



LANDING DOORS

MEGA SERIES

E120 / EN 81-58

PRISMA S.P.A

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sales@prismalc.com - www.prismalc.com

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INSTALLATION LAYOUT

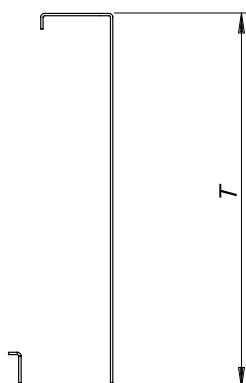


INDEX**FRAME PLACE REQUIREMENT****□□ 03 □□****CERTIFICATES****□□ 05 □□****L2C****□□ 09 □□****L2S/R-L****□□ 13 □□****L3S/R-L****□□ 17 □□****L4C****□□ 22 □□****L6C****□□ 27 □□**

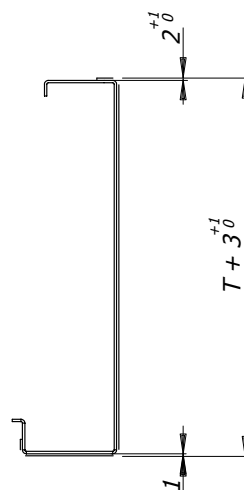
FRAME PLACE REQUIREMENT

FRAME PLACE REQUIREMENT**WITHOUT COATING**

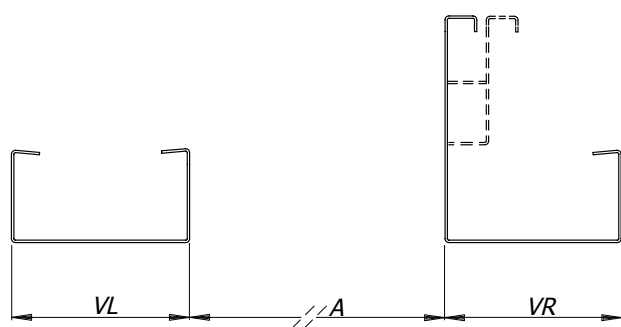
DOOR HEADER

**WITH COATING**

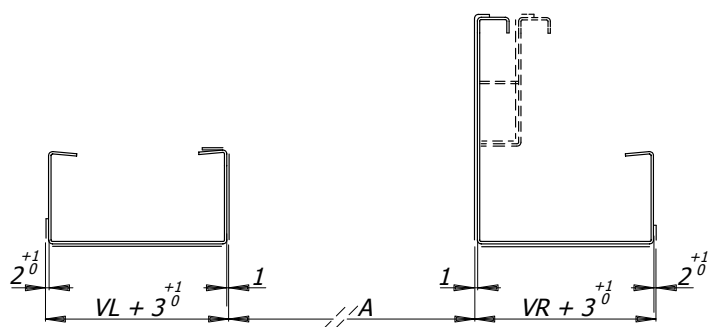
DOOR HEADER



SIDE POSTS



SIDE POSTS



CERTIFICATES

CERTIFICATES TABLE

Door type / Tipo porta **L2C**
 Classe / Class **E120**

Fire certified range / Gamma certificata al fuoco 

CO / CH	2000	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000	3100	3200	3300	3400	3500	3600	3700	3800	3900	4000	4100	4200	4300	4400	4500
700/750																										
800/850																										
900/950																										
1000/1050																										
1100/1150																										
1200/1250																										
1300/1350																										
1400/1450																										
1500/1550																										
1600/1650																										
1700/1750																										
1800/1850																										
1900/1950																										
2000																										

Door type / Tipo porta **L2S/R-L**
 Classe / Class **E120**

Fire certified range / Gamma certificata al fuoco 

CO / CH	2000	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000	3100	3200	3300	3400	3500	3600	3700	3800	3900	4000	4100	4200	4300	4400	4500
700/750																										
800/850																										
900/950																										
1000/1050																										
1100/1150																										
1200/1250																										
1300/1350																										
1400/1450																										
1500/1550																										
1600/1650																										
1700/1750																										
1800/1850																										
1900/1950																										
2000/2050																										
2100/2150																										
2200/2250																										
2300/2350																										
2400/2450																										
2500/2550																										

Door type / Tipo porta **L3S/R-L**
 Classe / Class **E120**

Fire certified range / Gamma certificata al fuoco 

CO / CH	2000	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000	3100	3200	3300	3400	3500	3600	3700	3800	3900	4000	4100	4200	4300	4400	4500
1050																										
1100/1150																										
1200/1250																										
1300/1350																										
1400/1450																										
1500/1550																										
1600/1650																										
1700/1750																										
1800/1850																										
1900/1950																										
2000/2050																										
2100/2150																										
2200/2250																										
2300/2350																										
2400/2450																										
2500																										

CERTIFICATES TABLE

Door type / Tipo porta **L4C**
 Classe / Class **E120**

Fire certified range / Gamma certificata al fuoco 

CO / CH	2000	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000	3100	3200	3300	3400	3500	3600	3700	3800	3900	4000	4100	4200	4300	4400	4500
1400																										
1500																										
1600																										
1700																										
1800																										
1900																										
2000																										
2100																										
2200																										
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2600																										
2700																										
2800																										
2900																										
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3100																										
3200																										
3300																										
3400																										
3500																										
3600																										
3700																										
3800																										
3900																										
4000																										
4100																										
4200																										
4300																										
4400																										
4500																										

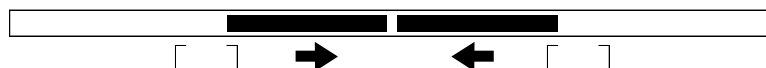
Door type / Tipo porta **L6C**
 Classe / Class **E120**

Fire certified range / Gamma certificata al fuoco 

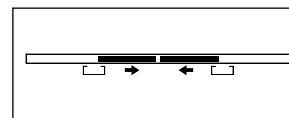
CO / CH	2000	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000	3100	3200	3300	3400	3500	3600	3700	3800	3900	4000	4100	4200	4300	4400	4500
2100																										
2200																										
2300																										
2400																										
2500																										
2600																										
2700																										
2800																										
2900																										
3000																										
3100																										
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3400																										
3500																										
3600																										
3700																										
3800																										
3900																										
4000																										
4100																										
4200																										
4300																										
4400																										

[illegible]

