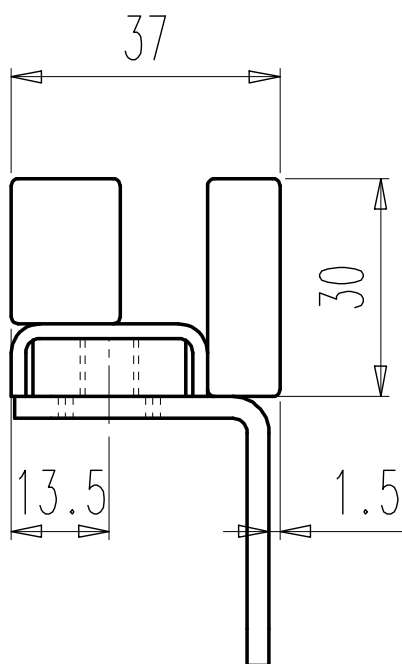
C094AADF

Quantity	TB	X	L
1 piece	1000<TB=<1400	(TB-90)/3	TB+50

1	Self standing bottom track	2	Rectangular slot	3	Slot	4	Removable part
---	----------------------------	---	------------------	---	------	---	----------------

BOTTOM TRACK

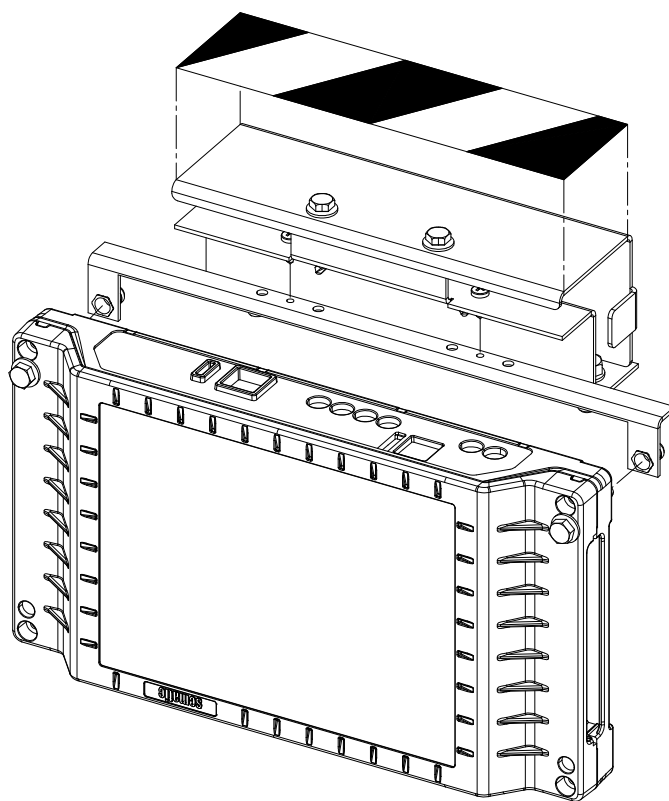
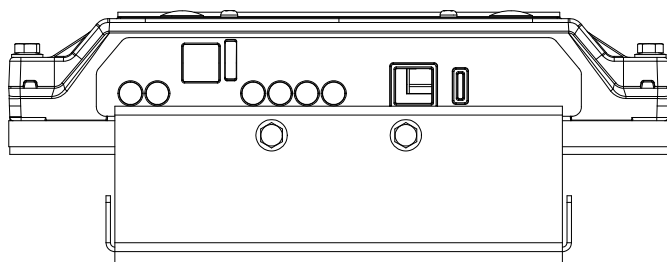
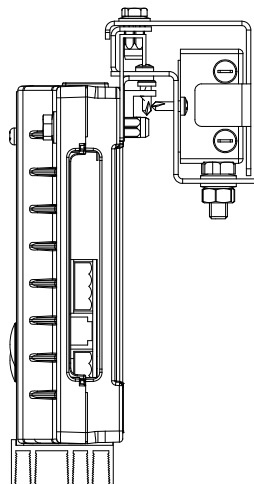
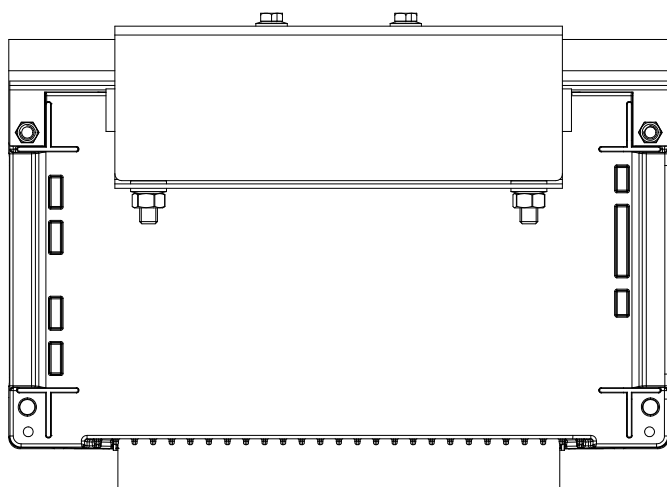
K 22

ALUMINIUM BOTTOM TRACK**STEEL / STAINLESS STEEL BOTTOM TRACK**

FIXING CONTROLLER SDS

K 2Z

SDS IP 54 CONTROLLER FIXING



- | | |
|---|---|
| 1 | In case of reduced head lifts apply a yellow-black tape on the controller (sticker not supplied by Sematic) |
|---|---|

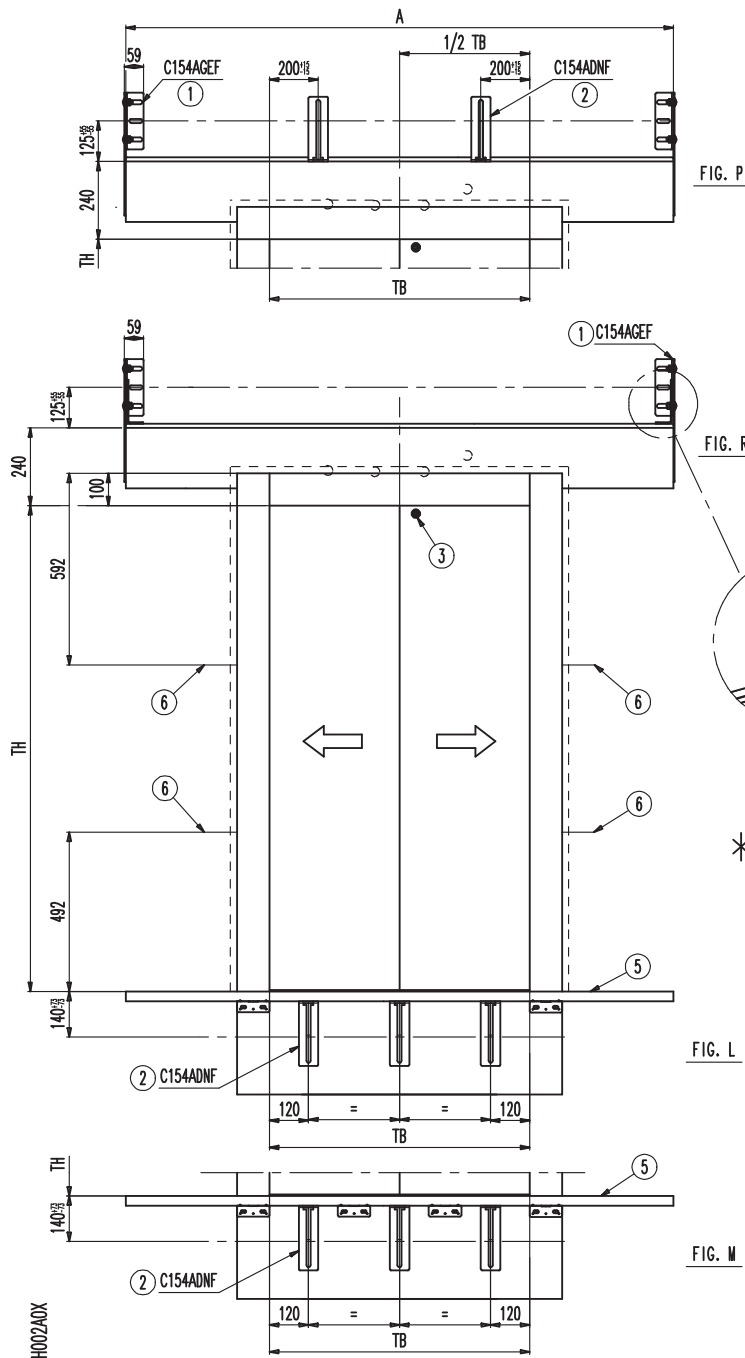


In case of SZS application the fixation has the same concept

LANDING DOOR

S 2Z

FRONT VIEW OF LANDING DOOR C-MOD BF TB<1000



*

TB	TH	A = 2*TB+84	Std panels (Fig.S)	Glass panels and insulated fire rated panels (Fig.T)
600	2000 - 2100	1284	L-R	L-P
650	2000 - 2100	1384	L-R	L-P
700	2000 - 2100	1484	L-R	L-P
750	2000 - 2100	1584	M-R	M-P
800	2000 - 2100	1684	M-R	M-P
850	2000 - 2100	1784	M-R	M-P
900	2000 - 2100	1884	M-R	M-P
950	2000 - 2100	1984	M-R	M-P

1	Slots 13x40	4	Apron length	7	Additional bracket
2	Slots 13x170	5	Floor level		
3	Lock release. In case of EN81-20/50 refer to the specific position scheme	6	Laser cut out brackets		



* Consider +25 mm each side for the following executions: A. counterweight + double skin panels, B. counterweight + insulated execution, C. counterweight + framed glass panels for TB>1100, D. counterweight + EN81-71 class 1 execution

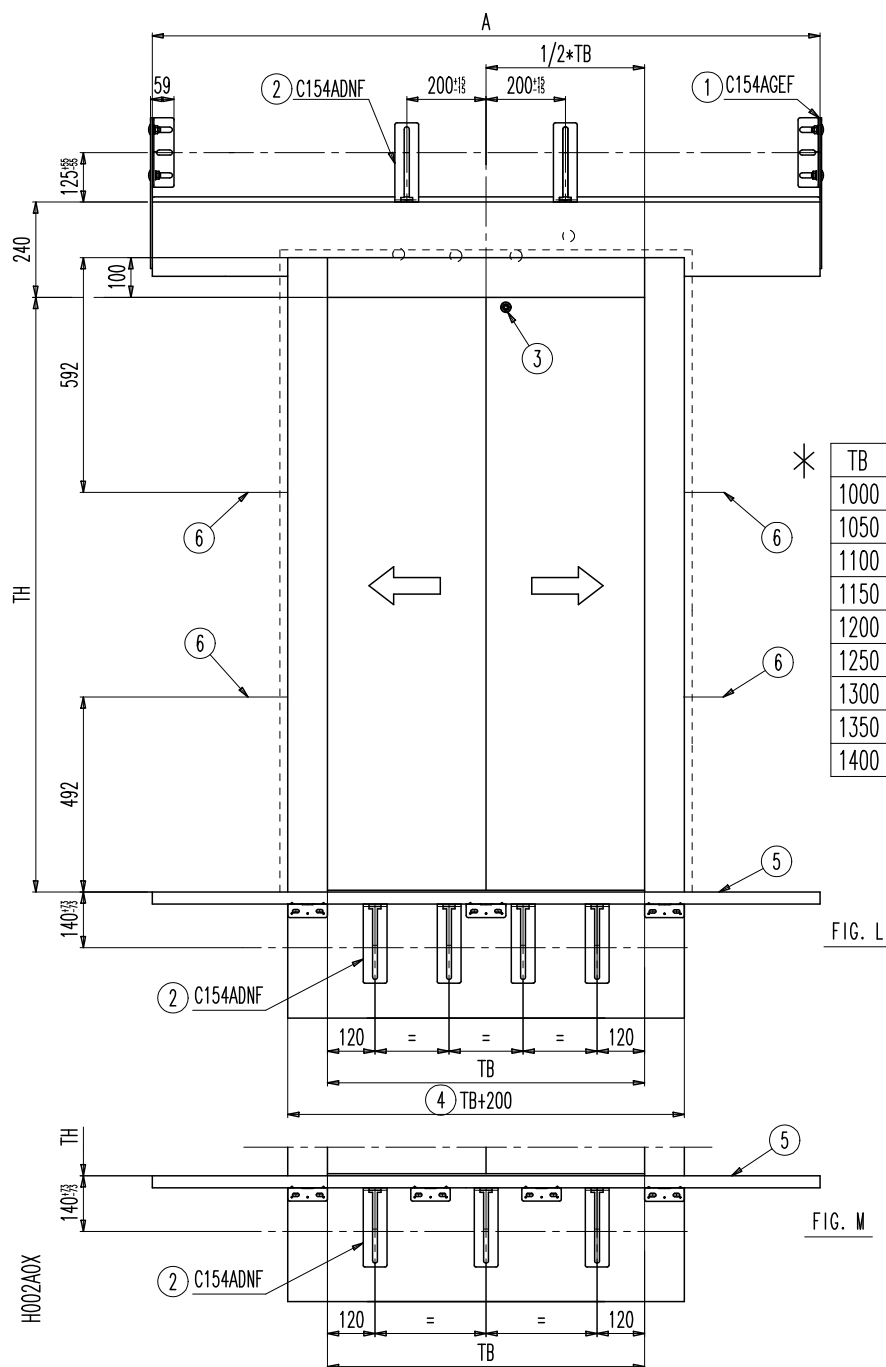


The represented frame dimension is referred to the painted execution. In case of clad execution the frame dimension has to be increased 3 mm

LANDING DOOR

S 2Z

FRONT VIEW OF LANDING DOOR C-MOD BF TB>=1000



TB	TH	$A = 2 \cdot TB + 84$	FIG.
1000	2000 - 2200	2084	M
1050	2000 - 2200	2184	M
1100	2000 - 2200	2284	L
1150	2000 - 2200	2384	L
1200	2000 - 2300	2484	L
1250	2000 - 2300	2584	L
1300	2000 - 2300	2684	L
1350	2000 - 2300	2784	L
1400	2000 - 2300	2884	L

FIG. L

FIG. M

1	Slots 13x40	4	Apron length
2	Slots 13x170	5	Floor level
3	Lock release. In case of EN81-20/50 refer to the specific position scheme	6	Laser cut out brackets



* Consider +25 mm each side for the following executions: A. counterweight + double skin panels, B. counterweight + insulated execution, C. counterweight + framed glass panels for TB > 1100, D. counterweight + EN81-71 class 1 execution



The represented frame dimension is referred to the painted execution. In case of clad execution the frame dimension has to be increased 3 mm

LANDING DOOR

S 2Z

PLAN VIEW OF LANDING DOOR C-MOD BF

LAYOUT IN CASE OF STANDARD EXECUTION

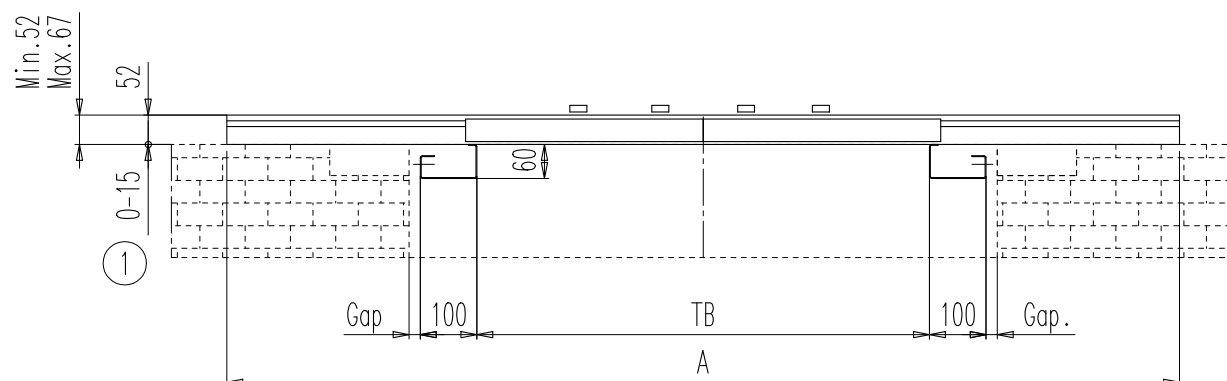


FIG. S

LAYOUT IN CASE OF COUNTERWEIGHT EXECUTION - STANDARD DOORS (COUNTERWEIGHT INSIDE THE PANEL)

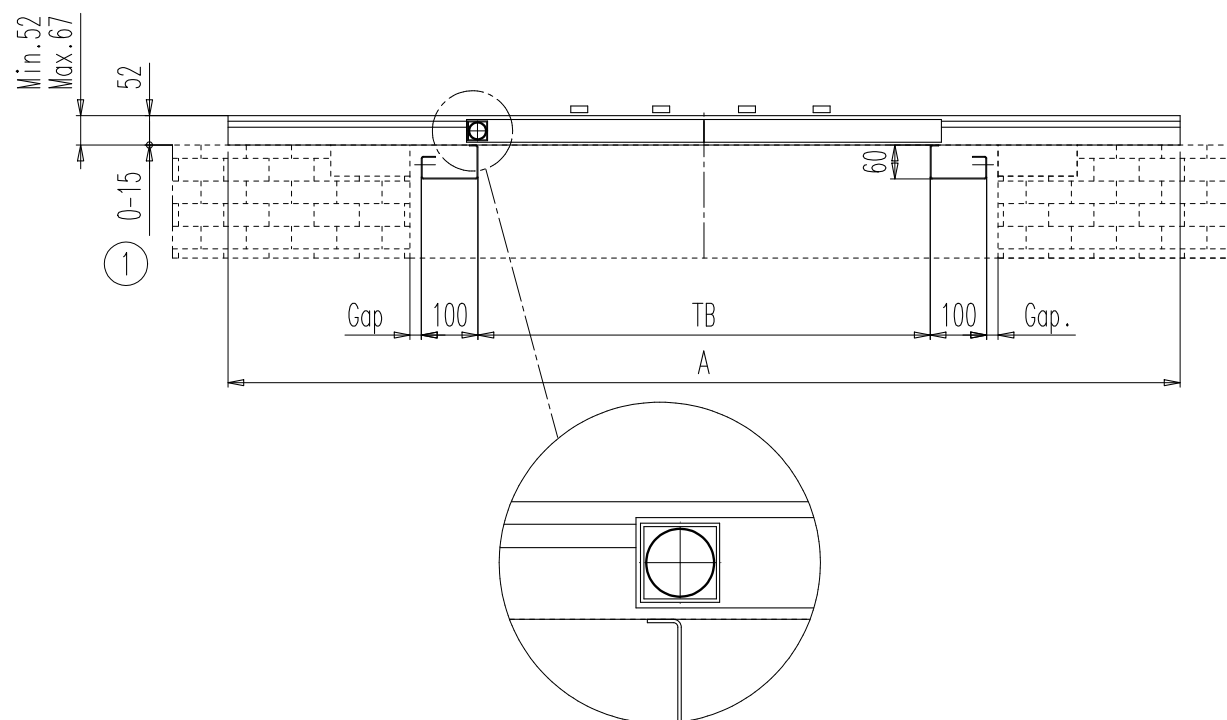
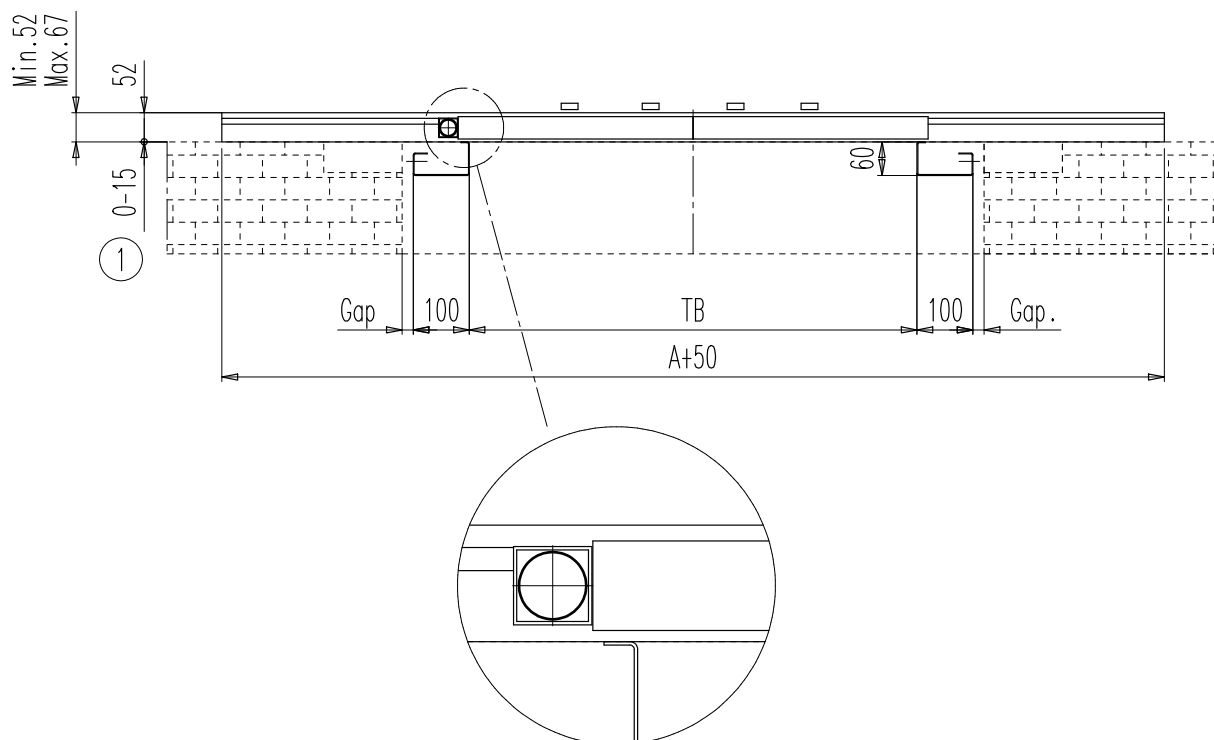


FIG. S

LANDING DOOR

S 2Z

LAYOUT IN CASE OF COUNTERWEIGHT EXECUTION - GLASS TB>1100, DOUBLE SKIN, INSULATED AND EN81-71 CLASS 1 EXECUTION (COUNTERWEIGHT OUTSIDE THE PANEL)



1 Standard setting distance. In case of insulated or EN81-20/50 refer to the specific scheme

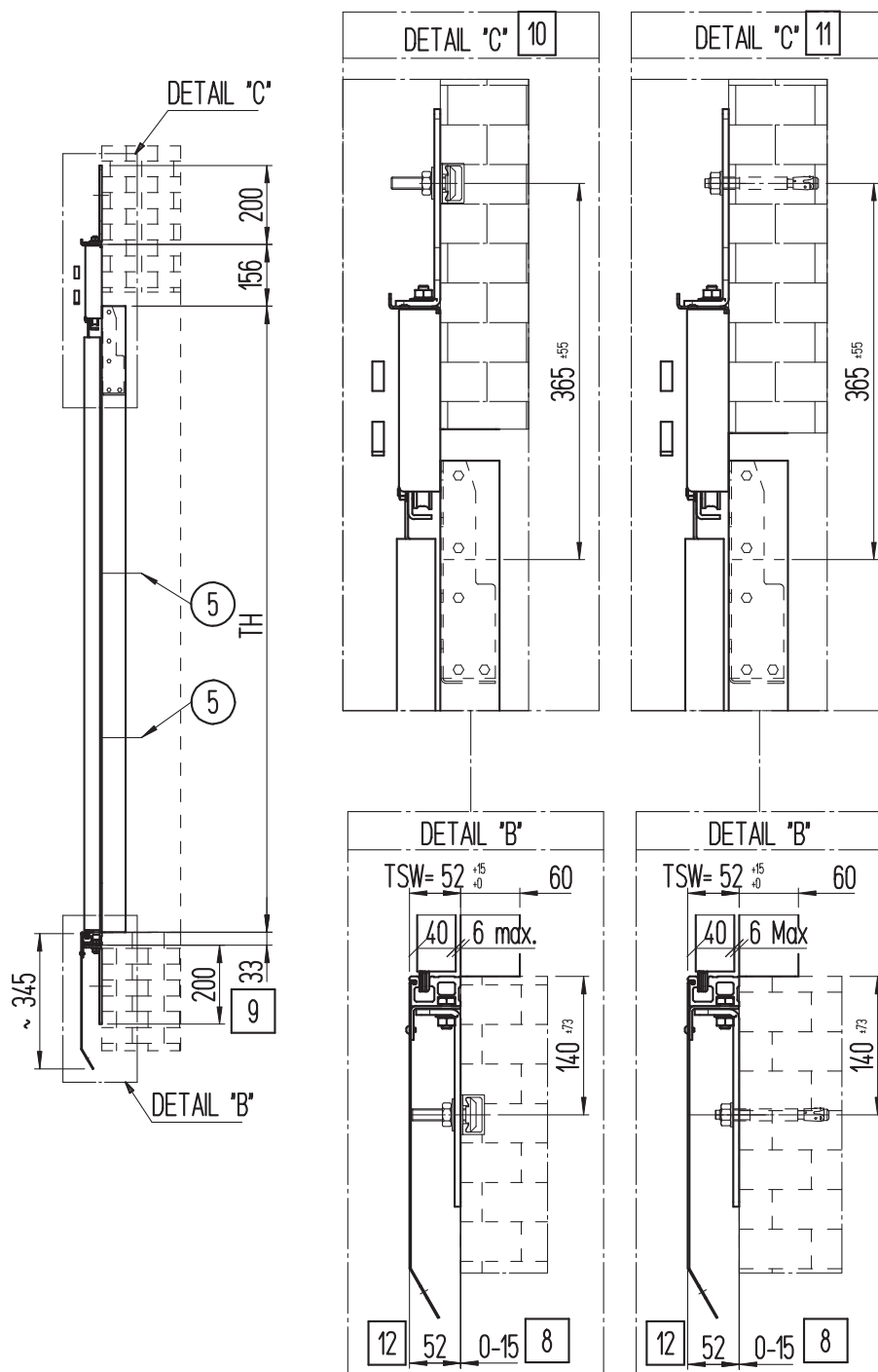
! * Consider +25 mm each side for the following executions: A. counterweight + double skin panels, B. counterweight + insulated execution, C. counterweight + framed glass panels for TB>1100, D. counterweight + EN81-71 class 1 execution

! The represented frame dimension is referred to the painted execution. In case of clad execution the frame dimension has to be increased 3 mm

LANDING DOOR

S 2Z

SIDE VIEW OF LANDING DOOR C-MOD BF



5	Laser cut out	10	Fix by halfen-HS 40-22 M12x60
8	Standard setting distance. In case of insulated or EN81-20/50 refer to specific scheme	11	Fix by anchor bolts M12x115
9	Aluminium	12	Sill dimension



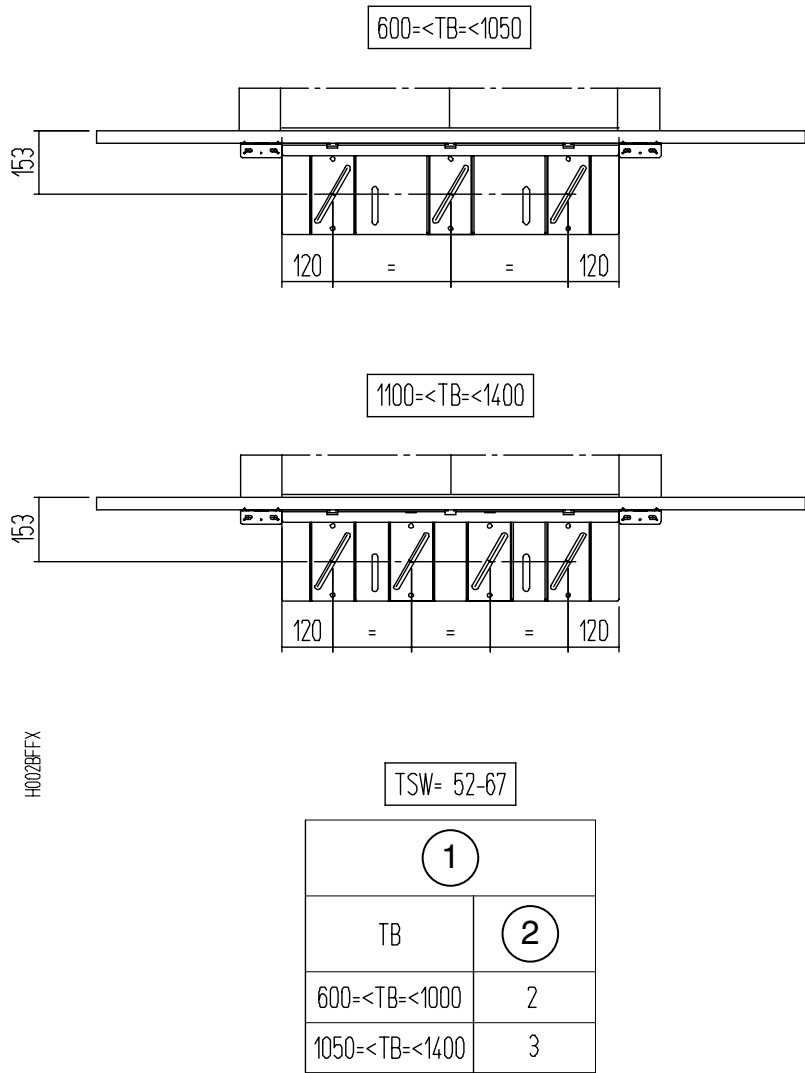
The represented frame dimension is referred to the painted execution. In case of clad execution the frame dimension has to be increased 3 mm

*= The represented dimension is referred to the standard frame. In case of glass or EN81-71 execution the frame depth becomes 73mm, panels become 36mm

ANGLE SUPPORT

S 2Z

FULL WITH ANGLE SUPPORT

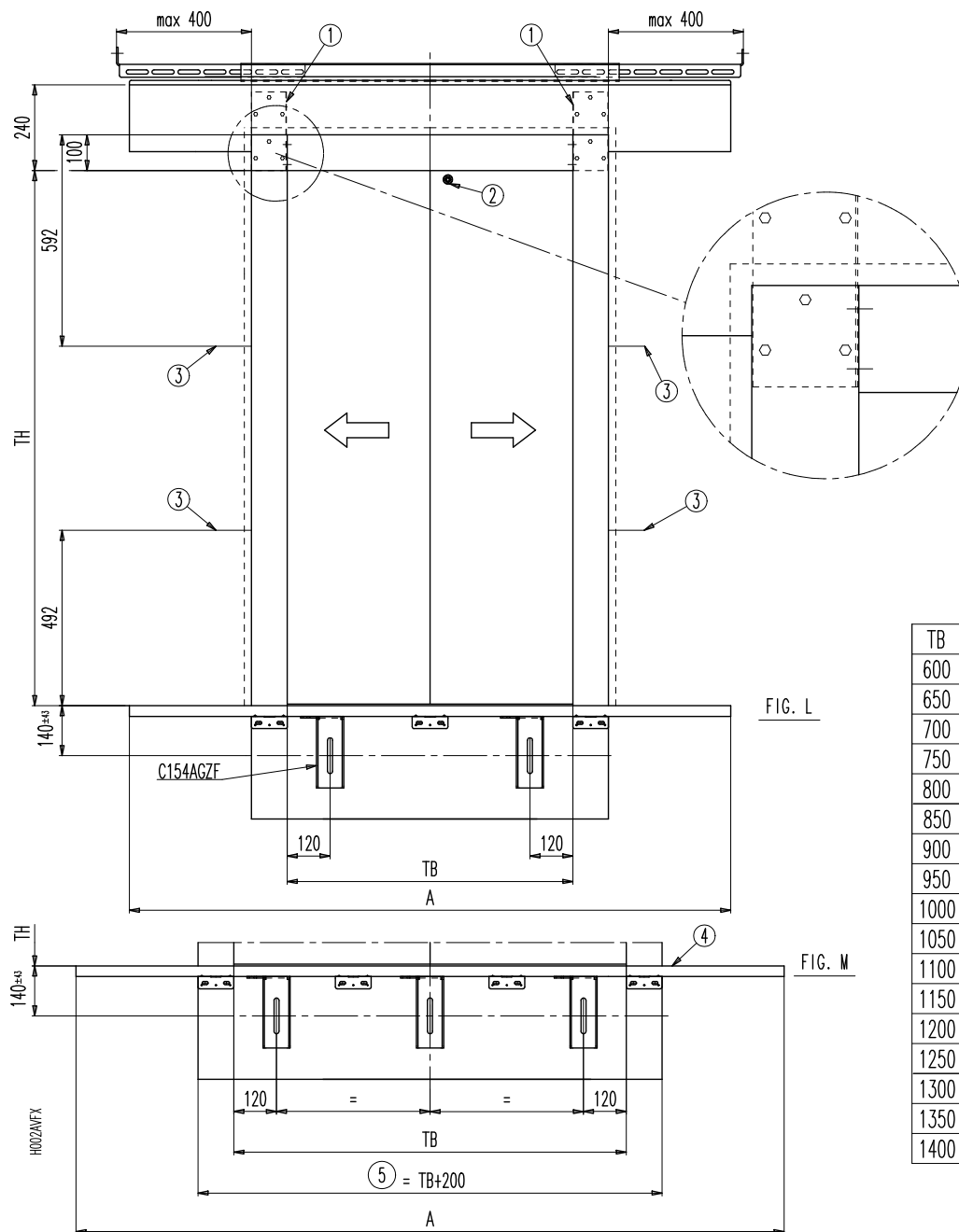


1	For all the executions
2	N° brackets toe guard - wall

LANDING DOOR

S 27

FRONT VIEW OF LANDING DOOR C-MOD - RECESS INSTALLATION



TB	TH	$A = 2 \times TB + 84$	FIG.
600	2000 - 2100	1284	L
650	2000 - 2100	1384	L
700	2000 - 2100	1484	L
750	2000 - 2100	1584	L
800	2000 - 2100	1684	L
850	2000 - 2100	1784	M
900	2000 - 2100	1884	M
950	2000 - 2100	1984	M
1000	2000 - 2200	2084	M
1050	2000 - 2200	2184	M
1100	2000 - 2200	2284	M
1150	2000 - 2200	2384	M
1200	2000 - 2300	2484	M
1250	2000 - 2300	2584	M
1300	2000 - 2300	2684	M
1350	2000 - 2300	2784	M
1400	2000 - 2300	2884	M

1	Brackets	3	Laser cut out brackets	5	Apron length
2	Lock release. In case of EN81-20/50 refer to the specific position scheme	4	Floor level		



* Consider +25 mm each side for the following executions: A. counterweight + double skin panels, B. counterweight + insulated execution, C. counterweight + framed glass panels for TB>1100, D. counterweight + EN81-71 class 1 execution



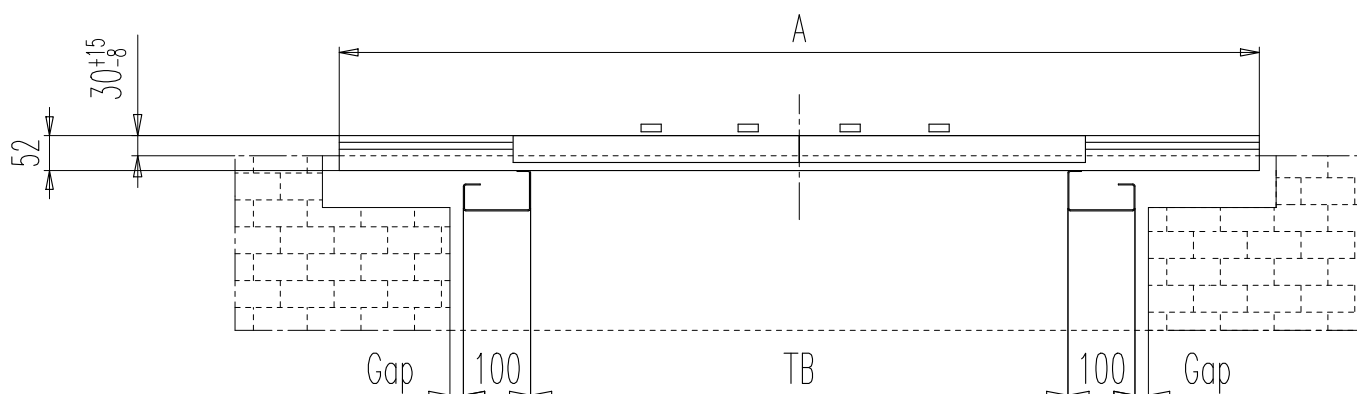
The represented frame dimension is referred to the painted execution. In case of cladged execution the frame dimension has to be increased 3 mm