L2C

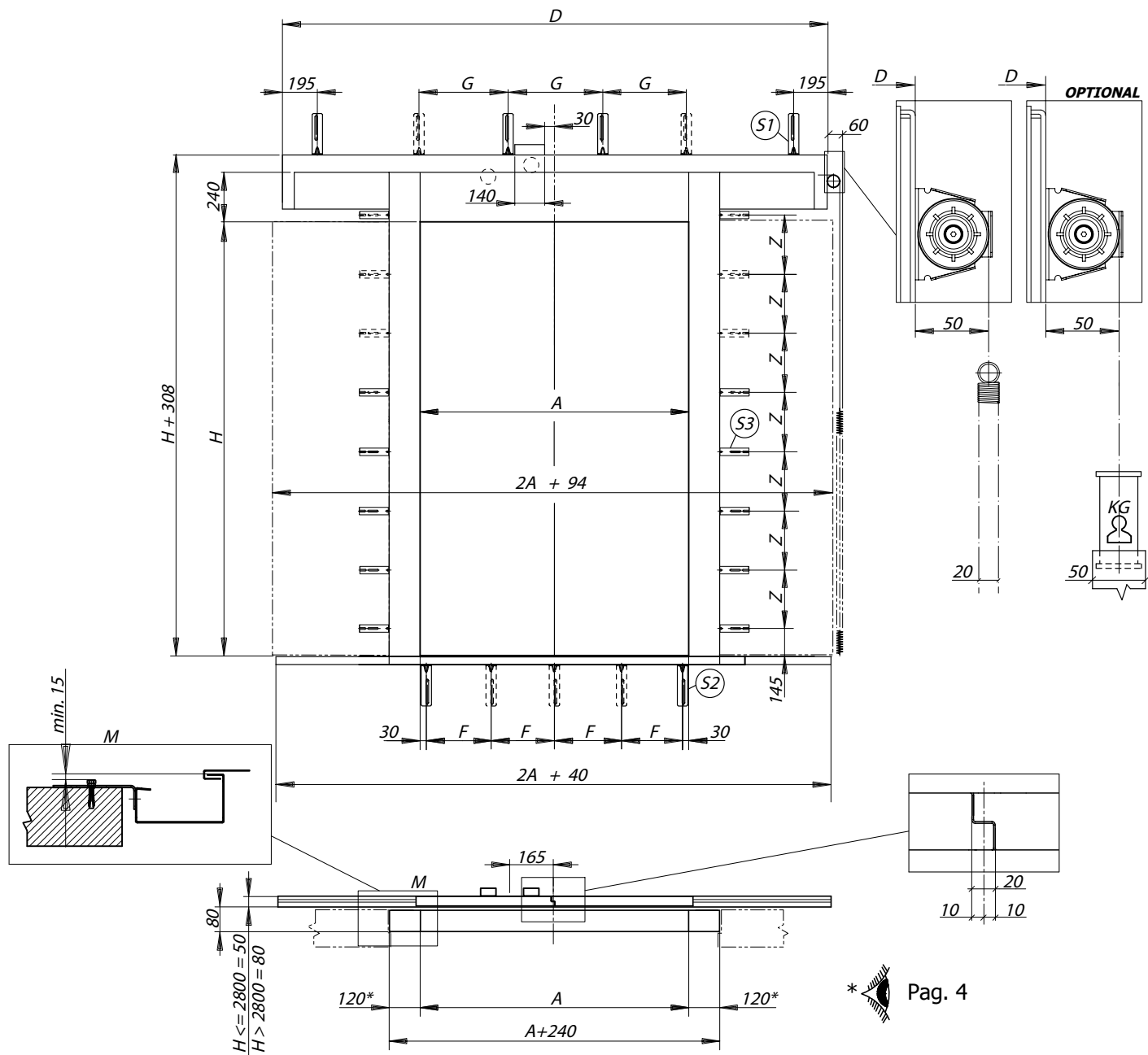


FRONT OVERALL DIMENSIONS



L2C

A 700 - 2000

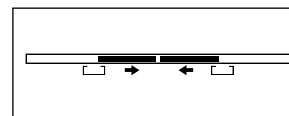


A	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300	1350	1400	1450	1500	1550	1600	1650	1700	1750	1800	1850	1900	1950	2000		
D	1440	1490	1640	1690	1840	1890	2040	2090	2240	2290	2440	2490	2640	2690	2840	2890	3040	3090	3240	3290	3440	3490	3640	3690	3840	3890	4040		
G	480	530	580	630	680	730	390	415	440	465	490	515	540	565	590	410	426	443	460	476	493	510	526	543	420	432	445		
S1	NR.4						NR.5									NR.6									NR.7				
F	320	345	370	395	420	445	313	330	346	363	380	396	413	430	447	347	360	372	385	397	410	422	435	447	368	378	388		
S2	NR.3						NR.4									NR.5									NR.6				

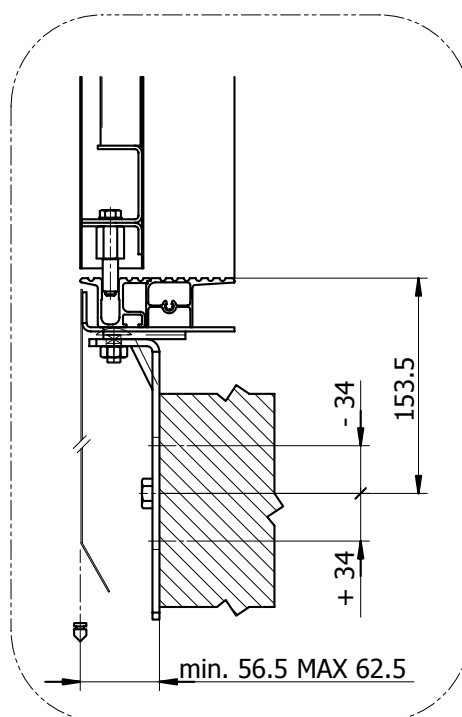
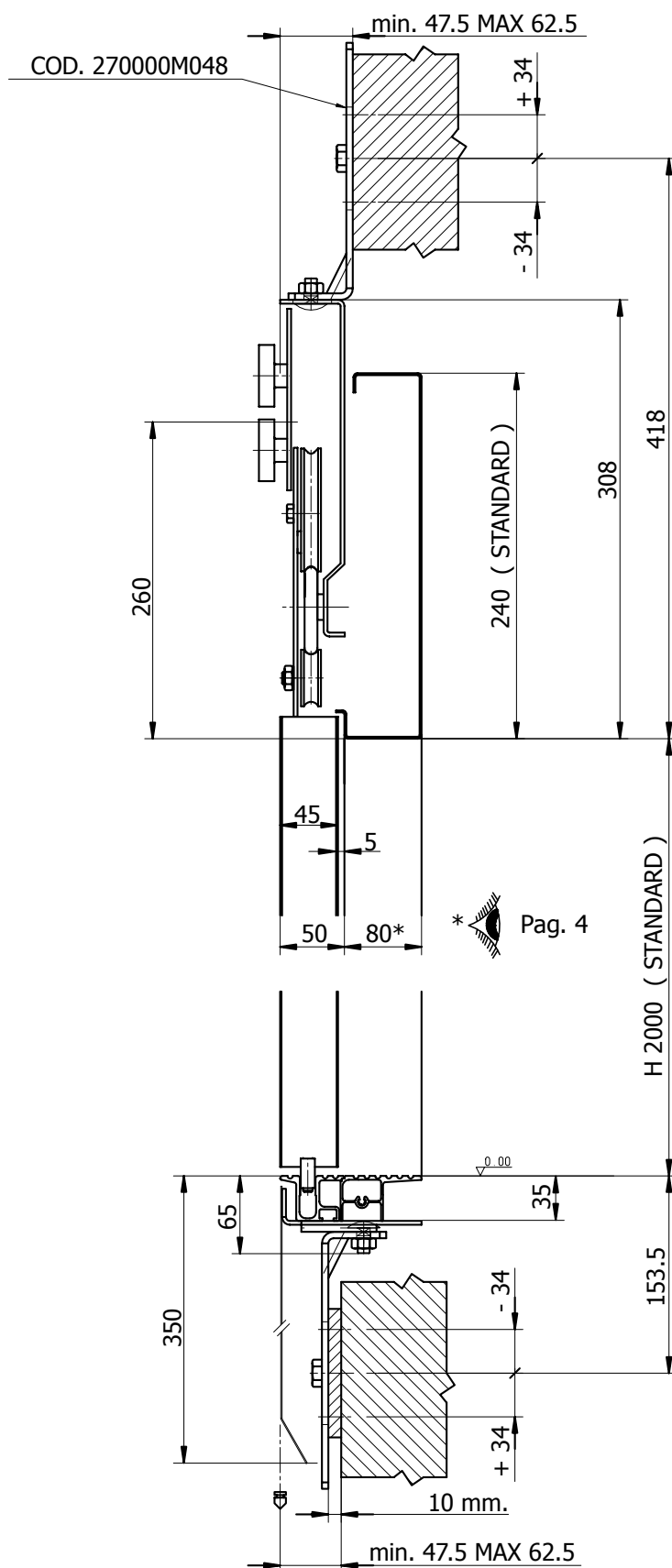
H	2000	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000	3100	3200	3300
Z	400	420	366	383	400	416	433	385	400	414	428	442	457	412
S3	NR.5		NR.6			NR.7			NR.8			NR.9		



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SIDE OVERALL DIMENSIONS, FIXING STANDARD

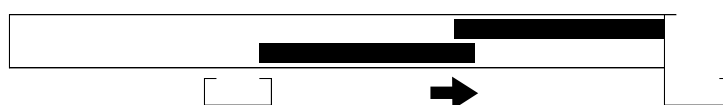
L2C

A 700 - 2000

Technical drawing of a window frame assembly, showing cross-sections and dimensions. The drawing includes the following components and dimensions:

- Top Section:**
 - Dimension: 20 min.
 - Component: COD. 270000M048
 - Dimension: +34
 - Dimension: -34
 - Dimension: 24
 - Dimension: 50 min.
- Middle Section:**
 - Dimension: 260
 - Dimension: 240 (STANDARD)
 - Dimension: 308
 - Dimension: 442
 - Dimension: 45
 - Dimension: 5
 - Dimension: 50
 - Dimension: 80*
- Bottom Section:**
 - Dimension: 350
 - Dimension: 65
 - Dimension: 35
 - Dimension: 153.5
 - Dimension: +34
 - Dimension: -34
 - Dimension: 20 min.
- Right Section:**
 - Dimension: 95 MAX
- Other Dimensions:**
 - H 2000 (STANDARD)
- Notes:**
 - * Pag. 4

L2S

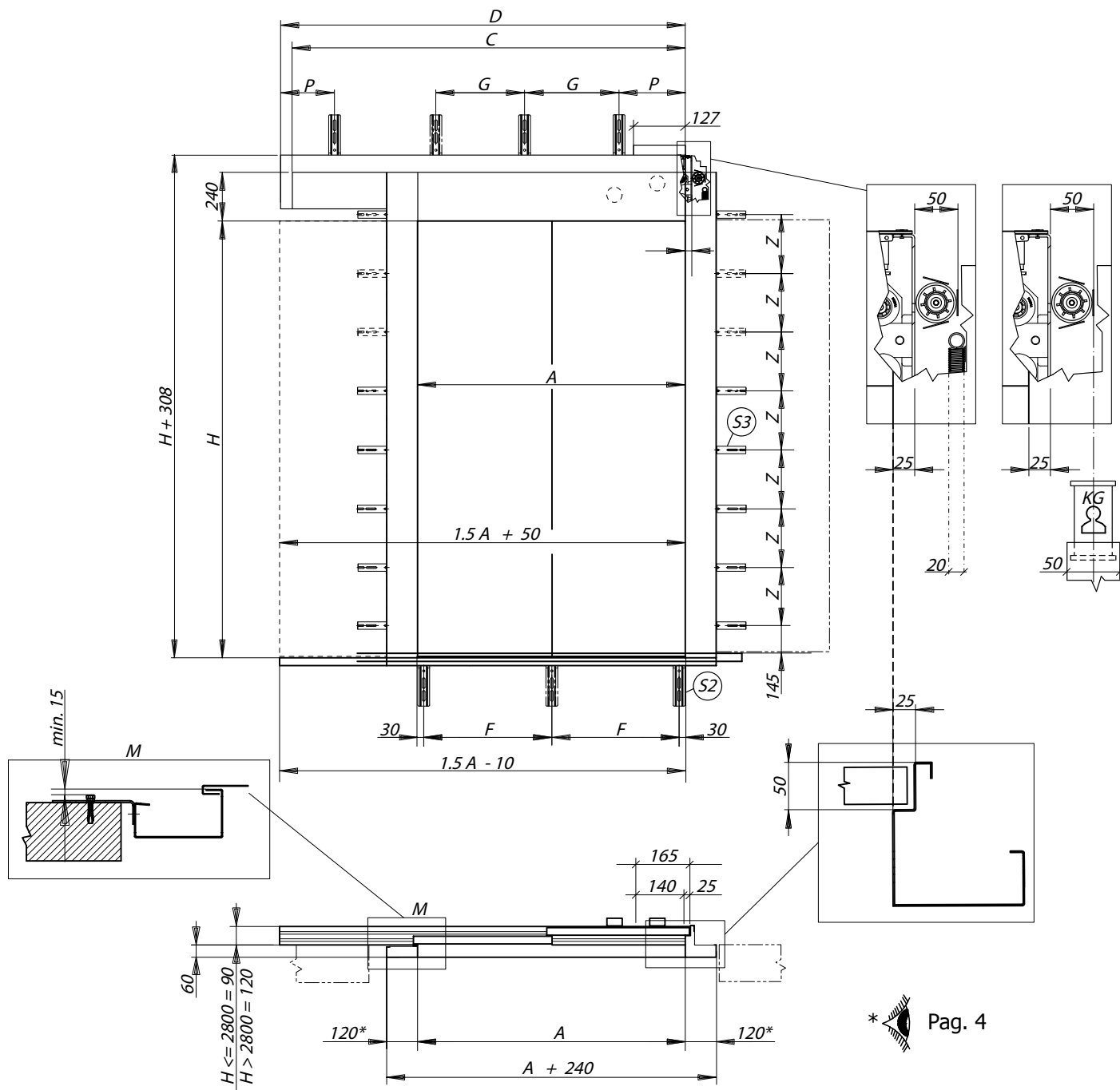




L2S/R-L

FRONT OVERALL DIMENSIONS

A 700 - 2000



*  Pag. 4

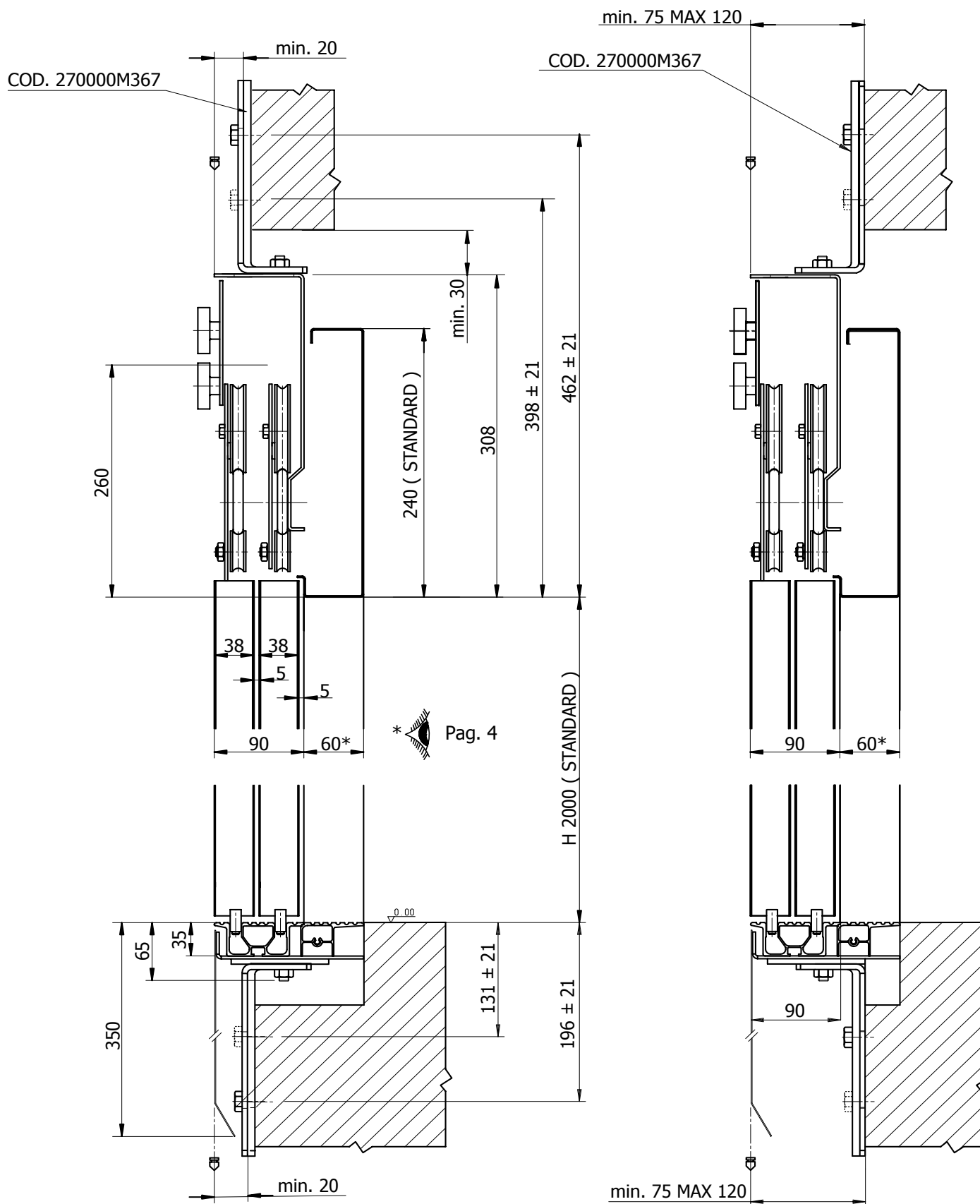
A	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300	1350	1400	1450	1500	1550	1600	1650	1700	1750	1800	1850	1900	1950	2000
D	1060	1110	1210	1260	1360	1410	1510	1560	1660	1710	1810	1860	1960	2010	2110	2160	2260	2310	2410	2460	2560	2610	2710	2760	2860	2910	3010
G	380	430	480	490	540	590	340	365	390	415	440	465	490	490	540	376	393	410	426	443	460	476	493	510	395	407	420
P	160	160	160	180	180	180	160	160	160	160	160	160	160	185	160	161	161	160	161	161	160	161	161	160	160	161	160
S1	NR.3						NR.4									NR.5									NR.6		
F	320	345	370	395	420	445	313	330	346	363	380	396	413	430	447	347	360	372	385	397	410	422	435	447	368	378	388
S2	NR.3						NR.4									NR.5									NR.6		