LANDING DOOR

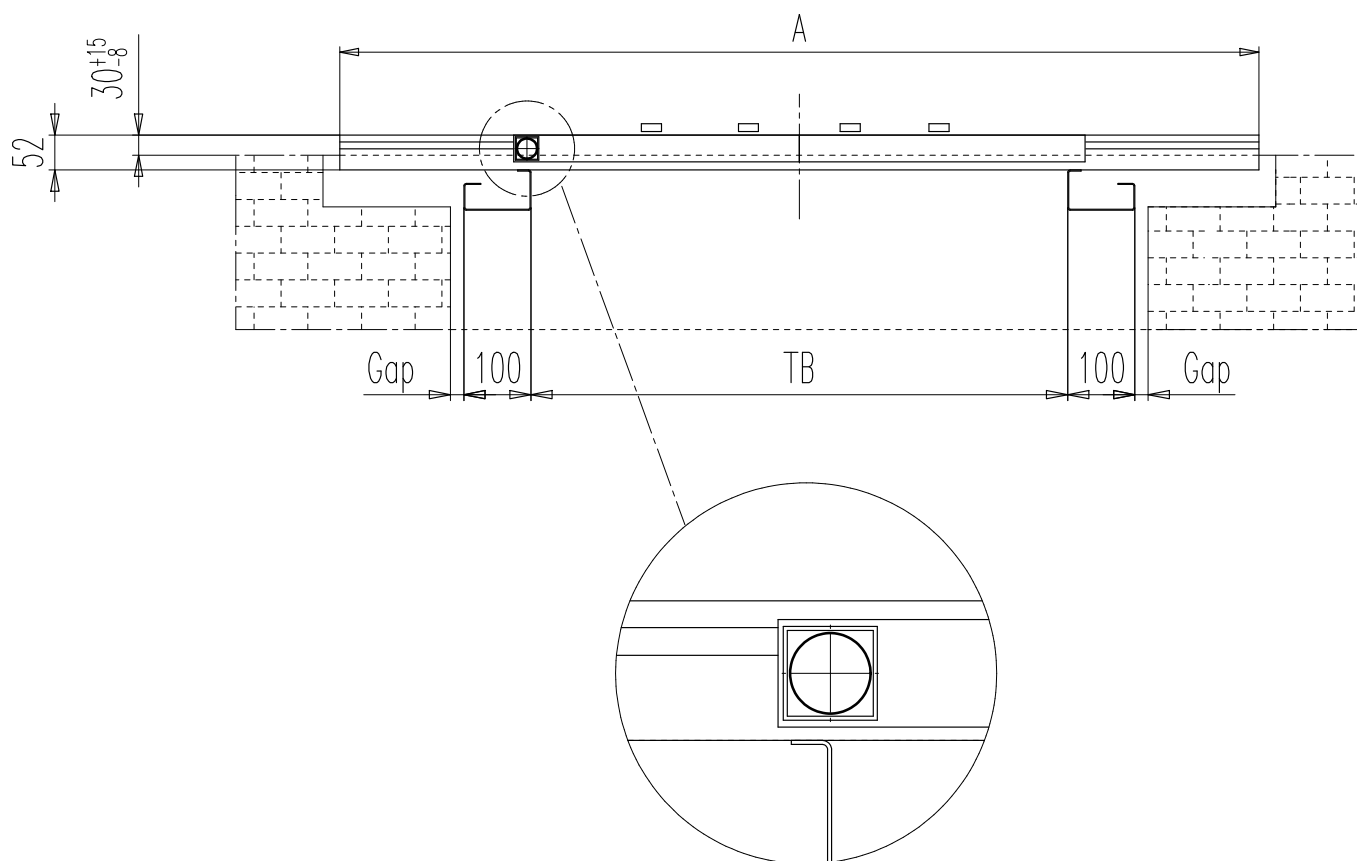
S 2Z

PLAN VIEW OF LANDING DOOR C-MOD - RECESS INSTALLATION

LAYOUT IN CASE OF STANDARD EXECUTION



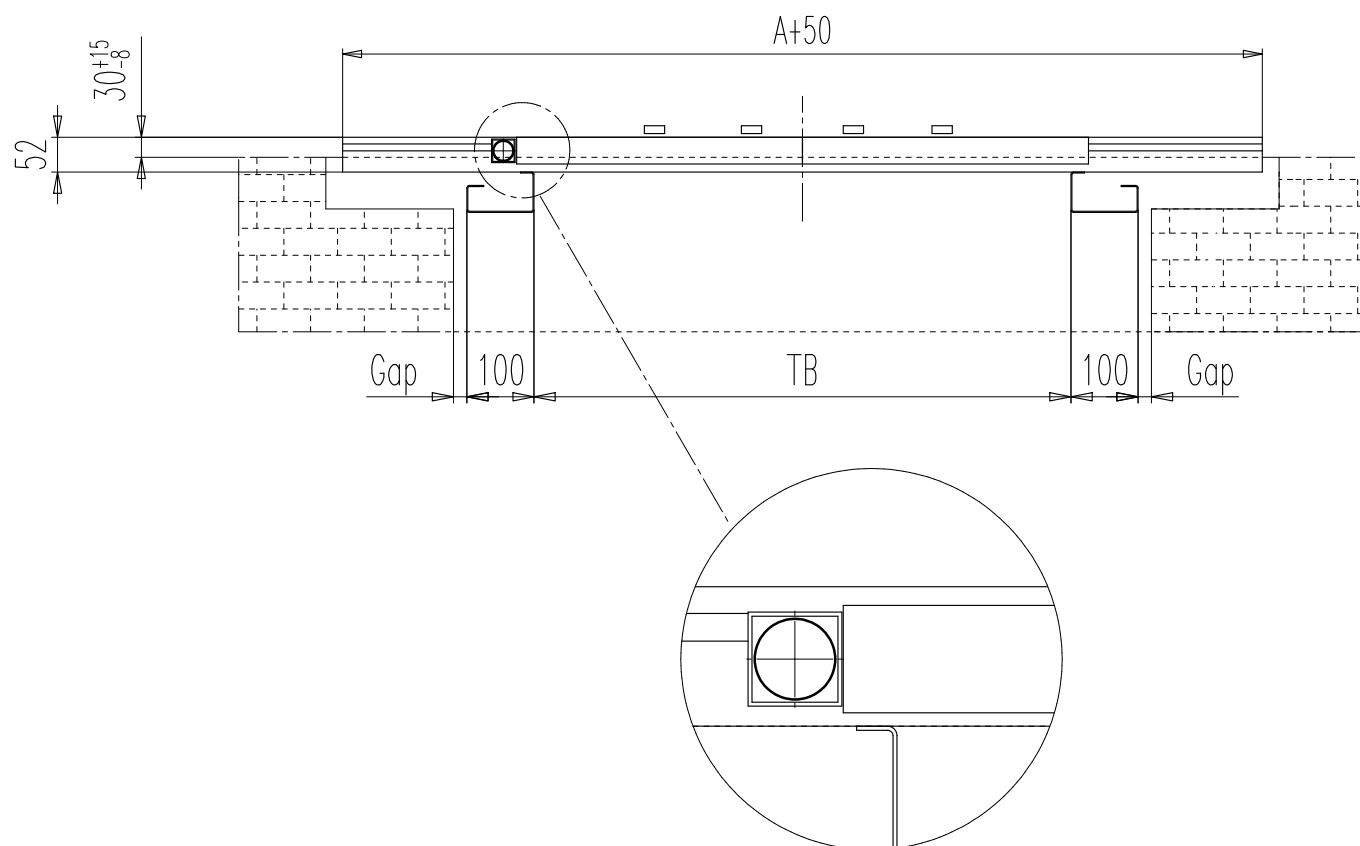
LAYOUT IN CASE OF COUNTERWEIGHT EXECUTION - STANDARD DOORS (COUNTERWEIGHT INSIDE THE PANEL)



LANDING DOOR

S 2Z

LAYOUT IN CASE OF COUNTERWEIGHT EXECUTION - GLASS TB>1100, DOUBLE SKIN, INSULATED AND EN81-71 CLASS 1 EXECUTION (COUNTERWEIGHT OUTSIDE THE PANEL)



1 Standard setting distance. In case of insulated or EN81-20/50 refer to the specific scheme

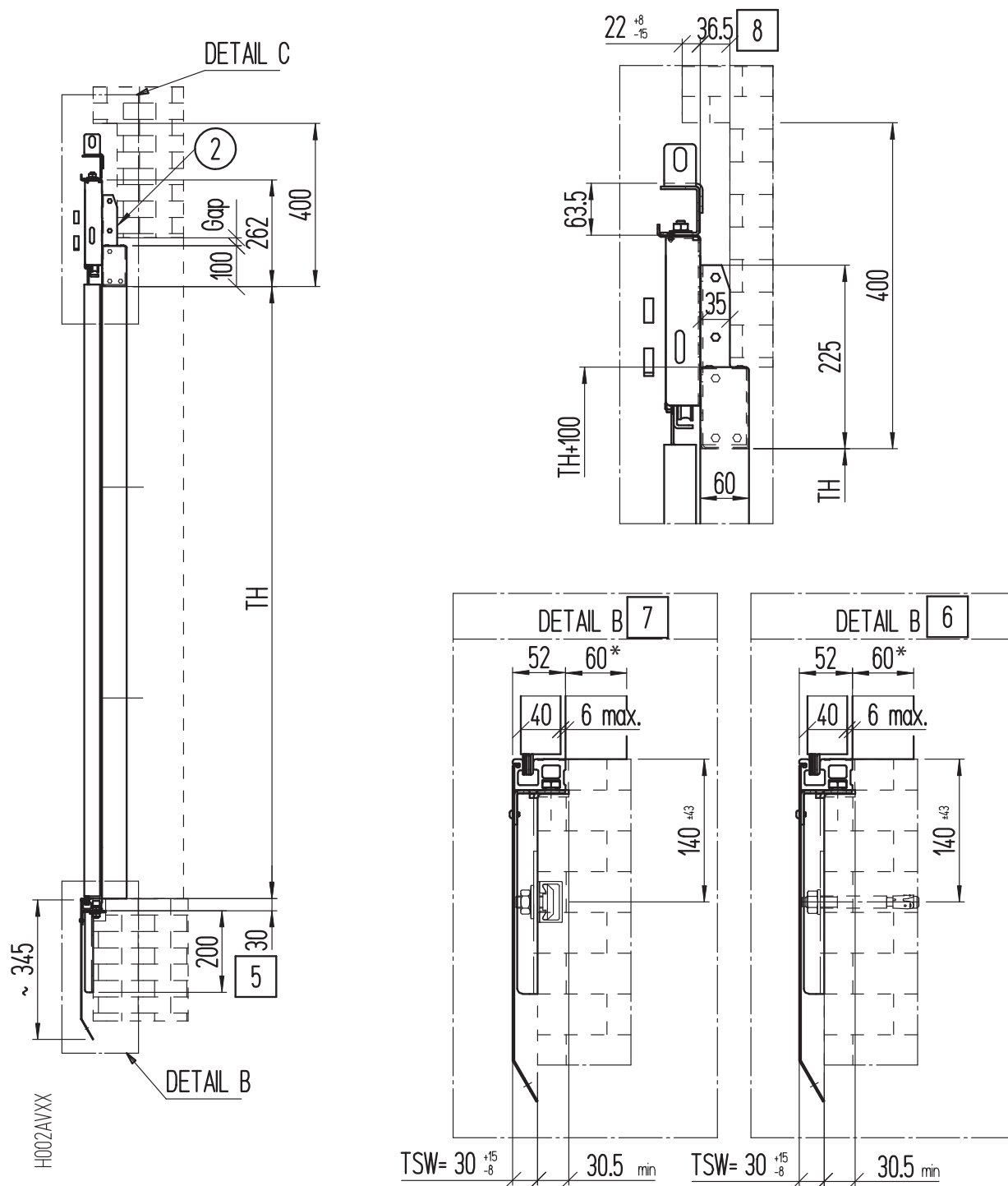
! * Consider +25 mm each side for the following executions: A. counterweight + double skin panels, B. counterweight + insulated execution, C. counterweight + framed glass panels for TB>1100, D. counterweight + EN81-71 class 1 execution

! The represented frame dimension is referred to the painted execution. In case of clad execution the frame dimension has to be increased 3 mm

LANDING DOOR

S 2Z

SIDE VIEW OF LANDING DOOR C-MOD - RECESS INSTALLATION



2	Bracket	7	Fix by halfen-HS 40-22 M12x60
5	Aluminium	8	Minimum dimension to install the bracket in external position. The bracket can be installed also internal to the jamb. Minimum dimension 15 for EN81-20/50 Th>2000
6	Fix by anchor bolts M12x115		



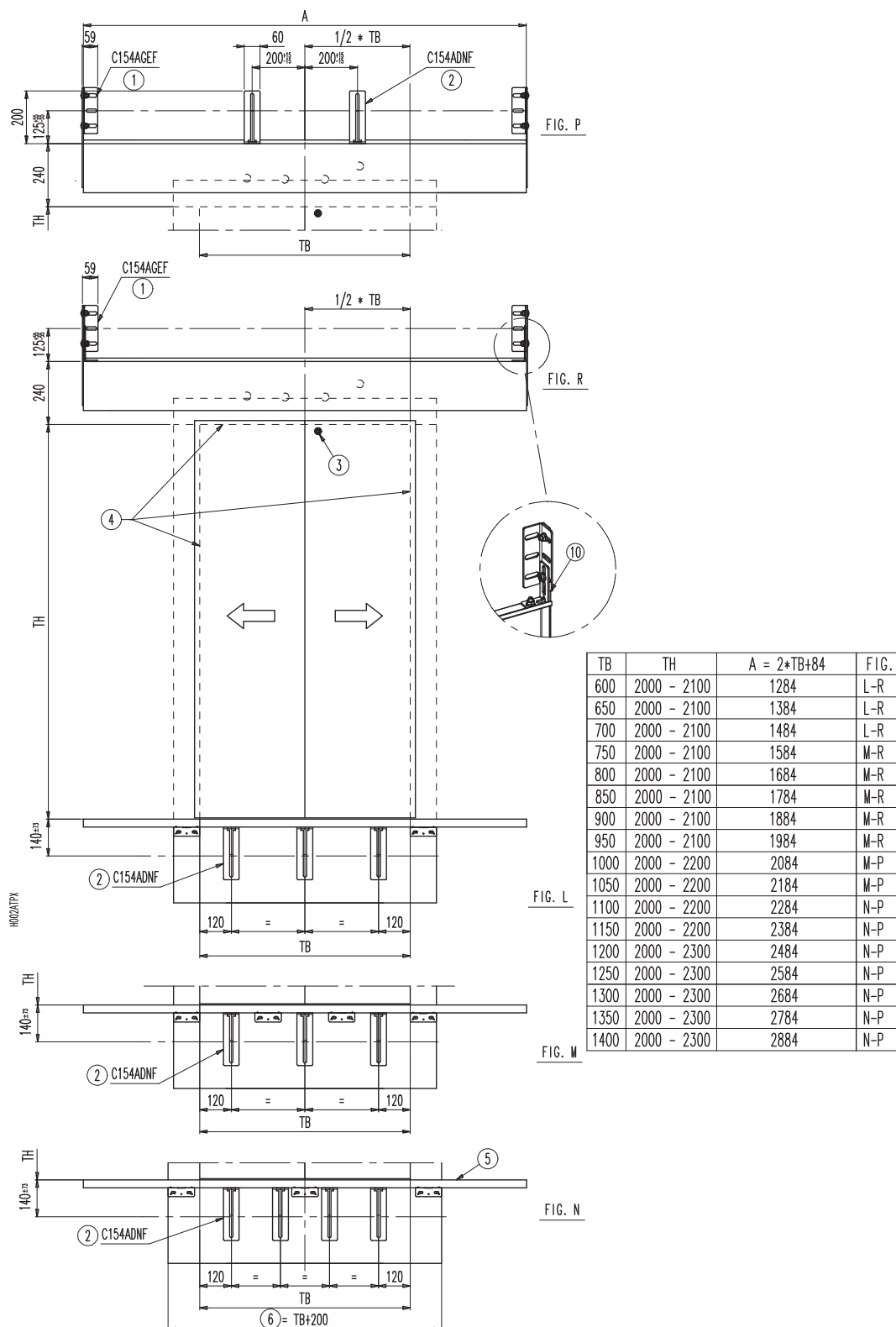
The represented frame dimension is referred to the painted execution. In case of cladged execution the frame dimension has to be increased 3 mm

*= The represented dimension is referred to the standard frame. In case of glass or EN81-71 execution the frame depth becomes 73mm, panels become 36mm

LANDING DOOR

S 2Z

FRONT VIEW OF LANDING DOOR C-MOD N



1	Slots 13x40	5	Slots 13x170	3	Lock release. In case of EN81-20/50 refer to the specific position scheme	4	Existing frame
5	Floor level	6	Apron length	7	Additional bracket		

LANDING DOOR

S 2Z



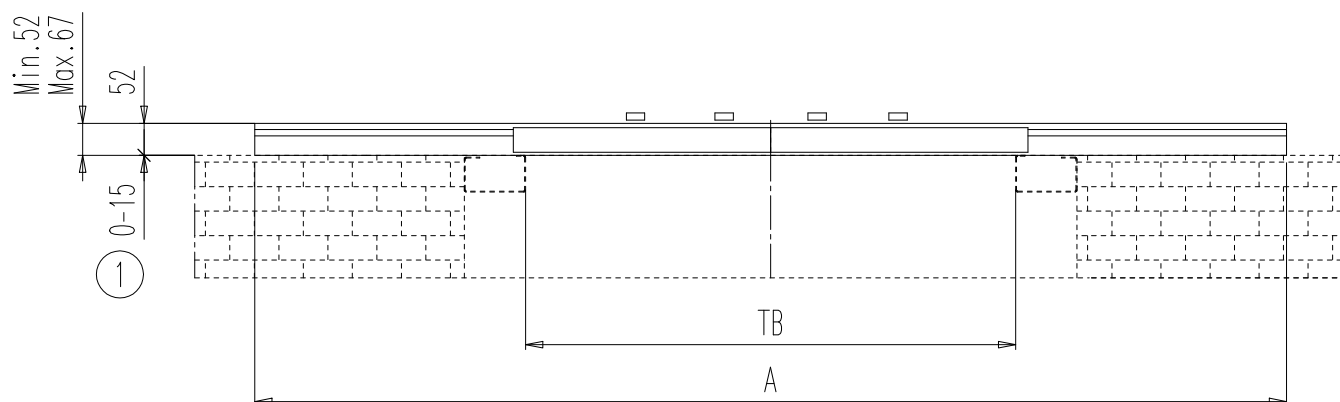
* Consider +25 mm each side for execution with counterweight + double skin panels
Glass and EN 81-58 insulated executions subject to technical evaluation
EN 81-71 execution not available for naked doors

LANDING DOOR

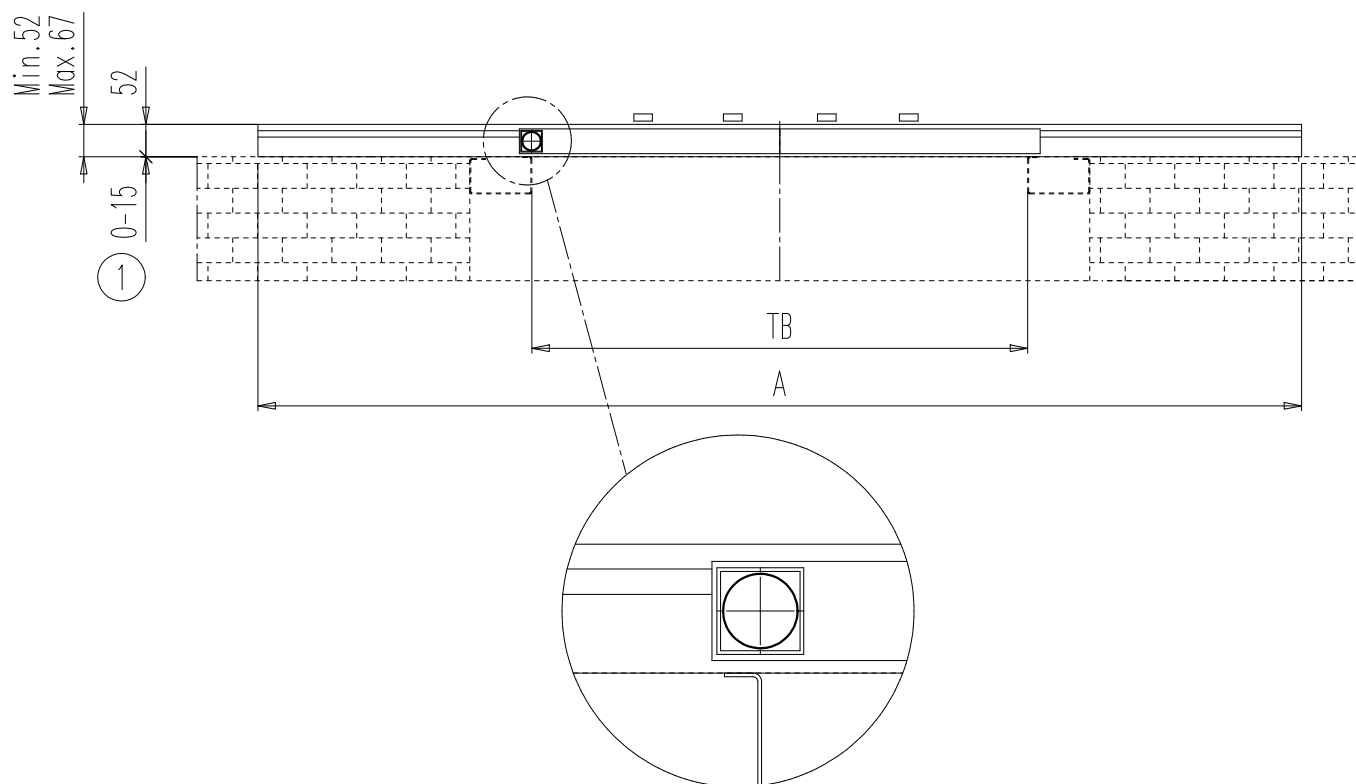
S 2Z

PLAN VIEW OF LANDING DOOR C-MOD N

LAYOUT IN CASE OF STANDARD EXECUTION



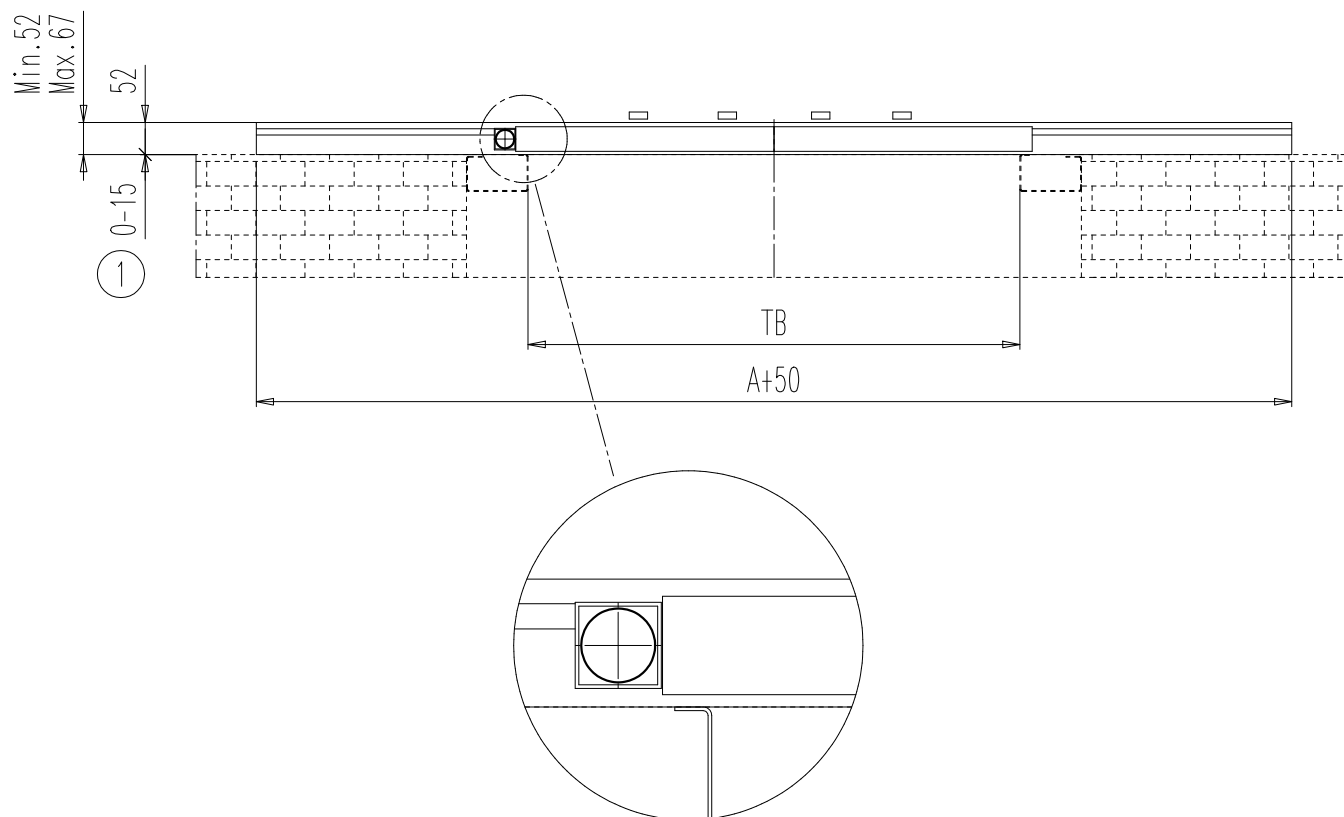
LAYOUT IN CASE OF COUNTERWEIGHT EXECUTION - STANDARD DOORS (COUNTERWEIGHT INSIDE THE PANEL)



LANDING DOOR

S 2Z

LAYOUT IN CASE OF COUNTERWEIGHT EXECUTION - GLASS TB>1100, DOUBLE SKIN, INSULATED AND EN81-71 CLASS 1 EXECUTION (COUNTERWEIGHT OUTSIDE THE PANEL)



1 Standard setting distance. In case of insulated or EN81-20/50 refer to the specific scheme

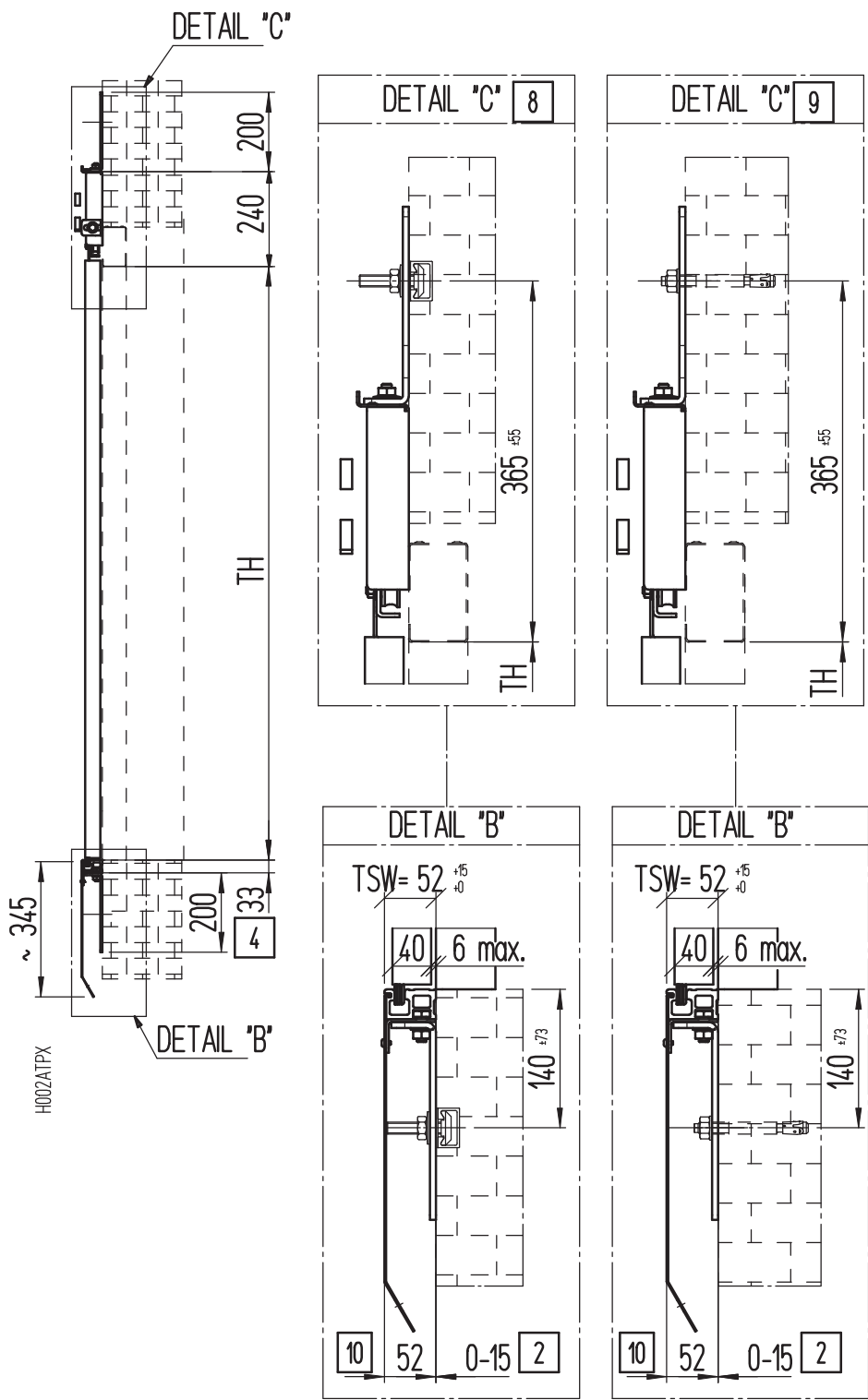


* Consider +25 mm each side for double skin panels
 Glass and EN 81-58 insulated executions subject to technical evaluation
 EN 81-71 execution not available for naked doors

LANDING DOOR

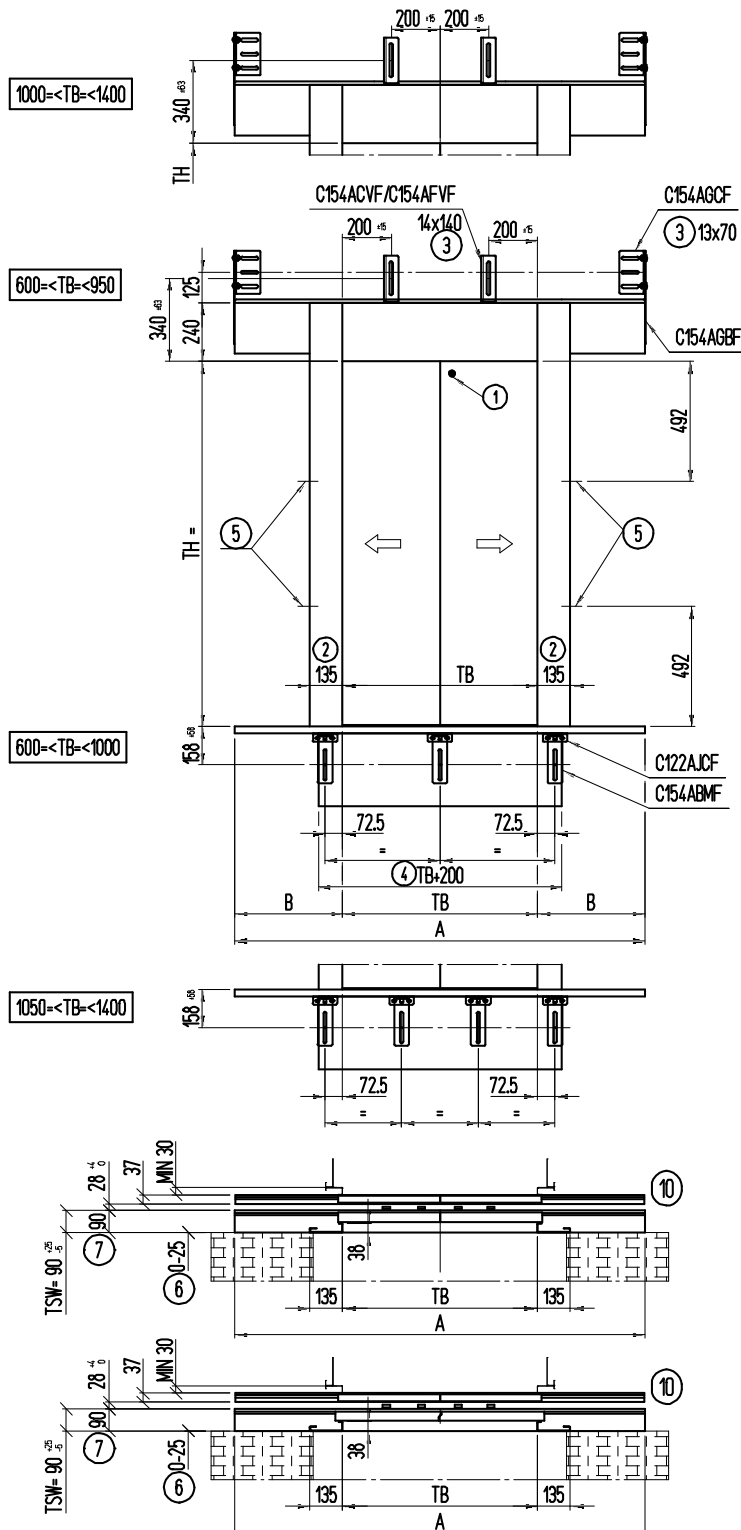
S 2Z

SIDE VIEW OF LANDING DOOR C-MOD N



2	Standard setting distance. In case of insulated or EN81-20/50 refer to the specific scheme	4	Aluminum
8	Fix by halfen-HS 40-22 M12x60	9	Fix by anchor bolts M12x115
10	Sill dimension		

FRONT VIEW OF LANDING DOOR C-MOD BASIC FRAME



TB	TH	A = 2xTB+84	B = 0.5*TB+42
600	2000 - 2100	1284	342
650	2000 - 2100	1384	367
700	2000 - 2100	1484	392
750	2000 - 2100	1584	417
800	2000 - 2300	1684	442
850	2000 - 2300	1784	467
900	2000 - 2300	1884	492
950	2000 - 2300	1984	517
1000	2000 - 2300	2084	542
1050	2000 - 2300	2184	567
1100	2000 - 2300	2284	592
1150	2000 - 2300	2384	617
1200	2000 - 2300	2484	642
1250	2000 - 2300	2584	667
1300	2000 - 2300	2684	692
1350	2000 - 2300	2784	717
1400	2000 - 2300	2884	742

1	Lock release. In case of EN81-20/50 refer to the specific position scheme	5	Laser cut out
2	Standard jamb 135, other available dimension variable 100-300	6	Standard setting distance
3	Slot	7	Aluminium sill
4	Apron length	10	Standard C-MOD car door

LANDING DOOR

S 2Z



- "A" dimension is valid for the execution in the drawing with 135 mm frame posts.
- For frame post dimension > B dimension total encumbrance has to be increased accordingly.

Consider +25 mm each side for the following executions:



- A. counterweight + double skin panels
- B. counterweight + insulated panels
- C. counterweight + framed glass panels for TB>1100
- D. counterweight + EN81-71 class 1 execution

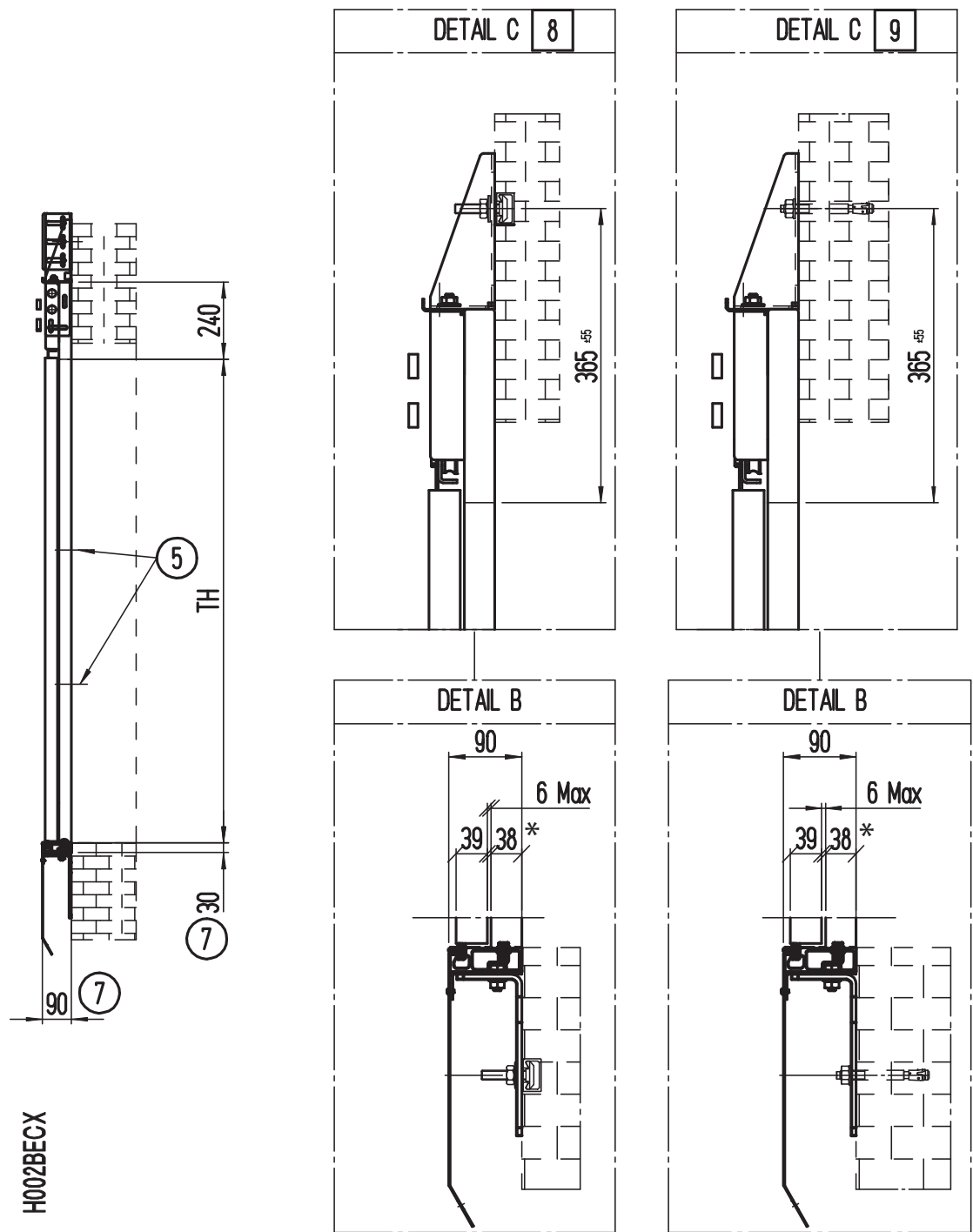


- Minimum interfloor distance according specific scheme
- Space available for push button according specific scheme
- Standard closing system for basic frame: spring

LANDING DOOR

S 2Z

SIDE VIEW OF LANDING DOOR C-MOD BASIC FRAME

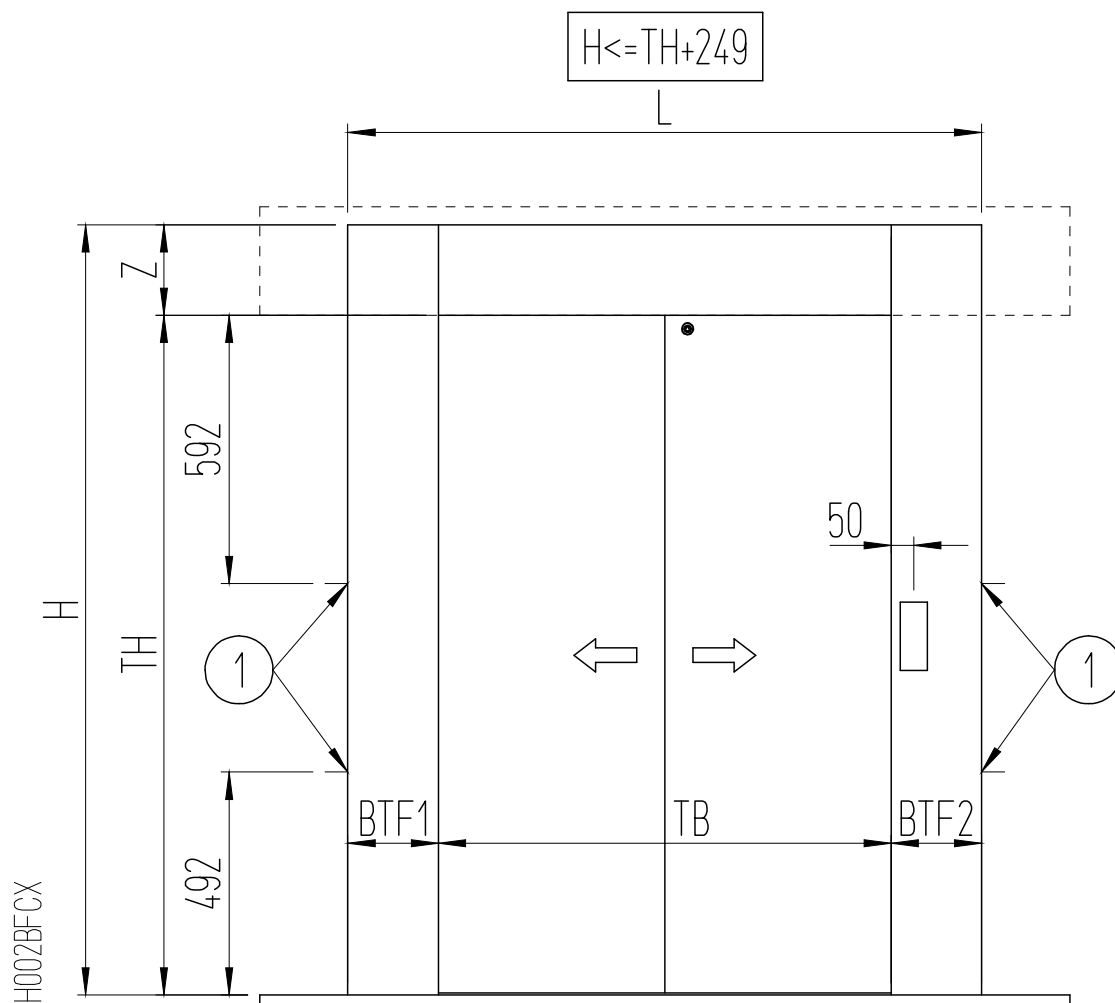


5	Laser cut out	7	Aluminium sill
8	Fix by Halfen-HS 40-22 M12x60	9	Fix by Anchor Bolts M12x115

! *= The represented dimension is referred to the standard frame. In case of glass or EN81-71 execution the frame depth becomes 51mm, panels become 36mm

LANDING DOOR

S 2Z

LANDING DOOR PORTAL EXECUTION - $H \leq TH + 249$ 

Range:
 $600 \leq TB \leq 1400$
 $800 \leq L \leq 3000$
 $TH = 2000, 2100$
 $2100 \leq H \leq 3000$
 $100 \leq BTF1, BTF2 \leq 800$