H	2000	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000	3100	3200	3300
Z	400	420	366	383	400	416	433	385	400	414	428	442	457	412
S3	NR.5	NR.6						NR.7						NR.8

 Pag. 6

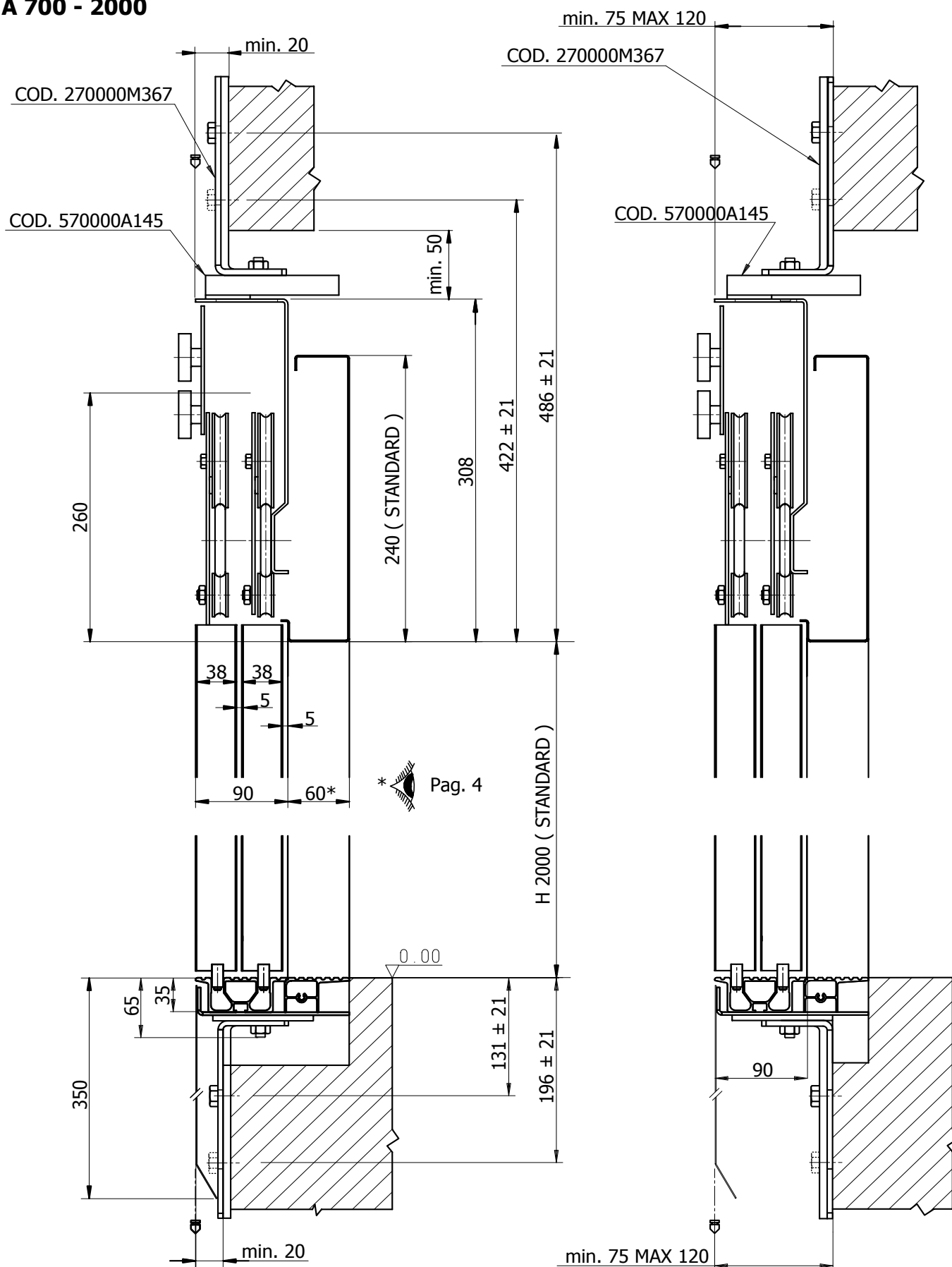
SIDE OVERALL DIMENSIONS, FIXING STANDARD

L2S/R-L

A 700 - 2000

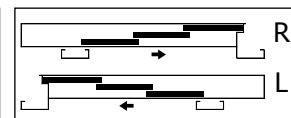
SIDE OVERALL DIMENSIONS, FIXING WITH UNI STRUTS

L2S/R-L

A 700 - 2000

L3S

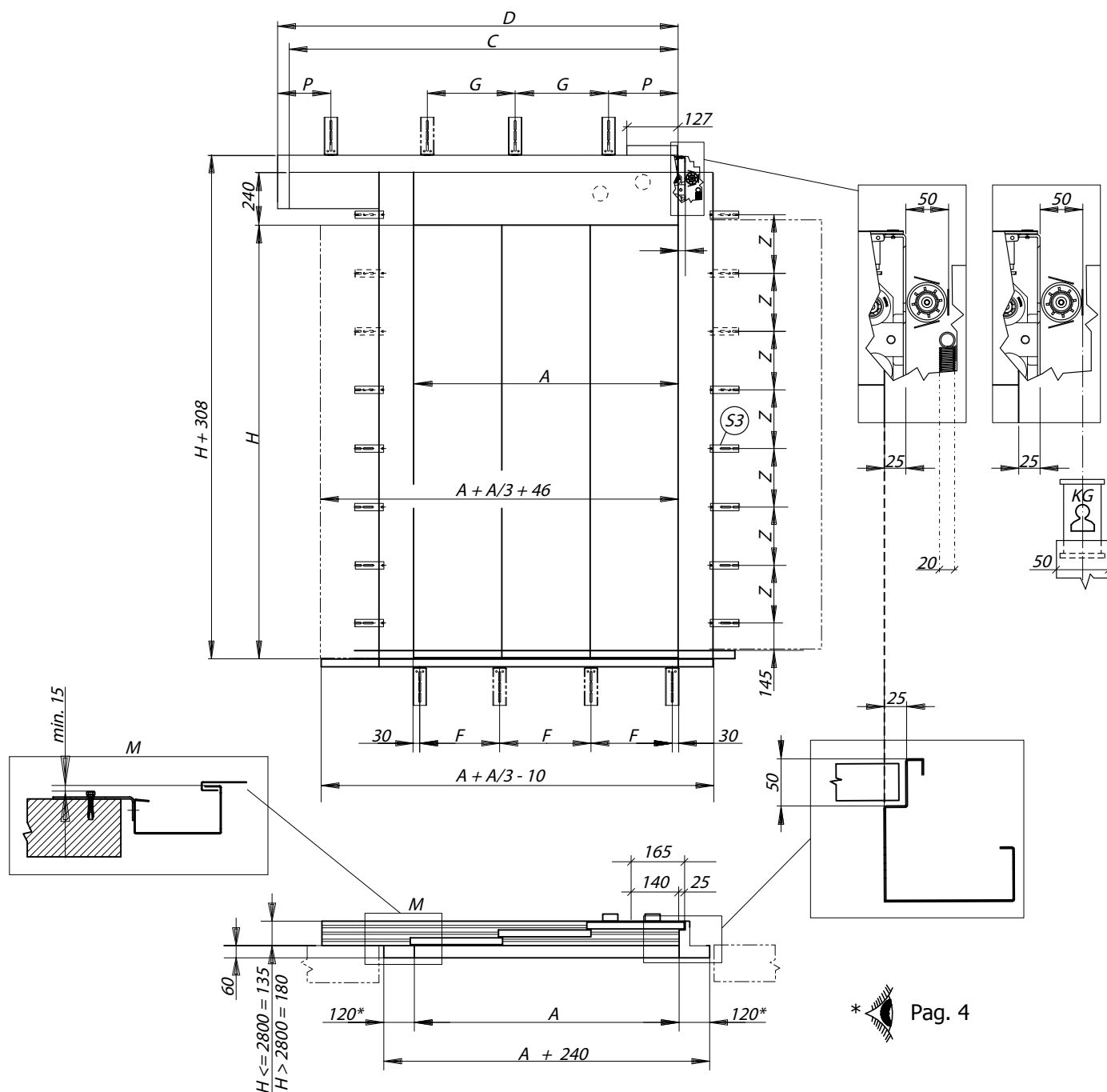




L3S/R-L

FRONT OVERALL DIMENSIONS

A 1050 - 2100

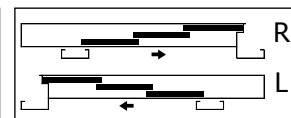
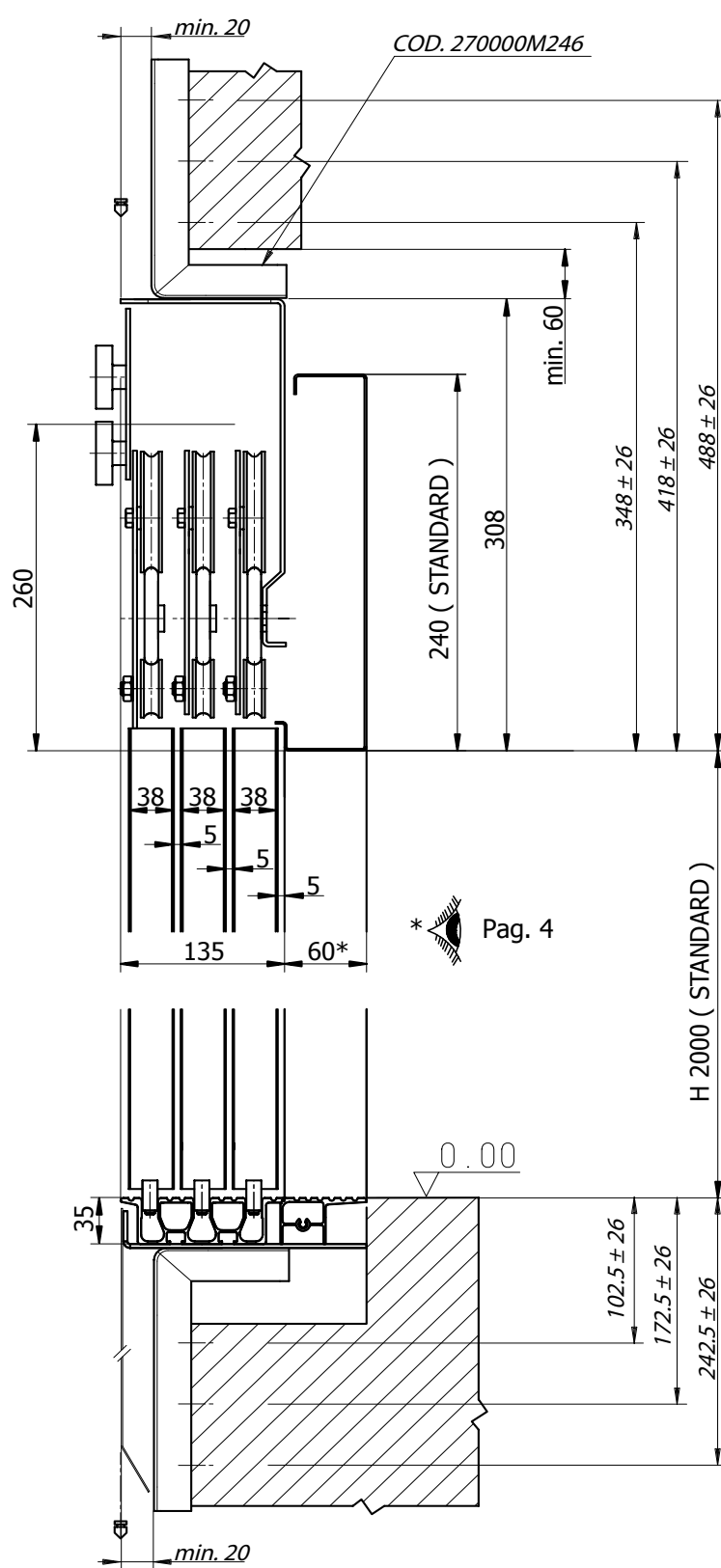


*  Pag. 4

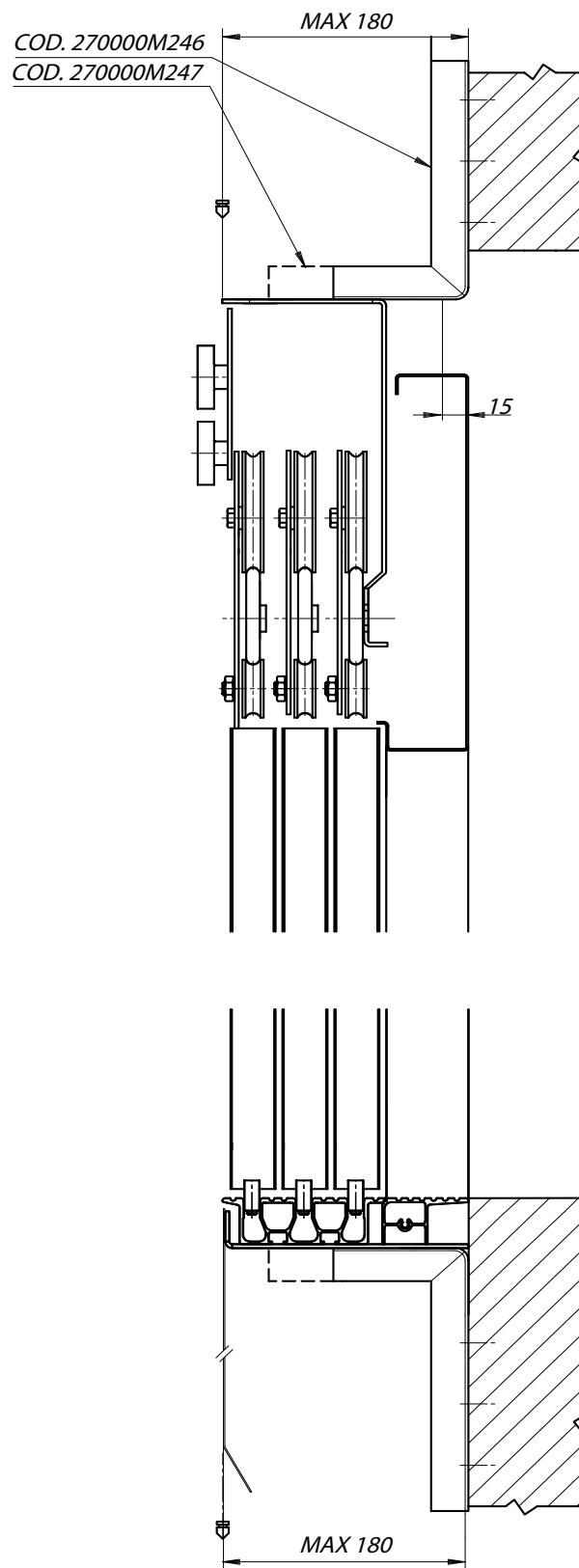
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D	1410	1460	1510	1610	1660	1710	1810	1860	1910	2010	2060	2110	2210	2260	2310	2410	2460	2510	2610	2660	2710	2810
G	340	375	400	385	450	475	500	525	366	383	425	441	451	475	491	508	525	412	425	437	450	462
P	185	175	175	215	175	175	175	175	176	176	175	176	186	175	176	176	175	176	175	176	175	176
S1	NR.4								NR.5								NR.6					
F	330	346	363	380	396	413	430	447	347	360	372	385	397	410	422	435	447	368	378	388	398	408
S2	NR.4								NR.5								NR.6					

H	2000	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000	3100	3200	3300
Z	400	420	366	383	400	416	433	385	400	414	428	442	457	412
S3	NR.5	NR.6						NR.7						NR.8