1	Lateral fixation (laser cut brackets). Mandatory in case of fire rated or EN81-20 with $BTF1,2 \geq 150$
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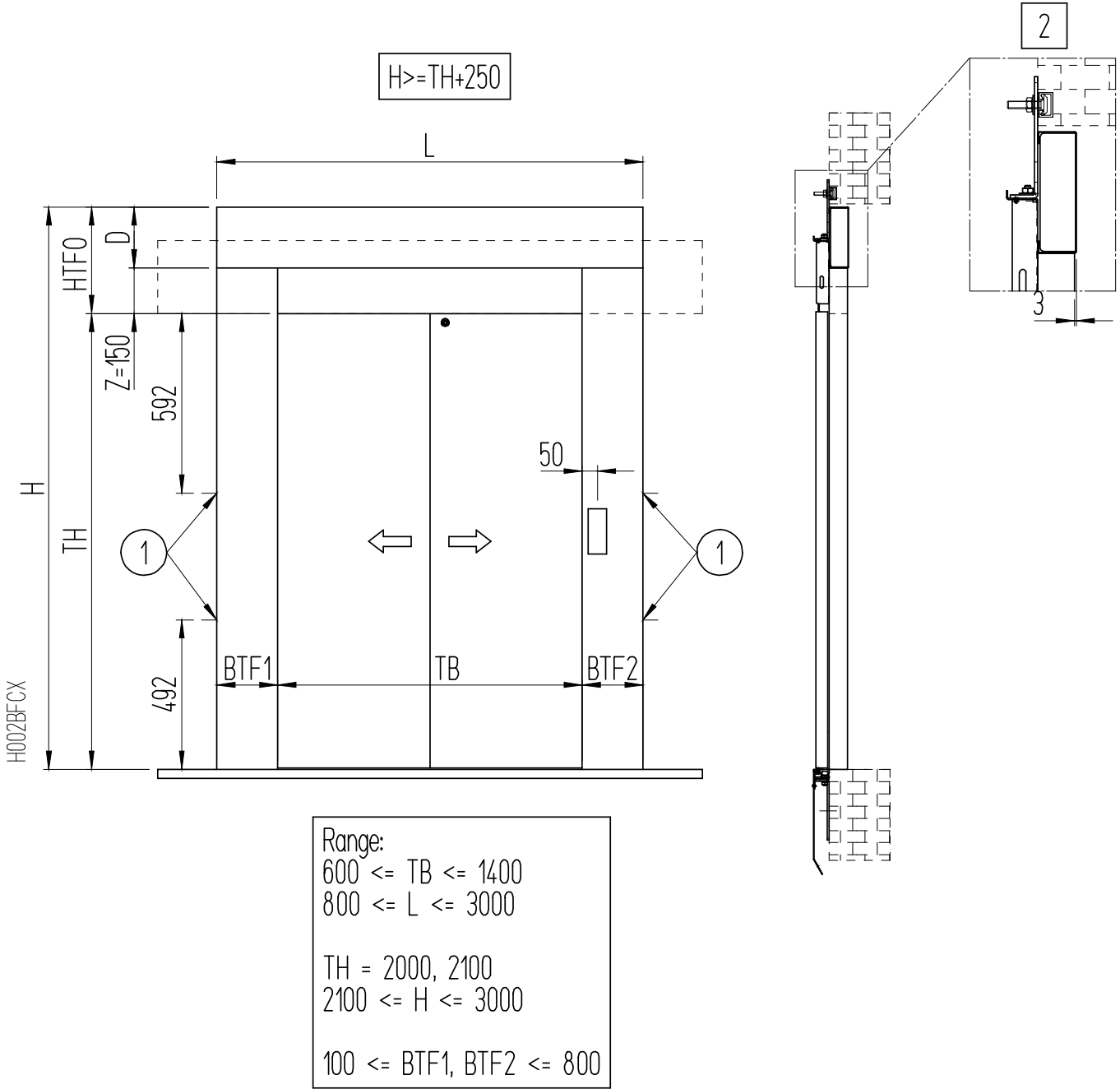
For the following execution call for quote:

- Insulated execution with frame > 100
- Reduced interfloor
- Full width angular support for sill
- Steel bottom track


LANDING DOOR

S 2Z

PORTAL EXECUTION FRONT VIEW - $H \geq TH + 250$



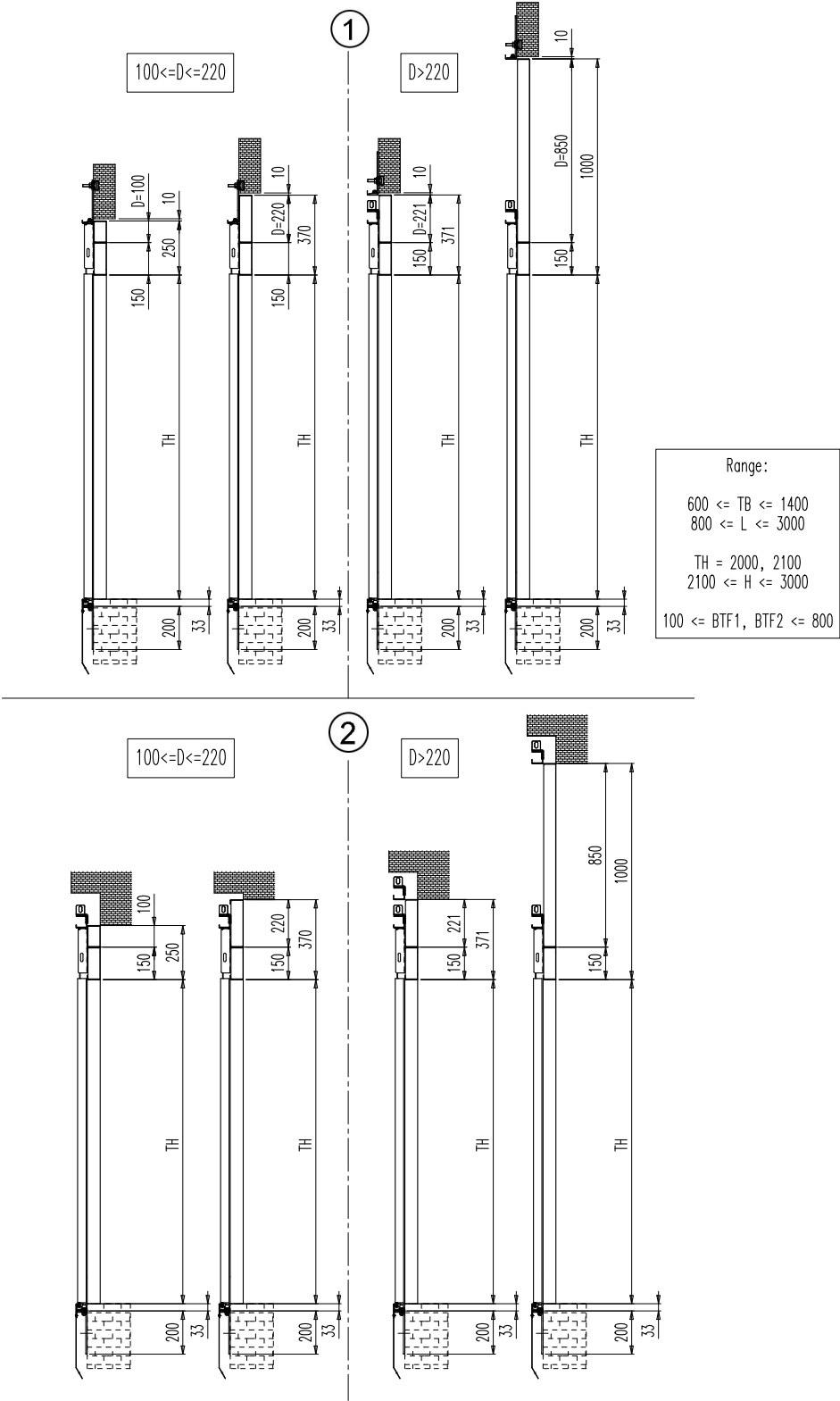
1	Lateral fixation (laser cut brackets). Mandatory in case of fire rated or EN81-20 with $BTF1,2 \geq 150$	2	Standard execution has a NOT-flush overhead – Flush overhead is available
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-  For the following execution call for quote:
- Insulated execution with frame > 100
 - Reduced interfloor
 - Full width angular support for sill
 - Steel bottom track

LANDING DOOR

S 2Z

PORTAL EXECUTION SIDE VIEW - $H \geq TH + 249$ FOR BOX FRAME

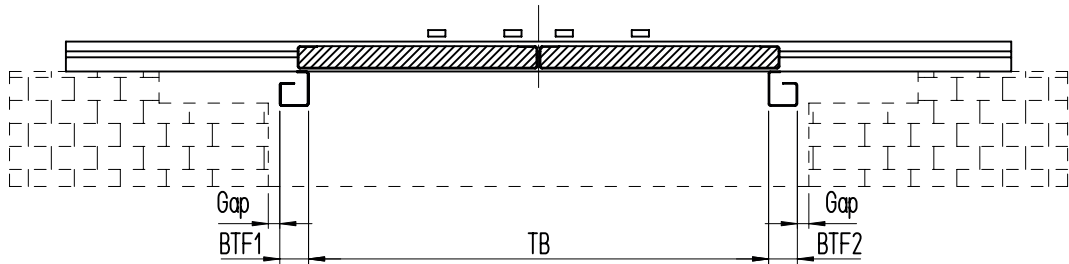
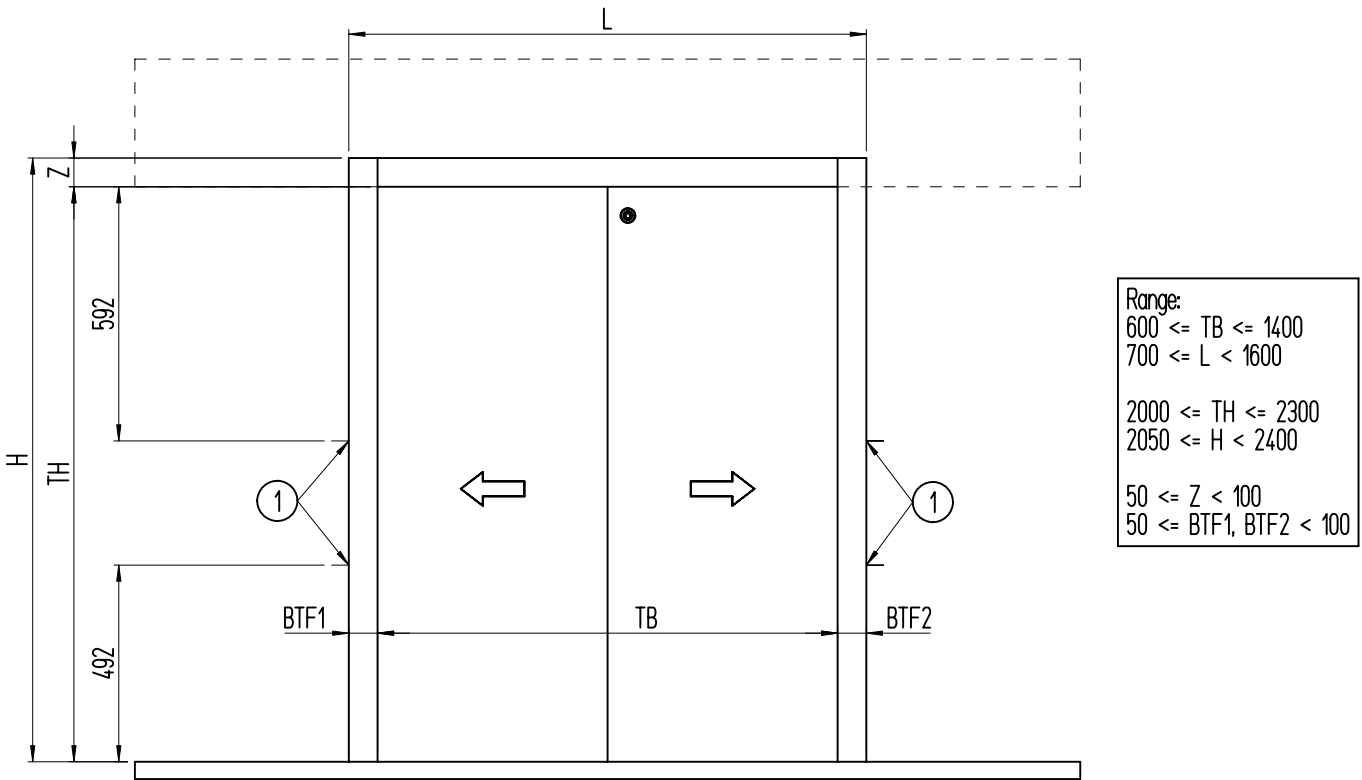


1	Wall mounted	2	Recess
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LANDING DOOR

S 2Z

PORTAL EXECUTION FRAME < 100 MM



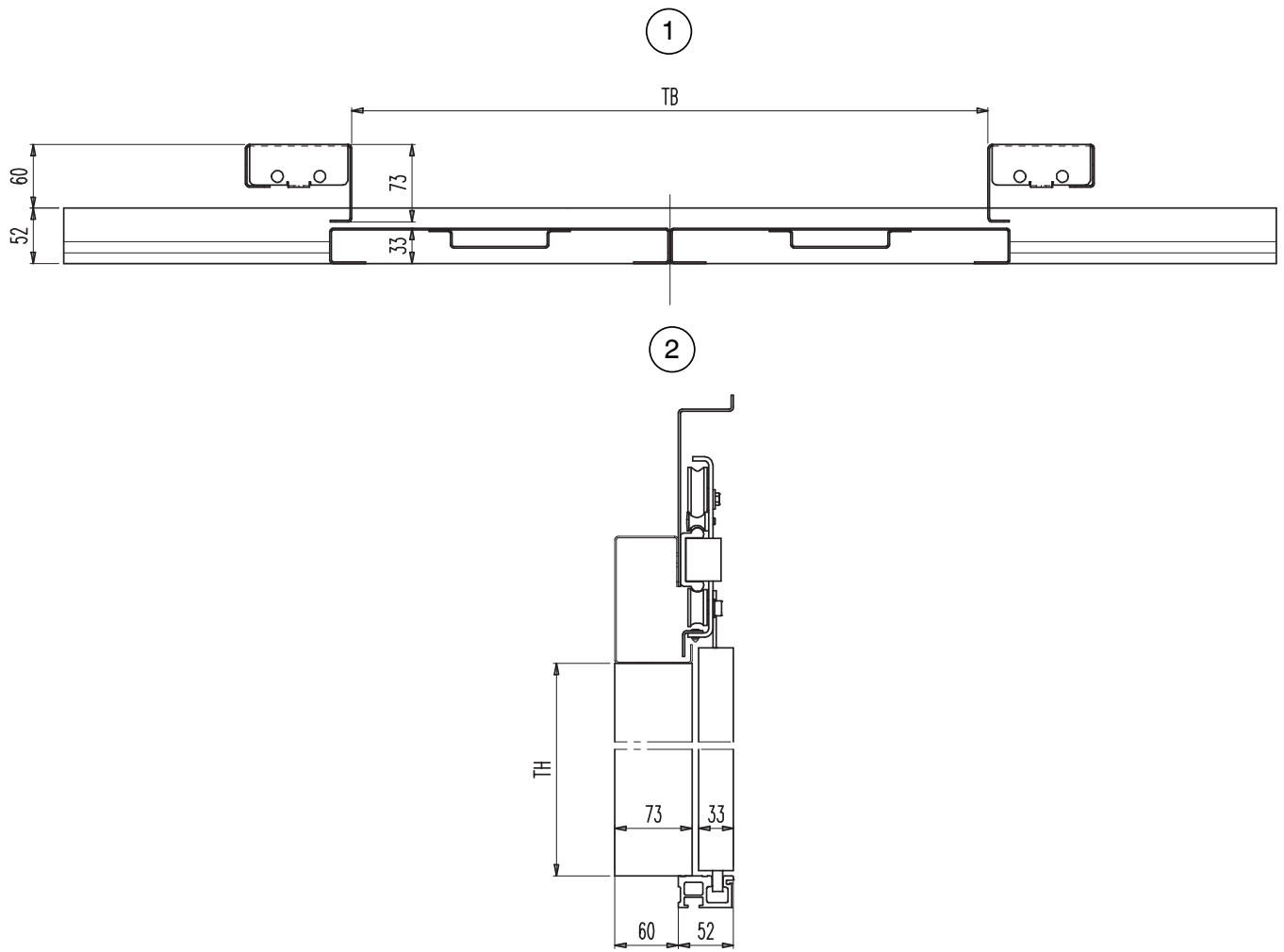
1	Lateral fixation (laser cut brackets). Mandatory in case of fire rated
---	---

- !** For the following execution call for quote:
- Reduced interfloor
 - Full width angular support for sill
 - Steel bottom track

EN 81-71 CLASS 1

S 2Z

LANDING DOOR SCHEME OF C-MOD EN 81-71CLASS 1

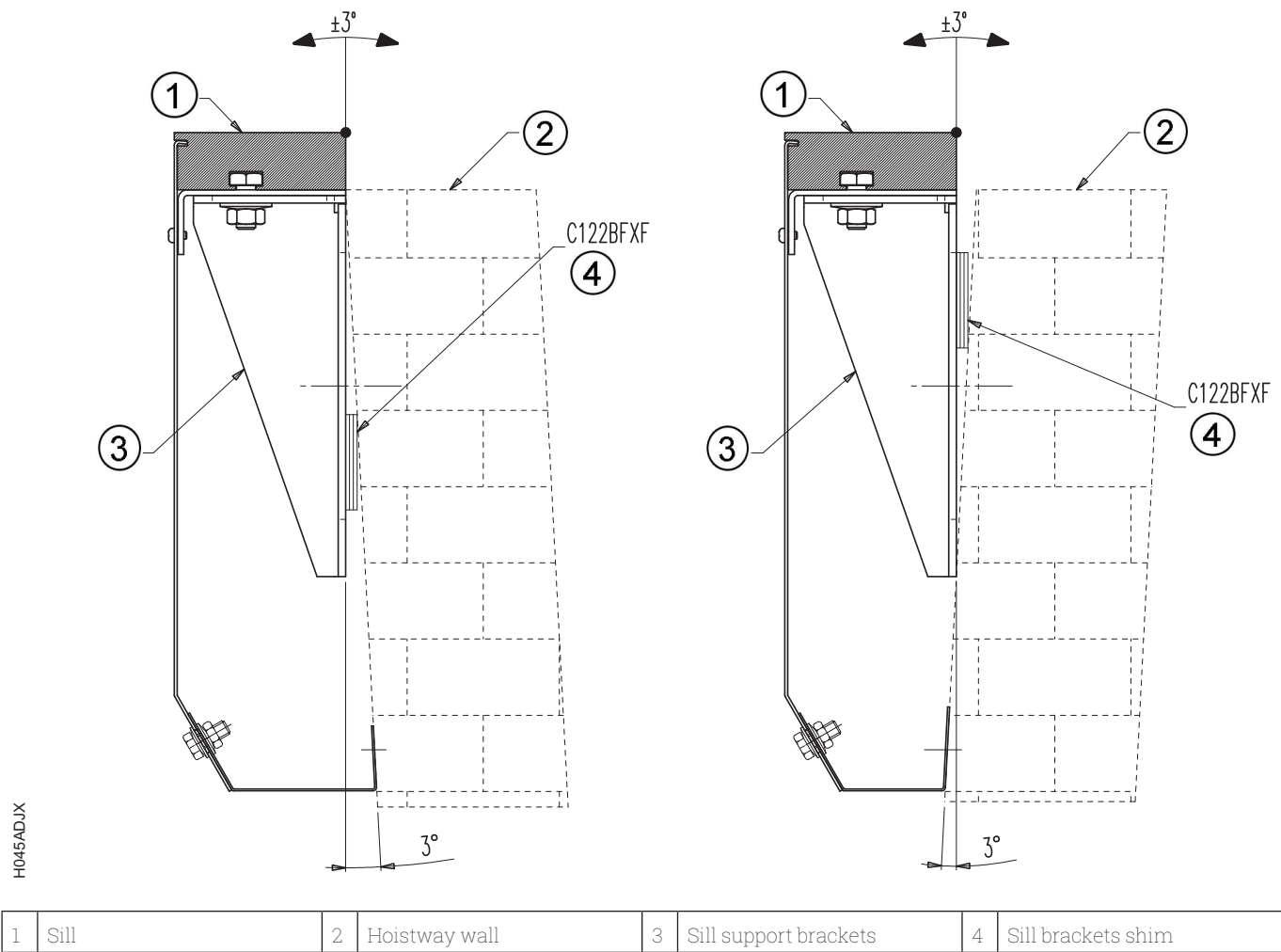


1	Plan view	2	Side view
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SILL SUPPORT

S 2Z

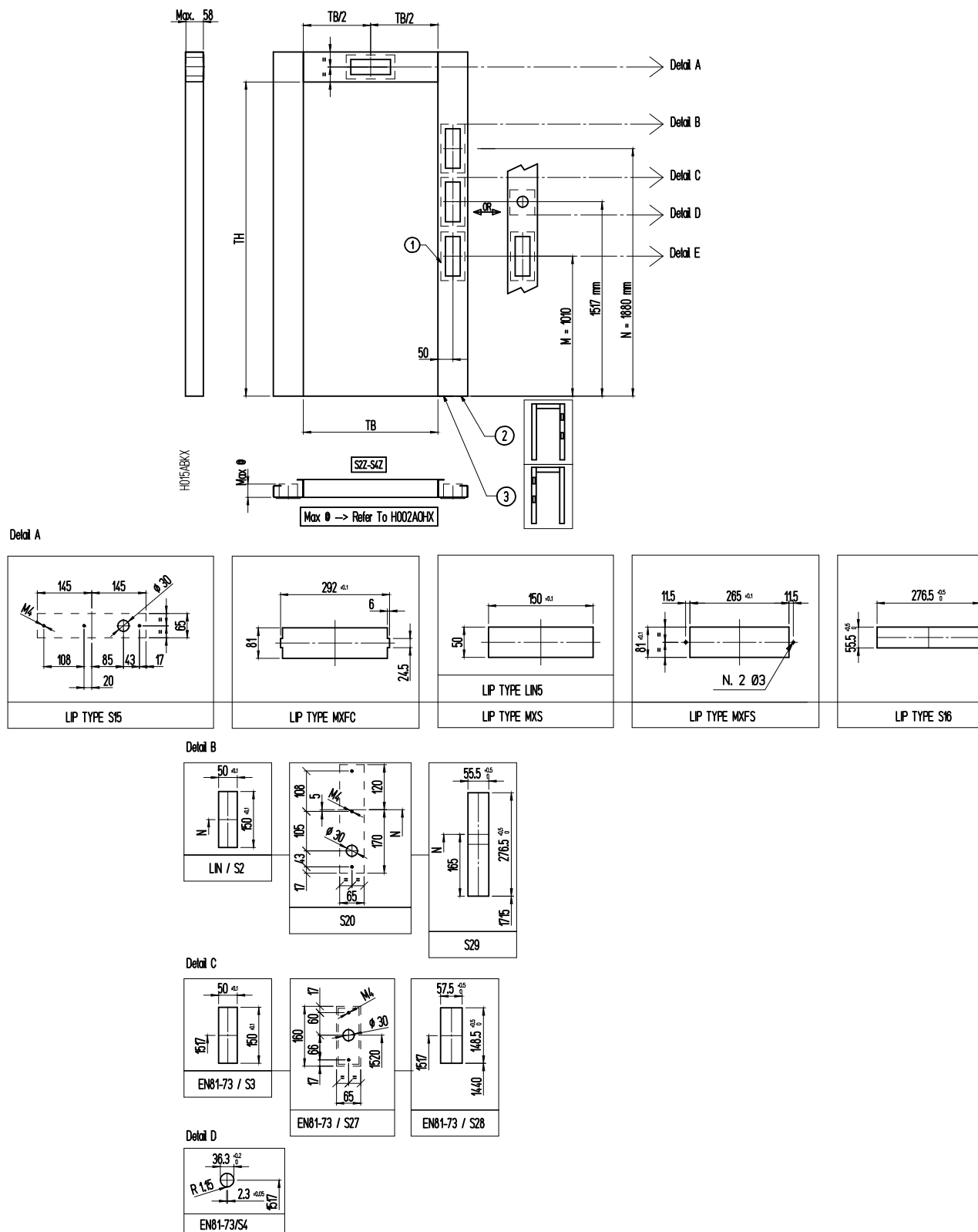
SILL SUPPORT LEVELLING SPACERS APPLICATION SCHEME



PUSH BUTTON

S 2Z

SPACE AVAILABLE FOR PUSH BUTTON OR INDICATOR



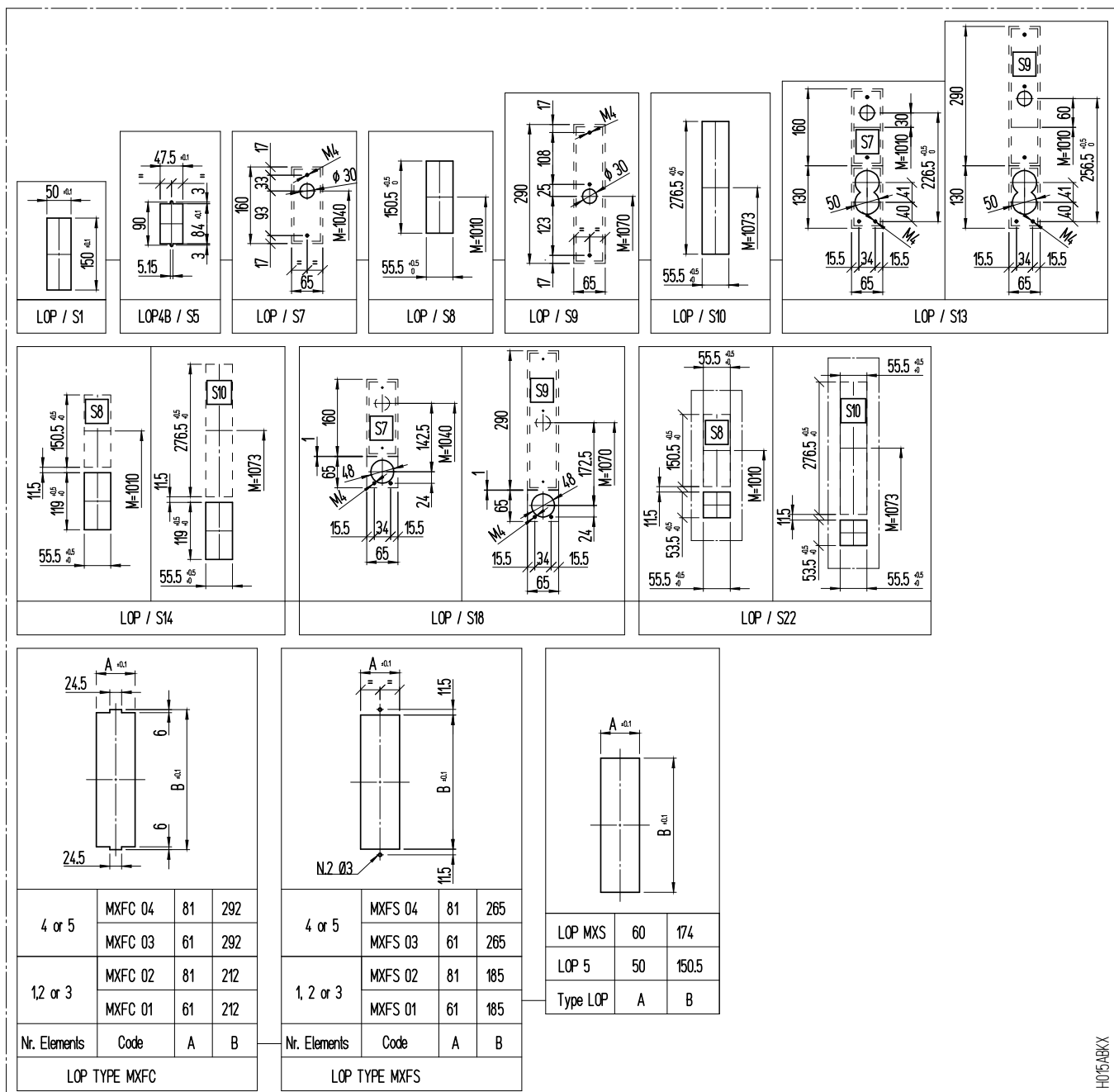
1	Box for fire rating	2	On right jamb	3	On left jamb
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PUSH BUTTON

S 22

SPACE AVAILABLE FOR PUSH BUTTON OR INDICATOR - DETAIL E

Detail E



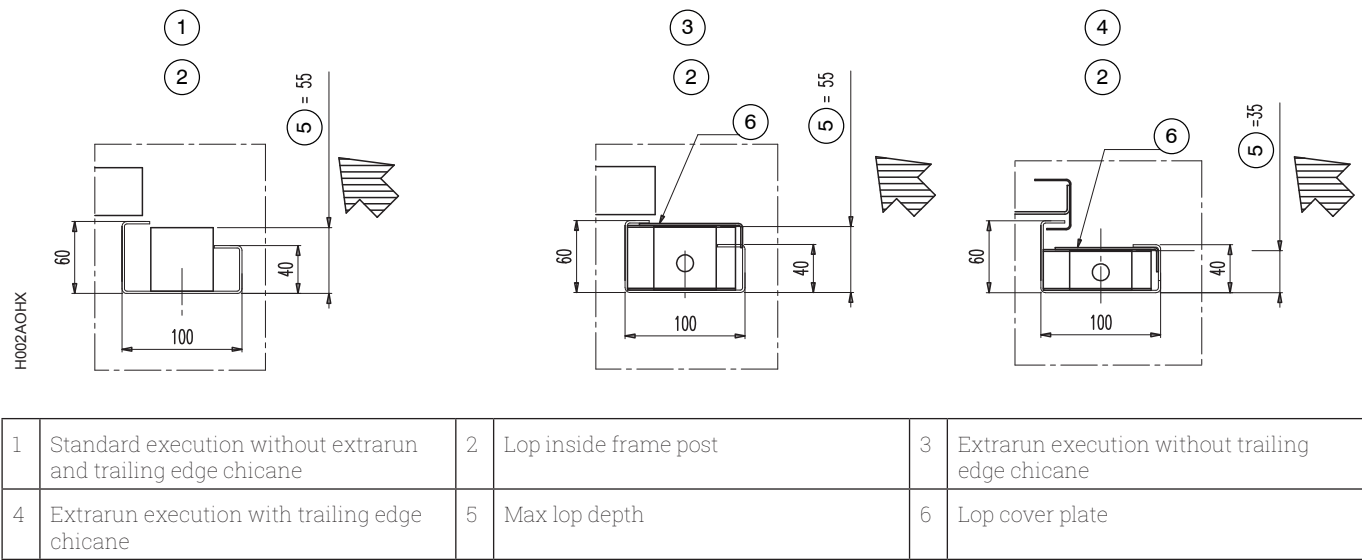
In the details (A, B, C, D, E) are indicated some possible executions for push button, with their code.

H015ABXX

PUSH BUTTON

S 2Z

SPACE AVAILABLE FOR PUSH BUTTON (DOOR POST)

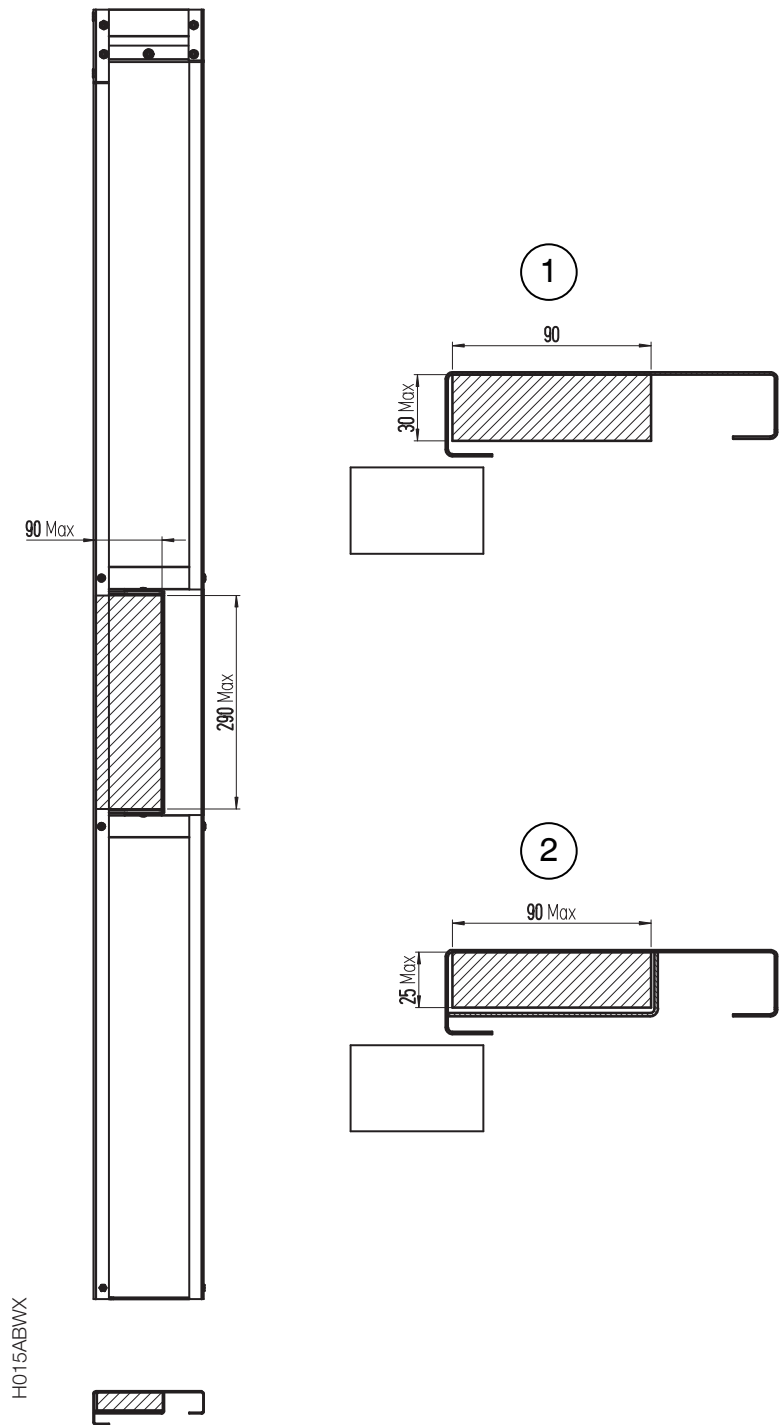


 In case of insulated doors with door post wider than 100mm it's not possible to have LOP cutout in the door post.

PUSH BUTTON

S 2Z

SPACE AVAILABLE FOR PUSH BUTTON ON BASIC FRAME

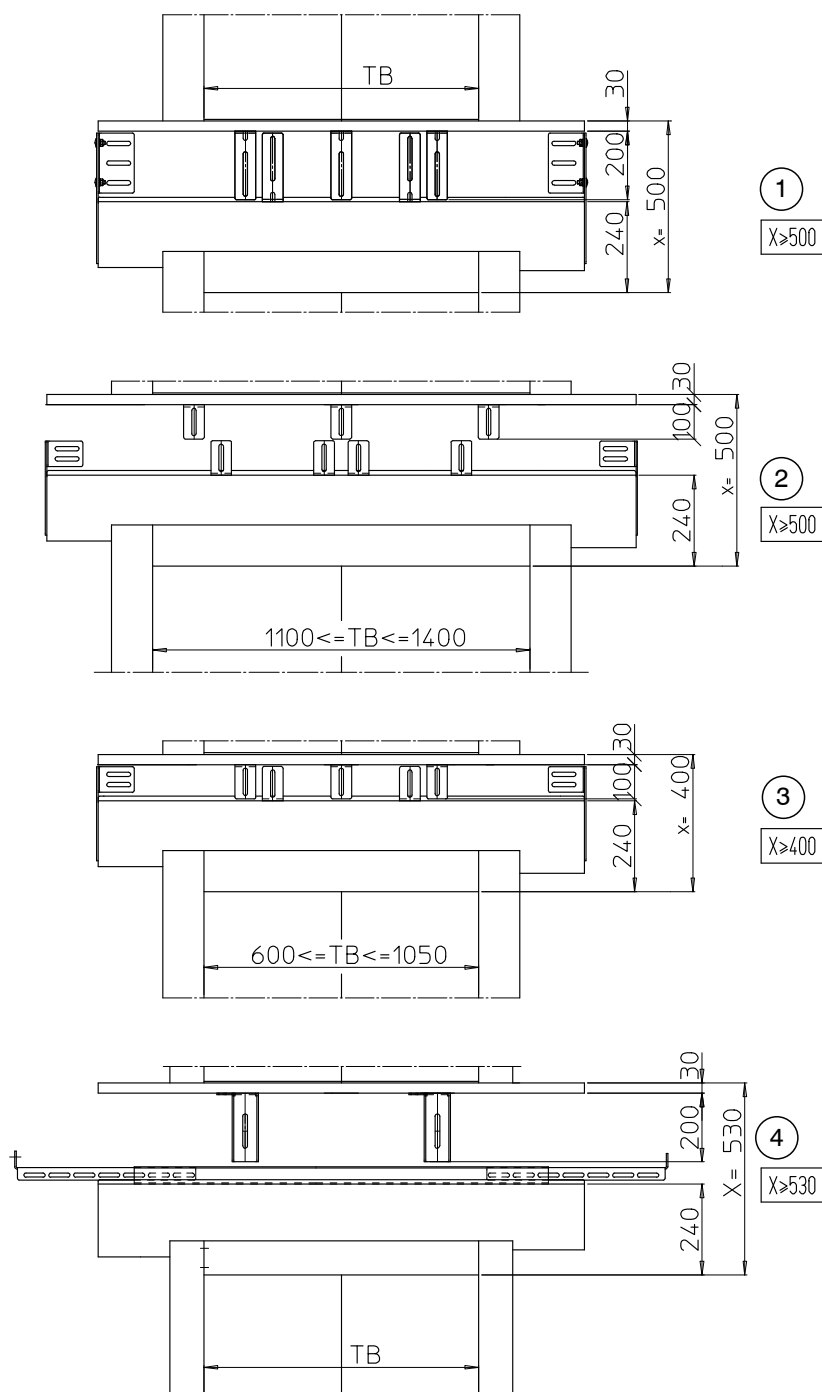


1	Slam post with not boxed push bottom	2	Slam post with boxed push bottom
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INTERFLOOR DISTANCE

S 22

MINIMUM INTERFLOOR DISTANCE SCHEME

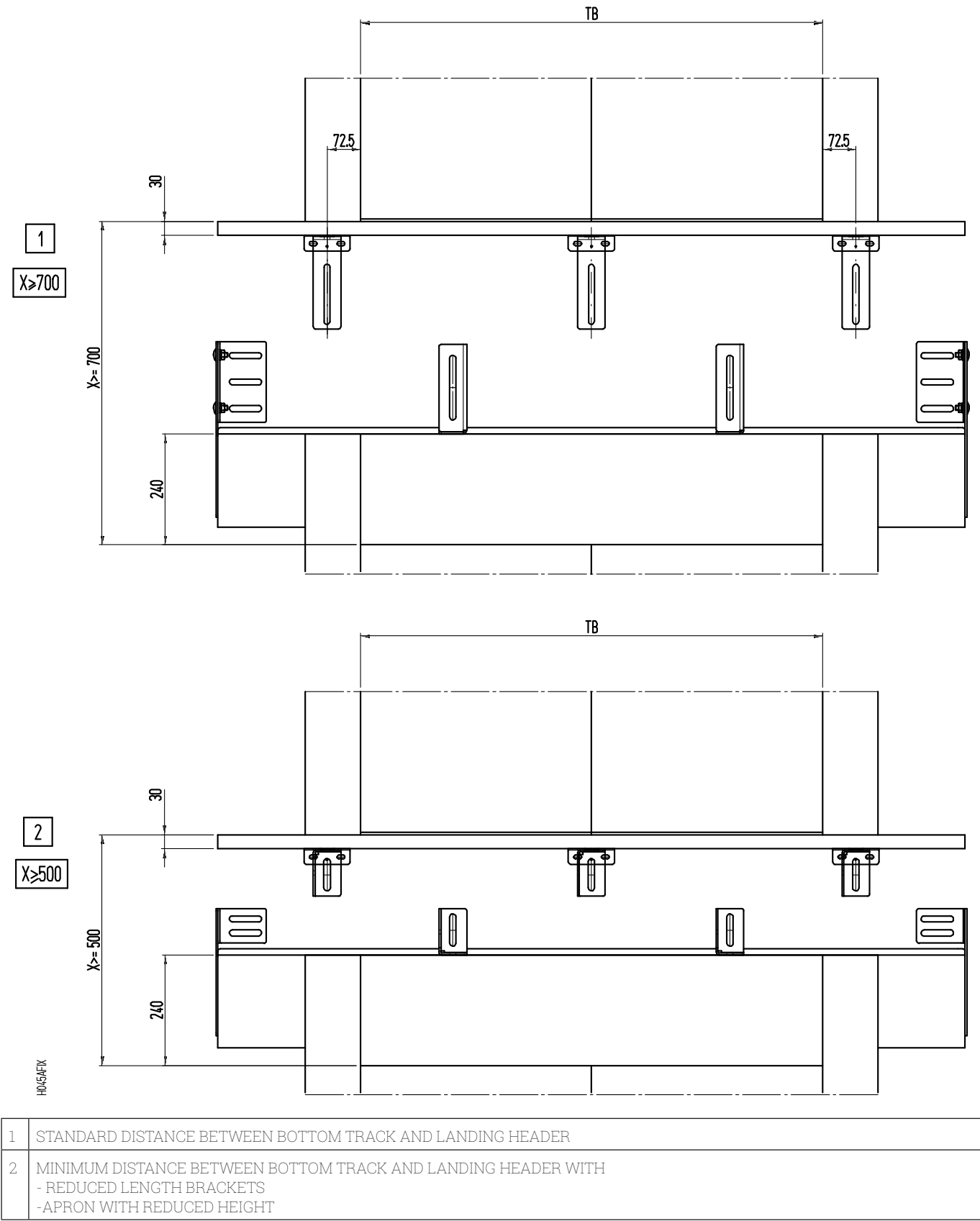


1	STANDARD DISTANCE BETWEEN BOTTOM TRACK AND LANDING HEADER	3	MINIMUM DISTANCE BETWEEN BOTTOM TRACK AND LANDING HEADER WITH - SPECIAL BRACKETS (C154AFPF) - APRON WITH REDUCED HEIGHT - 600 ≤ TB ≤ 1050
2	MINIMUM DISTANCE BETWEEN BOTTOM TRACK AND LANDING HEADER WITH - SPECIAL BRACKETS (C154AFPF) - APRON WITH REDUCED HEIGHT - 1100 ≤ TB ≤ 1400	4	MINIMUM DISTANCE BETWEEN BOTTOM TRACK AND LANDING HEADER WITH - TELESCOPIC PROFILE FIXATION (C154AHCF+C154AGXF+C154AGWF)