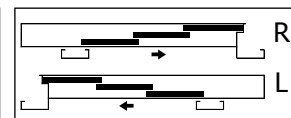
 Pag. 6

SIDE OVERALL DIMENSIONS, FIXING STANDARD**A 1050 - 2100**

* Pag. 4

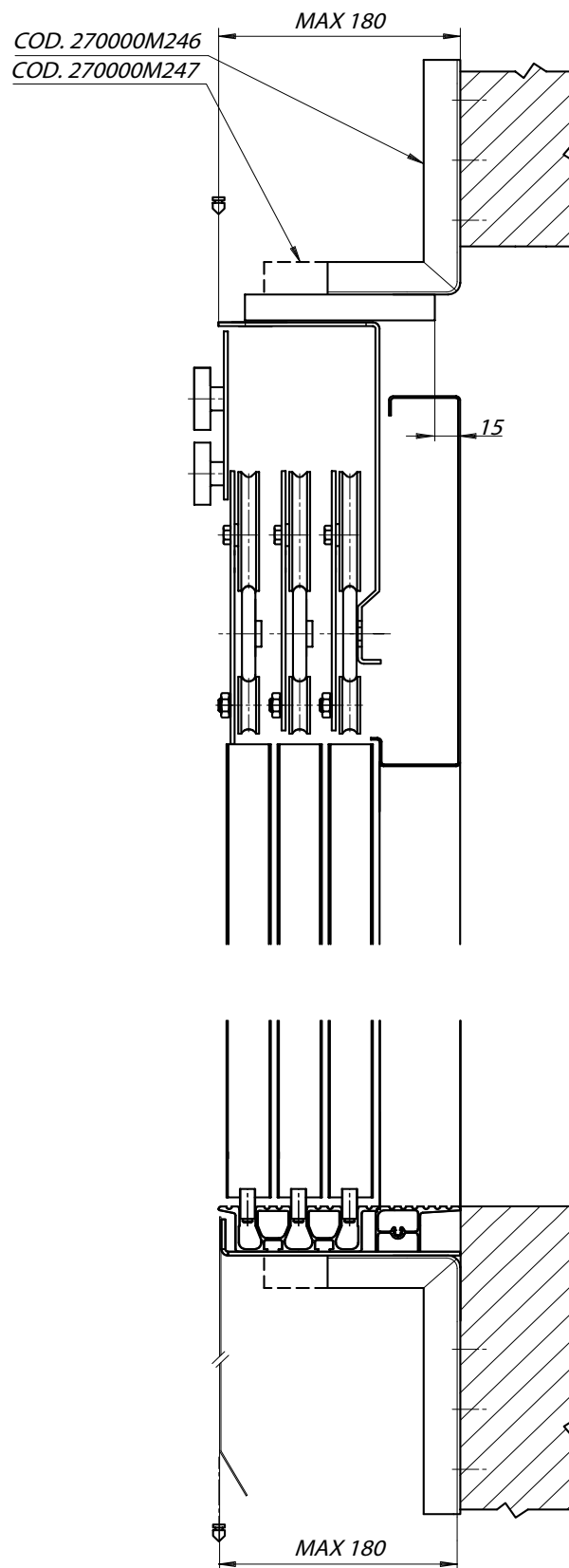
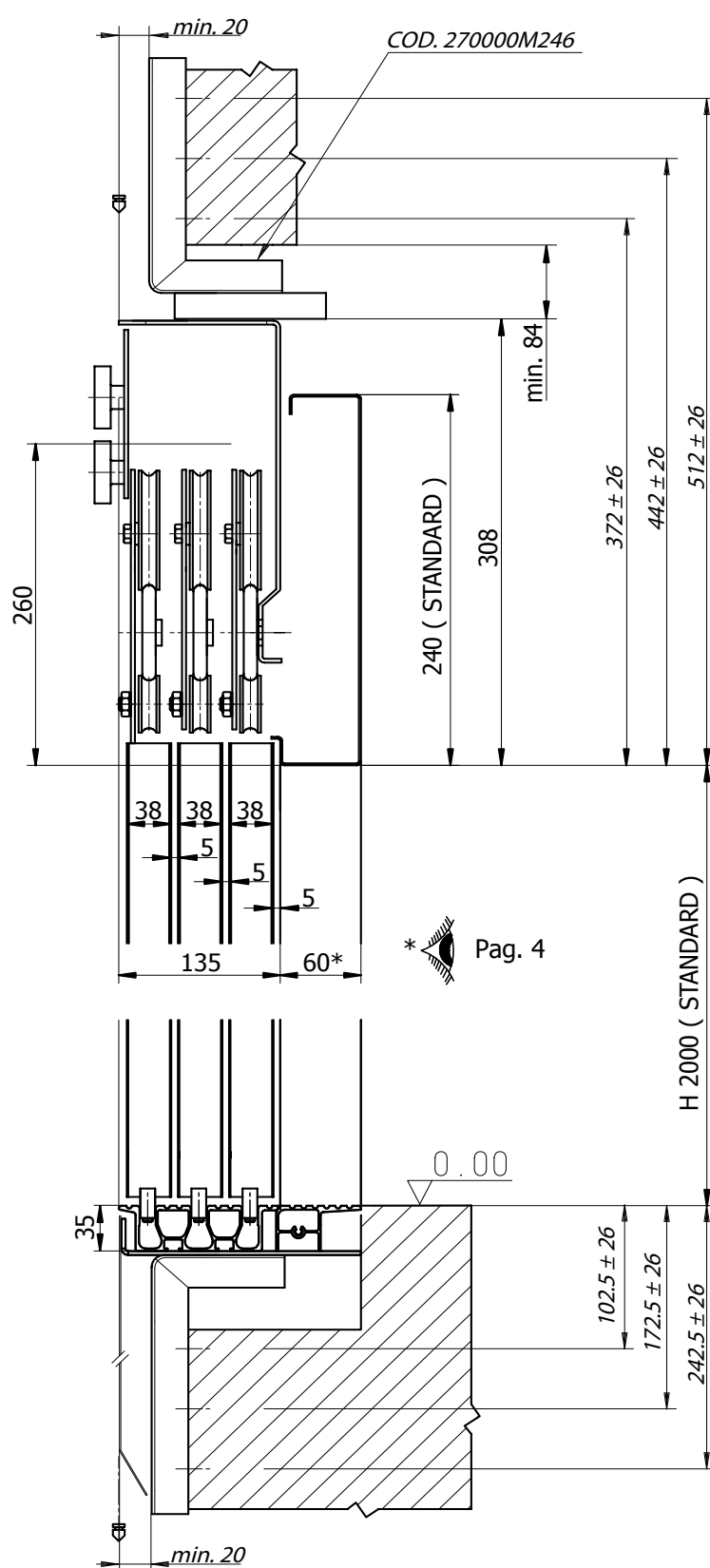