INTERFLOOR DISTANCE

S 2Z

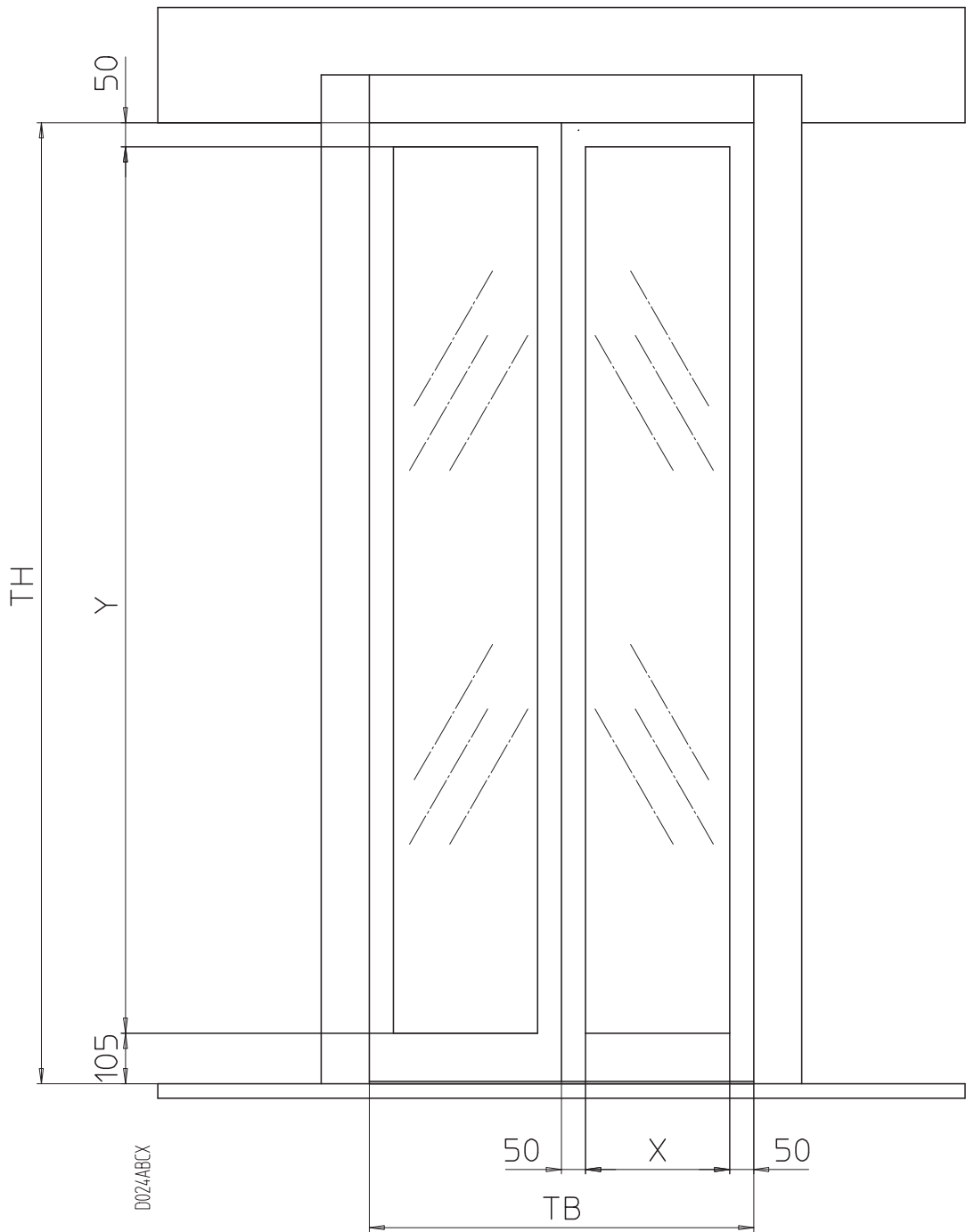
MINIMUM INTERFLOOR DISTANCE SCHEME - BASIC FRAME





FRAME GLASS

S 2Z

FRAMED GLASS CONSTRUCTION



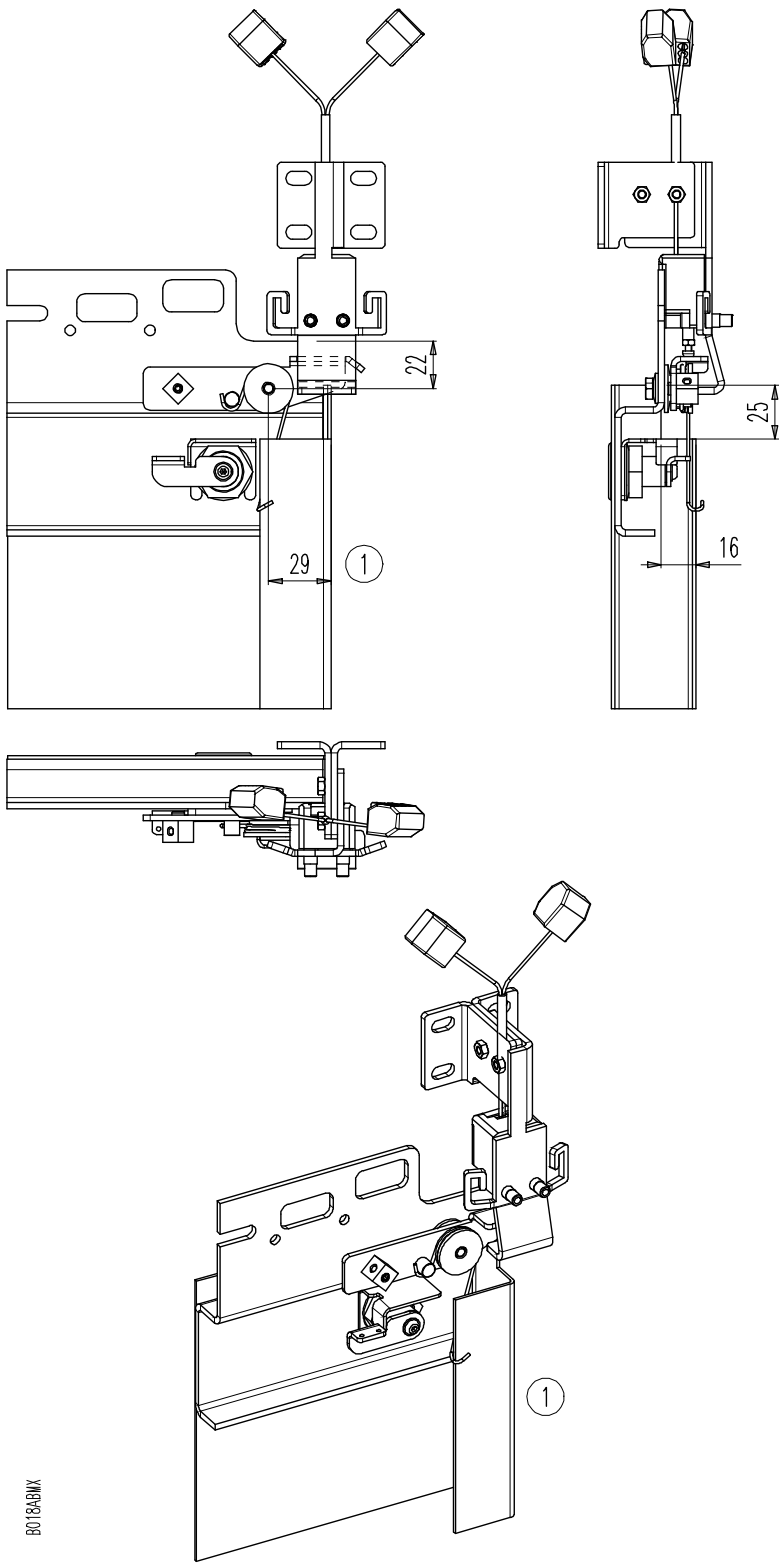
In case of window smaller that the standard one, please indicate dimensions "X" and "Y" together with the position	
X:	
Y:	

- **NOTE:** The header mechanism is the same as for the standard C-MOD doors
- **Framed glass execution available according:** EN81-20, EN81-58 E120, EN81-58 EW30

EMERGENCY DEVICE

S 2Z

C-MOD EMERGENCY DEVICE WITH MONOSTABLE CONTACT

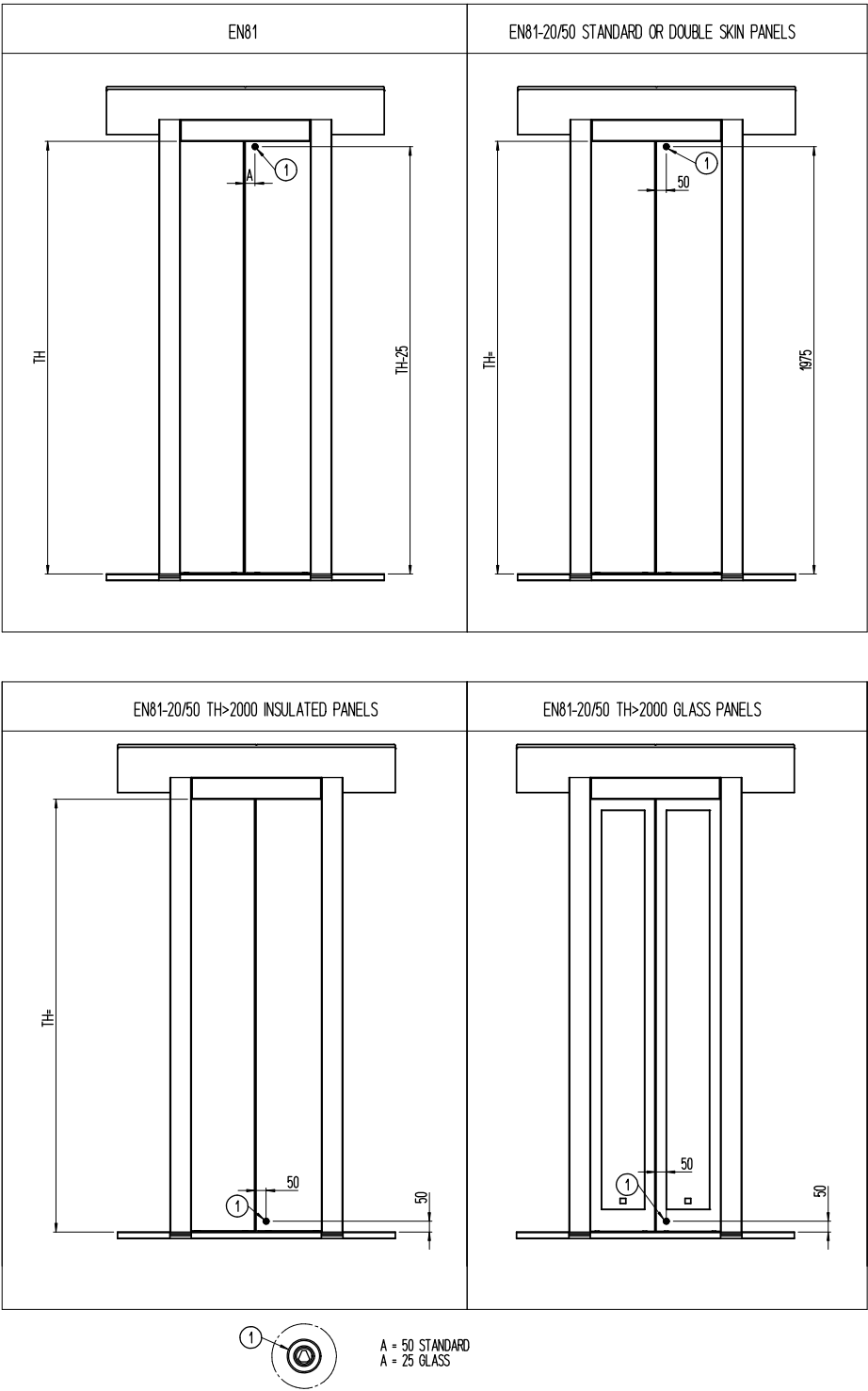


1	Beating edge
---	--------------

LOCK RELEASE

S 2Z

EMERGENCY C-MOD POSITIONING SCHEME

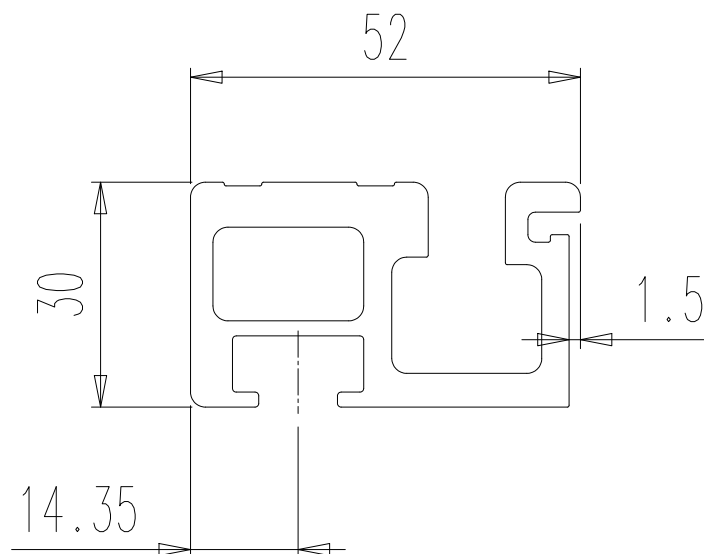
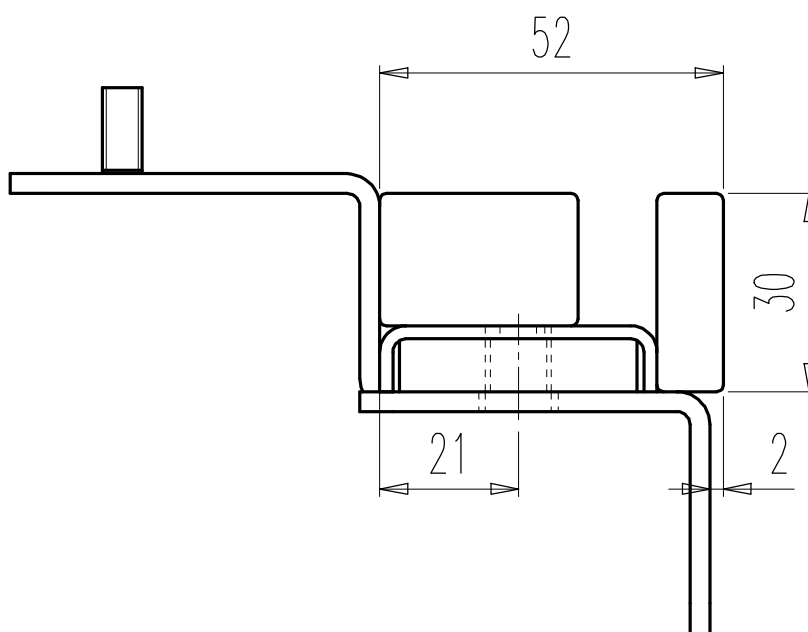


1	Lock release
---	--------------

- ! For S2Z with lock release in the header minimum TSW according specific scheme
- ! For naked EN81-20/50 TH>2000 execution call for quote

BOTTOM TRACK

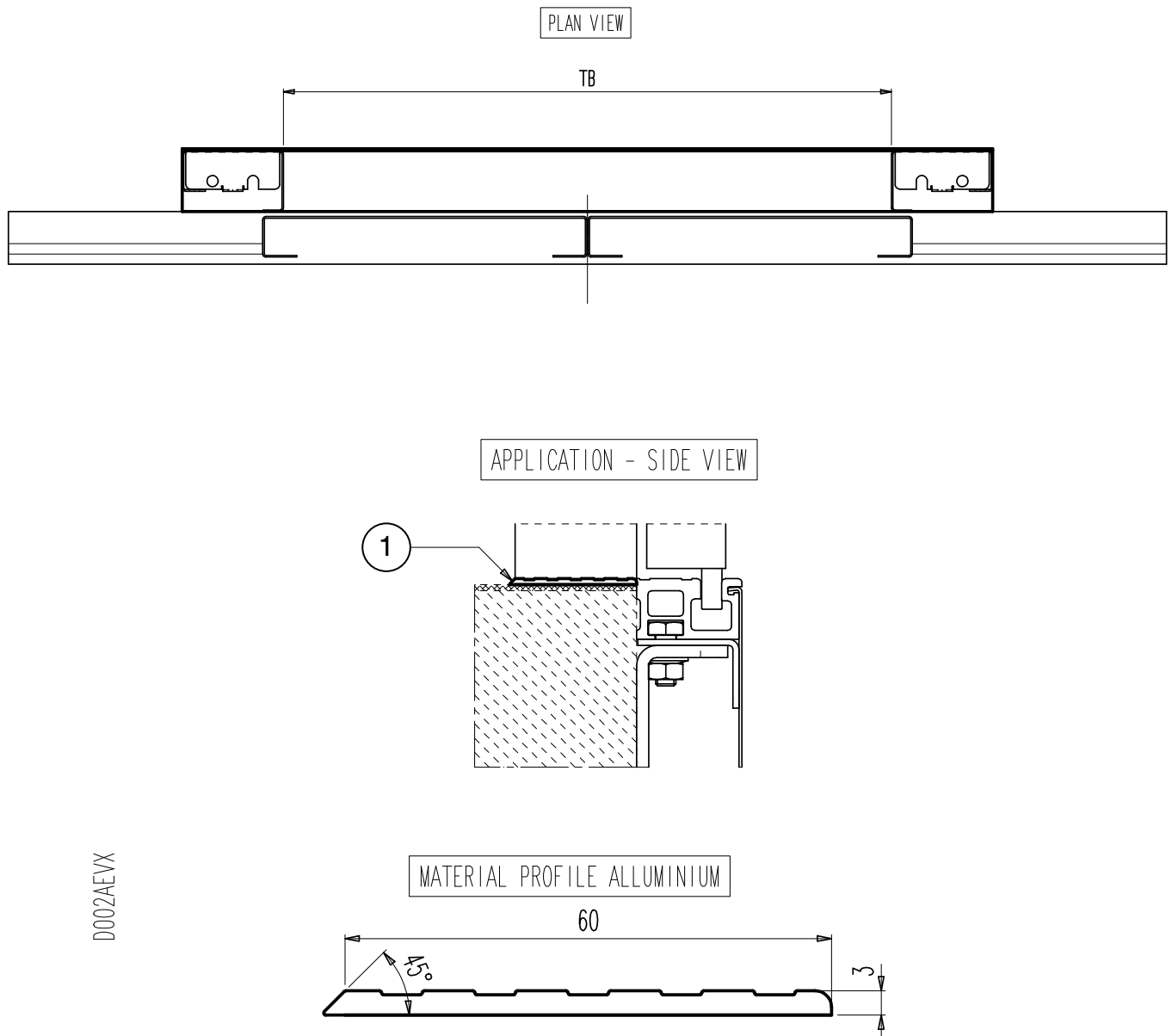
S 2Z

ALUMINIUM BOTTOM TRACK**STEEL / STAINLESS STEEL BOTTOM TRACK**

BOTTOM TRACK

S 2Z

ADDITIONAL SILL-COVER BETWEEN C-MOD ENTRANCE FRAME

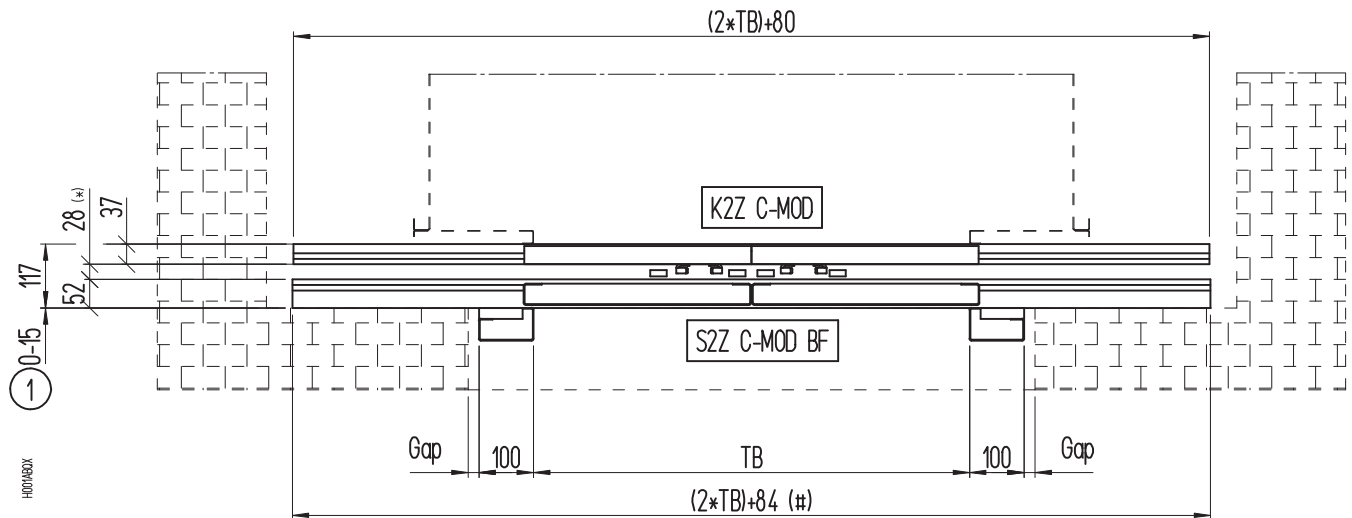


1	Aluminium profile
---	-------------------

COUPLING


K-S 2Z


PLAN VIEW COUPLING SCHEME OF K+S C-MOD BF



1	Standard setting distance: 0-15. EN81-20/50 with TH>2000 setting distance 15-30
---	---

(*) = Sill to sill distance = Min 28 - Max 32 mm
(#) = Not valid in case of execution with external counterweight