SIDE OVERALL DIMENSIONS, FIXING WITH UNI STRUTS



L3S/R-L

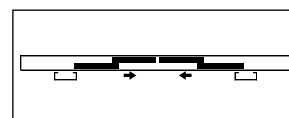
A 1050 - 2100



L4C

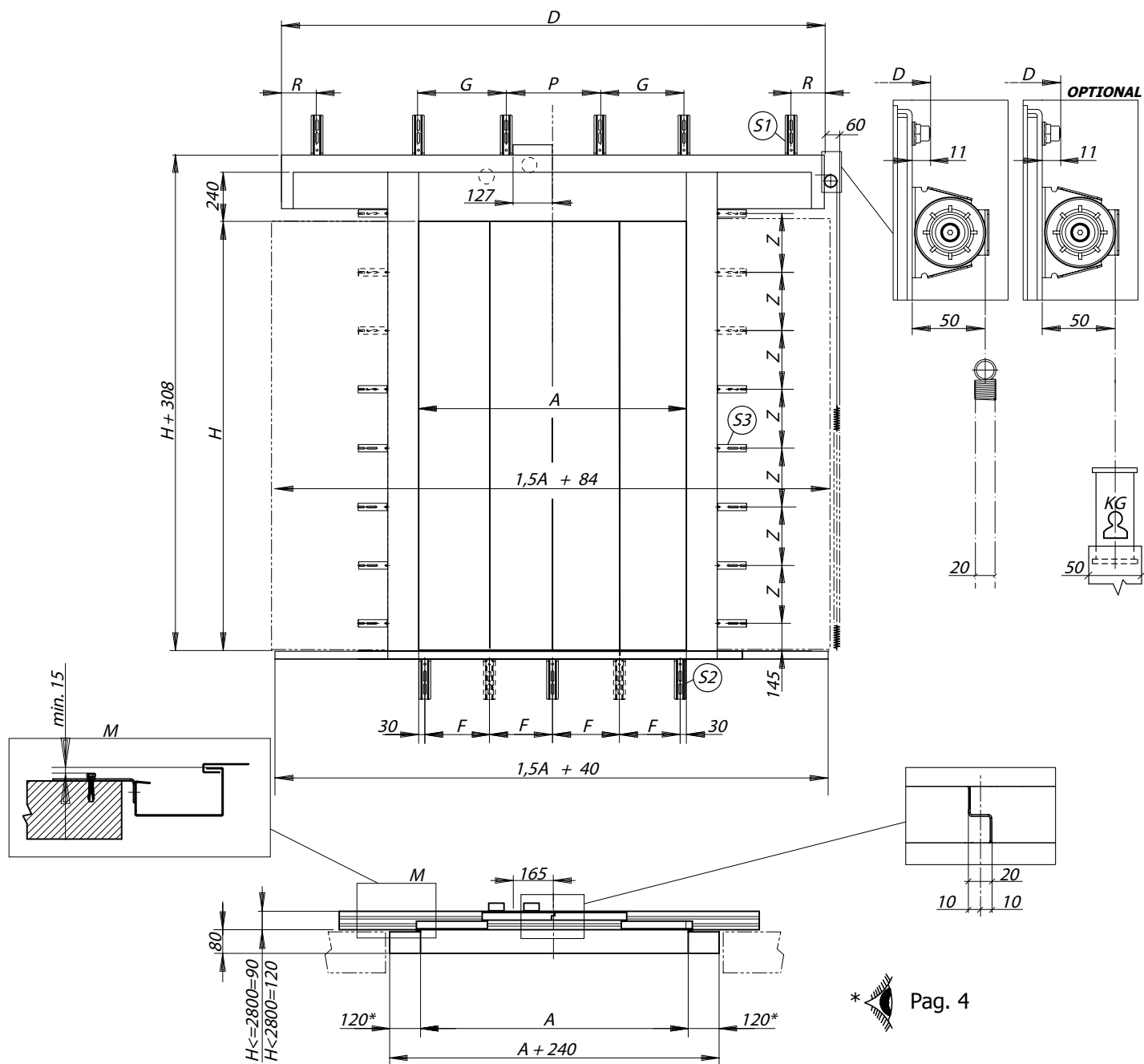


FRONT OVERALL DIMENSIONS



L4C

A 1400 - 2000



Pag. 4

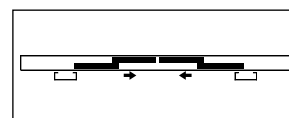
A	1400	1500	1600	1700	1800	1900	2000
D	2162	2262	2462	2562	2762	2862	3062
G	380	430	480	430	540	590	340
P	320	320	320	360	360	360	320
R	181	181	181	201	201	201	181
S1	NR.6						NR.8
F	447	360	385	410	435	368	388
S2	NR.4	NR.5					NR.6

H	2000	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000	3100	3200	3300
Z	400	420	366	383	400	416	433	385	400	414	428	442	457	412
S3	NR.5		NR.6					NR.7					NR.8	