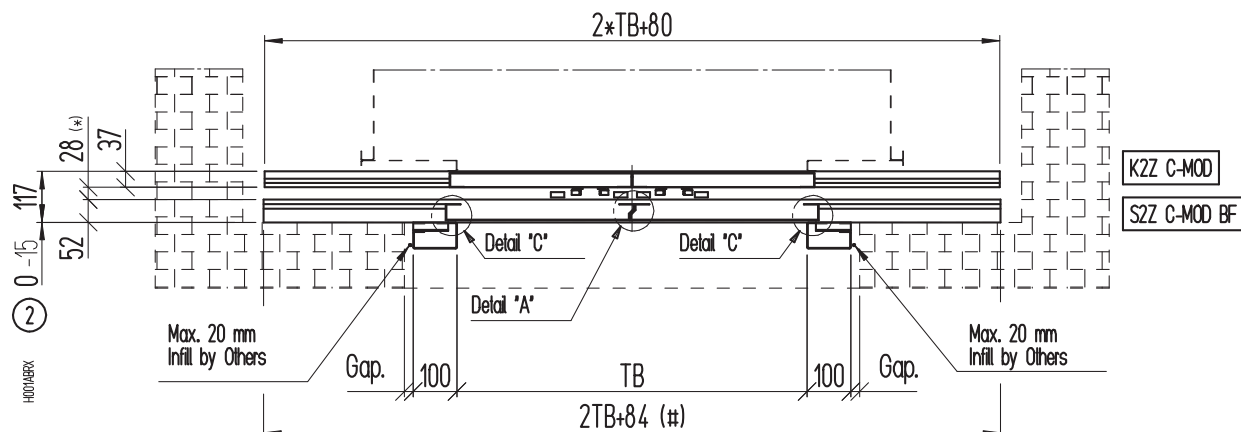
 The closing and sealing of the gap between the landing door and the wall have to be made in accordance with the requirements of the local standards at the installation site.

 The represented frame dimension is referred to the painted execution. In case of cladded execution the frame dimension has to be increased 3 mm

COUPLING

K-S 2Z

PLAN VIEW COUPLING SCHEME OF K+S C-MOD BF - EN 81-58 E120/EW60



2	Standard setting distance: 0-15 EI 60 and EI120 or EN81-20/50 with TH>2000 setting distance 15-30
---	--



(*) = Sill to sill distance = Min 28 - Max 32 mm
(#) = Not valid in case of execution with external counterweight



EI 60 and EI120 + naked execution NOT POSSIBLE



The closing and sealing of the gap between the landing door and the wall have to be made in accordance with the requirements of the local standards at the installation site.

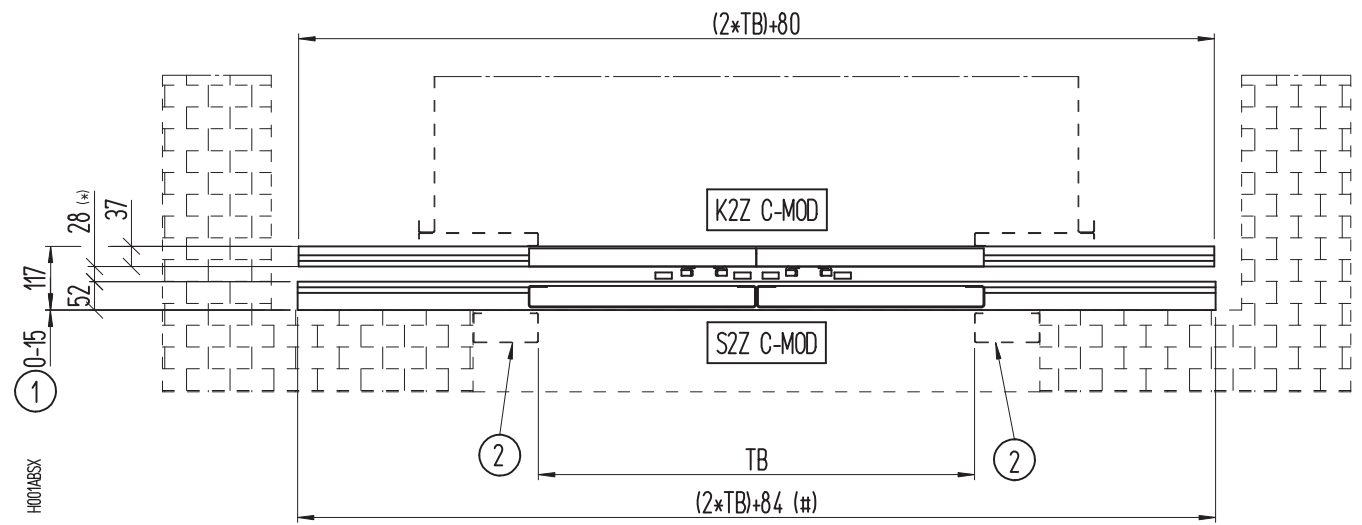


The represented frame dimension is referred to the painted execution. In case of clad execution the frame dimension has to be increased 3 mm


COUPLING


K-S 2Z

PLAN VIEW COUPLING SCHEME OF K+S C-MOD N



2	Standard setting distance: 0-15 EN81-20/50 with TH>2000 technical evaluation is required	3	Existing frame
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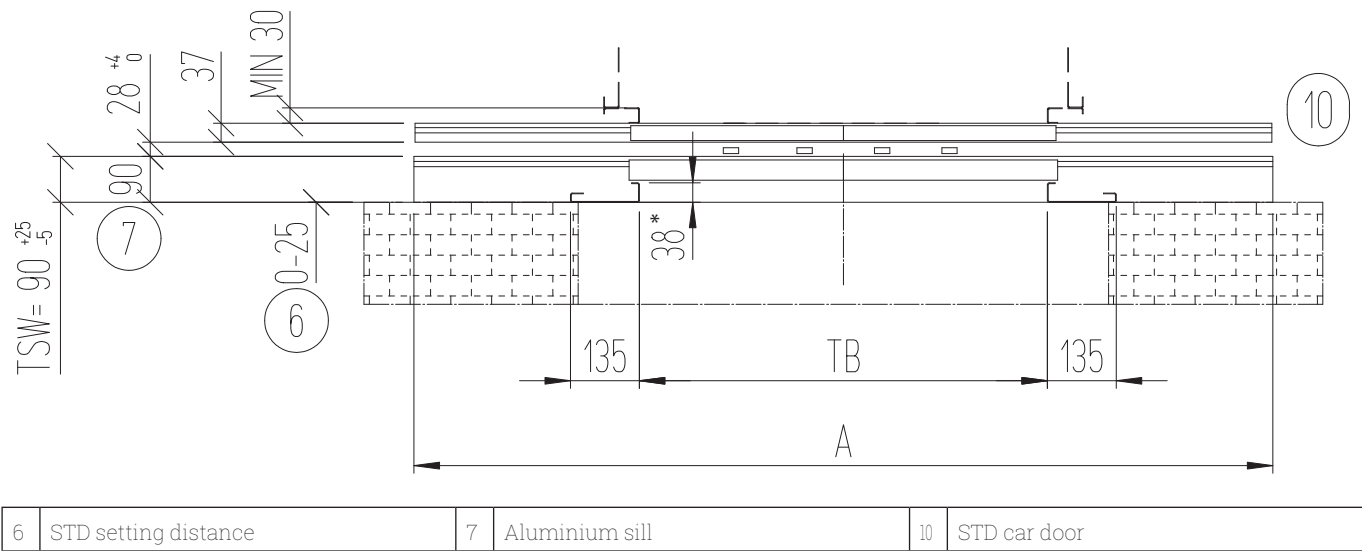
-  (*) = Sill to sill distance = Min 28 - Max 32 mm
(#) = Not valid in case of execution with external counterweight

-  The closing and sealing of the gap between the landing door and the wall have to be made in accordance with the requirements of the local standards at the installation site.

COUPLING

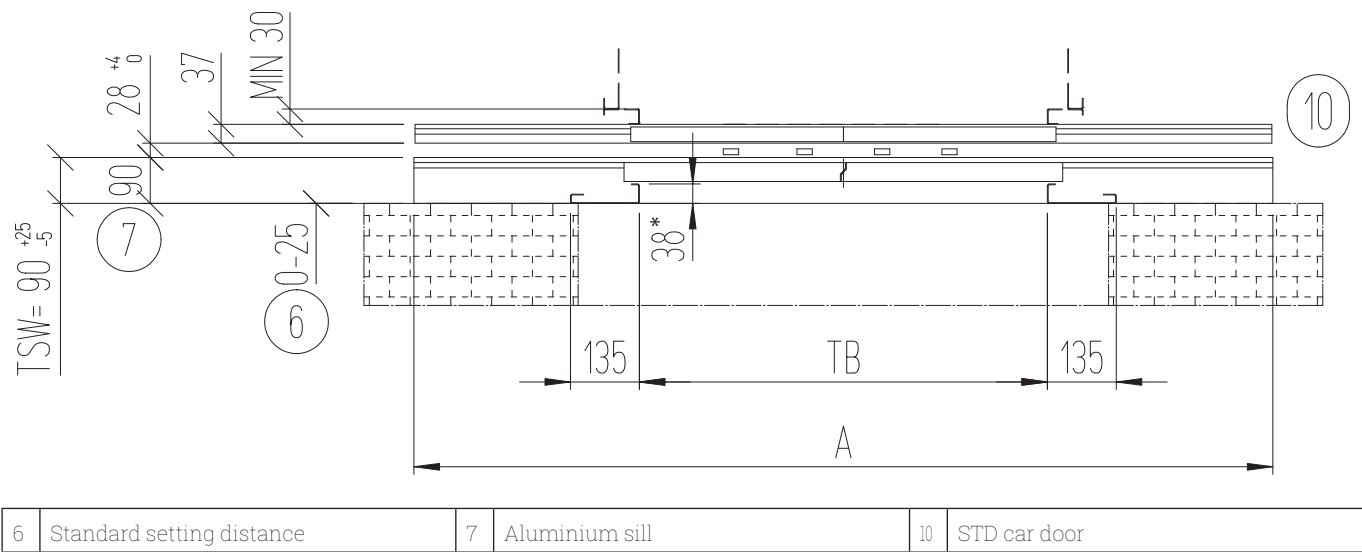
K-S 2Z

PLAN VIEW COUPLING SCHEME OF K+S C-MOD BASIC FRAME



! *= The represented dimension is referred to the standard frame. In case of glass or EN81-71 execution the frame depth becomes 51mm

PLAN VIEW COUPLING SCHEME OF K+S C-MOD BASIC FRAME - EN 81-58 E120/EW60



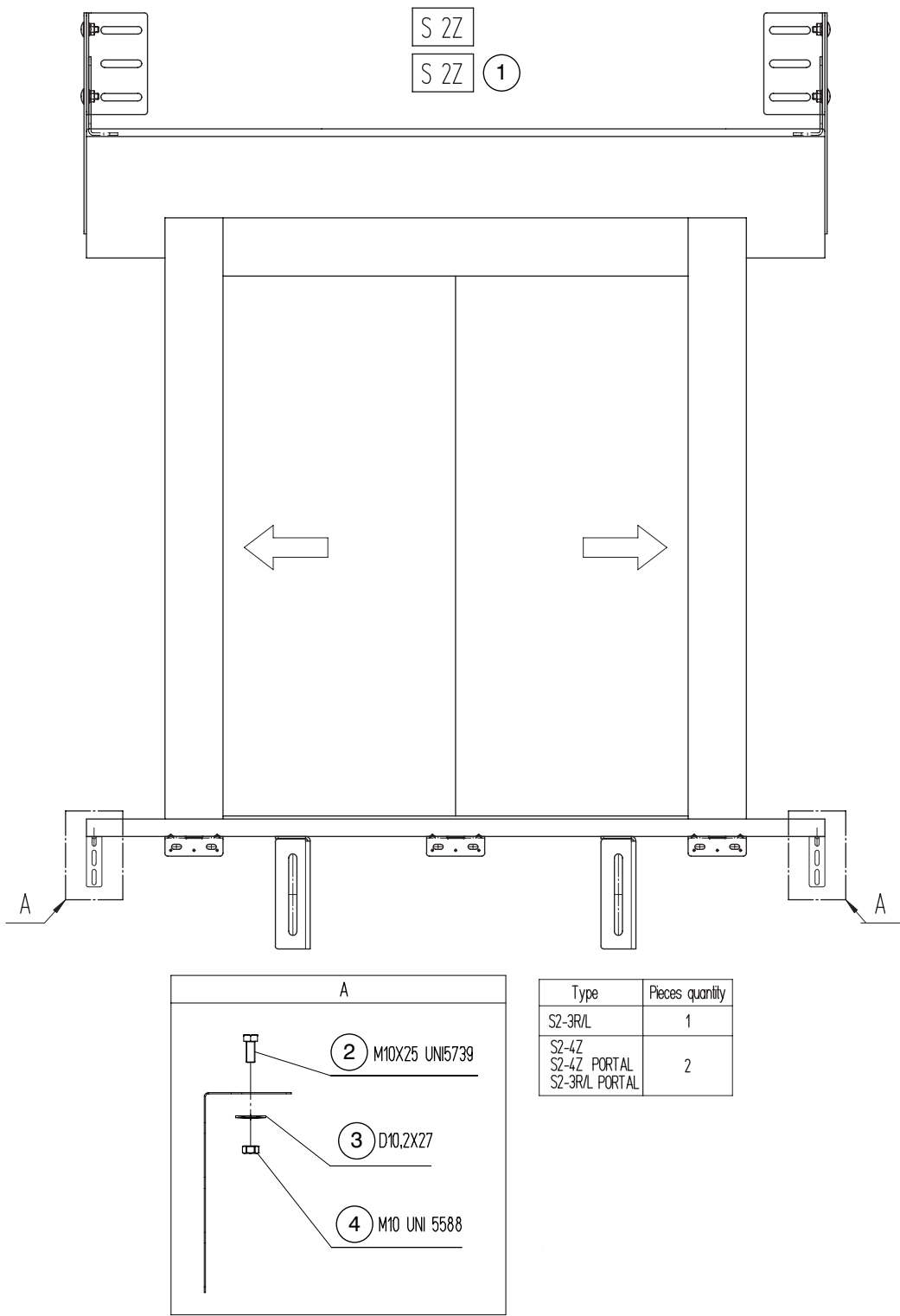
! *= The represented dimension is referred to the standard frame. In case of glass or EN81-71 execution the frame depth becomes 51mm

FIXINGS

S 2Z

ANTI SEISMIC KIT

OPTION



1	Portal	2	Hexagon head screw	3	Contact washer
4	Hexagonal				

DOOR CONFORMITY RULES IN RESPECT OF EN 81-20/50

The door which is compliant to EN 81-20/50 must be equipped with the features mentioned below:

Item	STD	Option	Notes
Detector provision	X		The detector has to be compliant to EN 81-20/50
Detector		X	The detector has to be compliant to EN 81-20/50
Vision panel		X	The position of the car door vision panel must be the same as the landing door. No vision panel required on car side if the car remains open in stationary position
Emergency in the header		X	For the position refer to the scheme inside the technical catalogue
Man in the pit - S	X		
Car door lock	X		
Egress device -K	X		

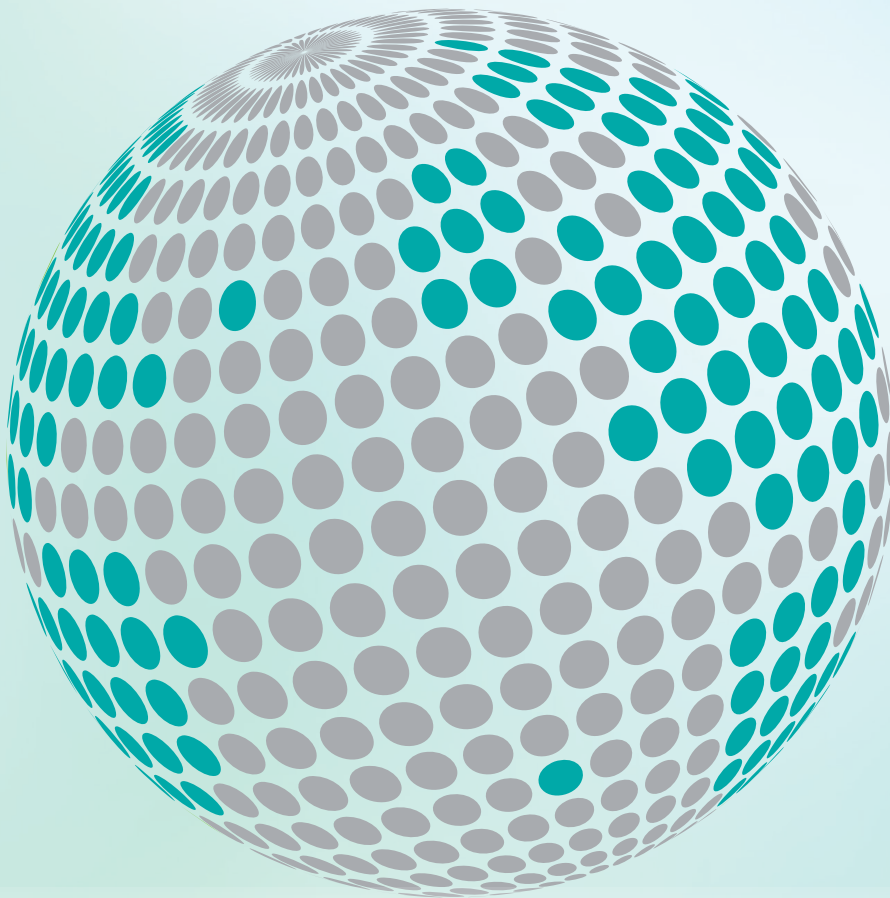


*Other requirements related to EN81-20/50 are already part of the door's specification.
For any further information please contact your sales reference.*

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