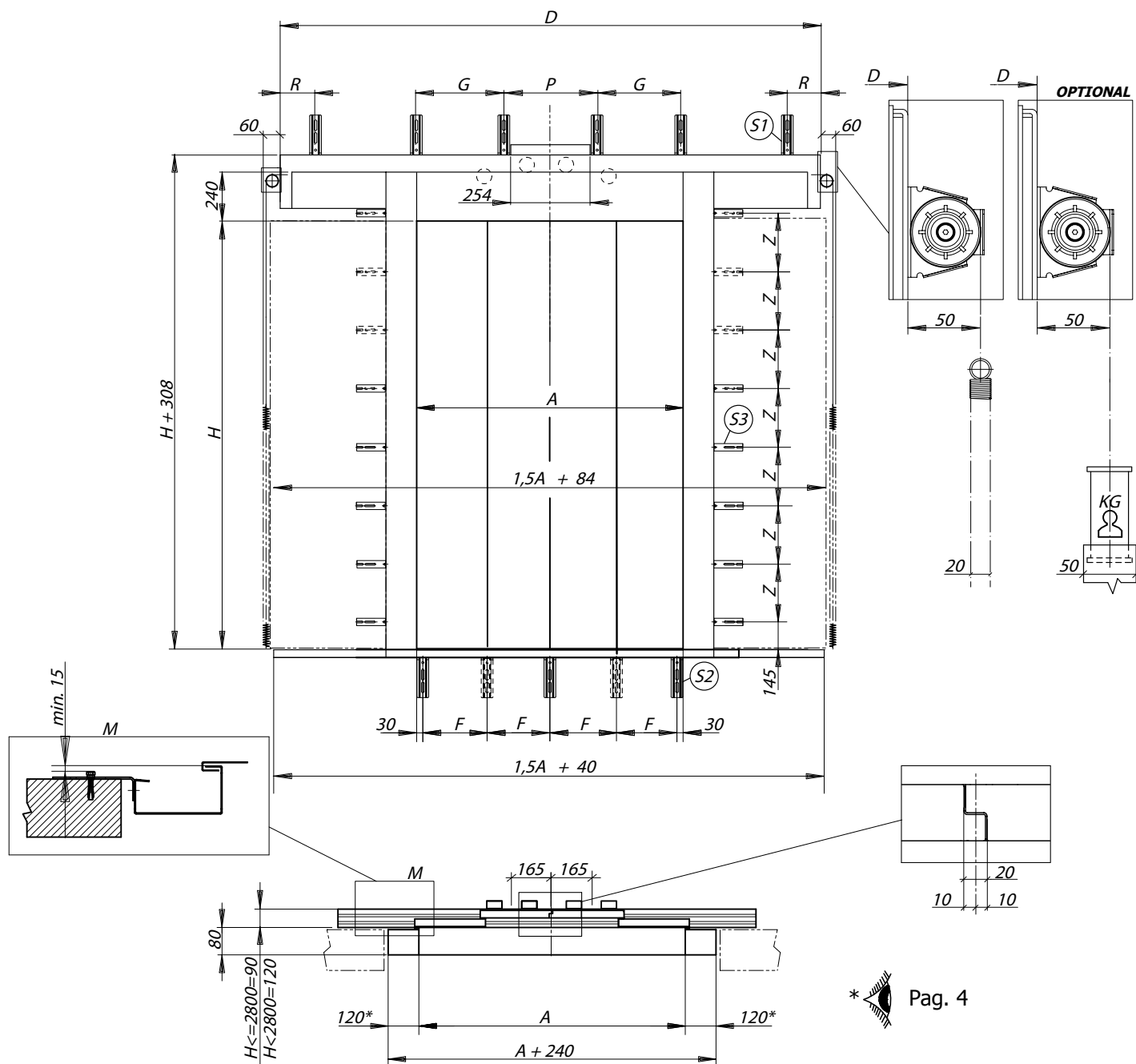
Pag. 7

FRONT OVERALL DIMENSIONS WITH DOUBLE LOCKING DEVICE



L4C

A 2100 - 3300

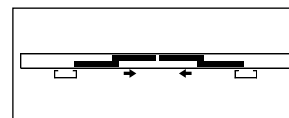


Pag. 4

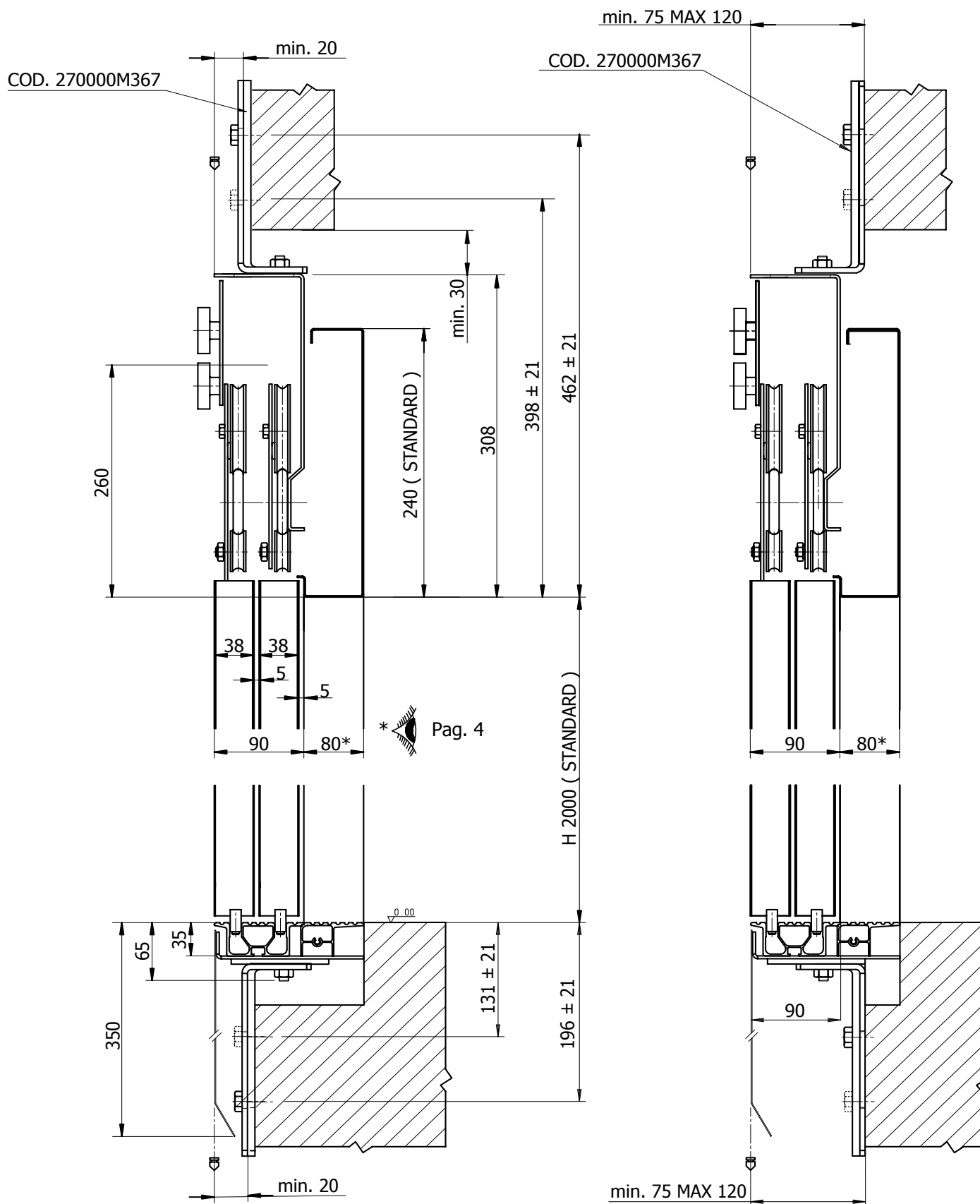
A	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000	3100	3200	3300
D	3140	3340	3440	3640	3740	3940	4040	4240	4340	4540	4640	4840	4940
G	365	390	415	440	465	490	490	540	376	393	410	426	443
P	320	320	320	320	320	320	370	320	322	322	320	322	322
R	170	170	170	170	170	170	195	170	171	171	170	171	171
S1	NR.8								NR.10				
F	408	428	448	390	406	423	440	391	405	420	434	448	405
S2	NR.6			NR.7				NR.8				NR.9	

H	2000	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000	3100	3200	3300
Z	400	420	366	383	400	416	433	385	400	414	428	442	457	412
S3	NR.5		NR.6					NR.7						NR.8

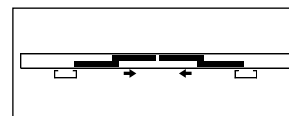
Pag. 7

SIDE OVERALL DIMENSIONS, FIXING STANDARD

L4C

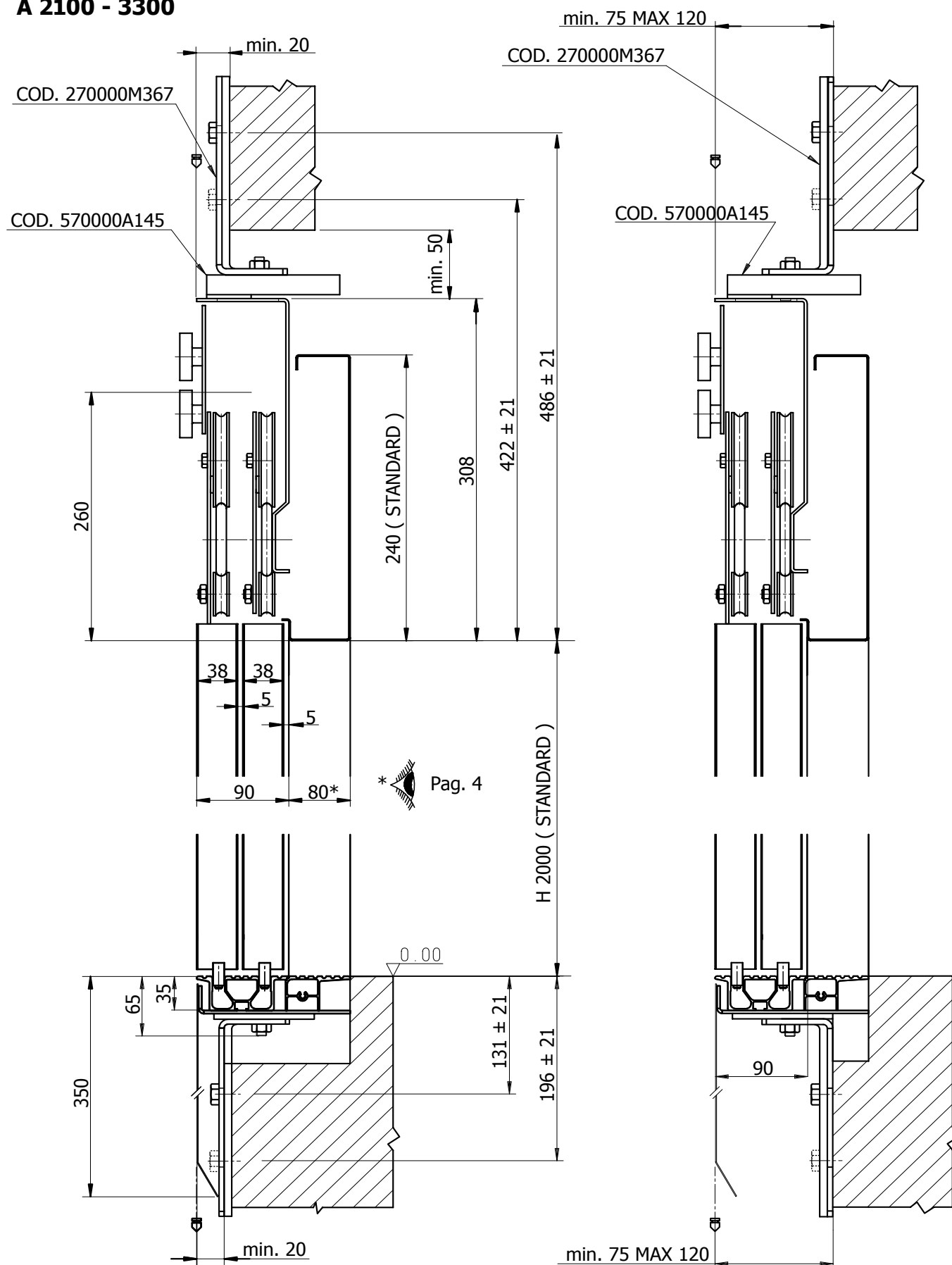
A 2100 - 3300

SIDE OVERALL DIMENSIONS, FIXING WITH UNI STRUTS



L4C

A 2100 - 3300

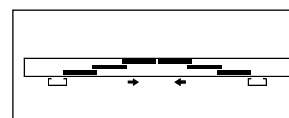


[illegible]

L6C

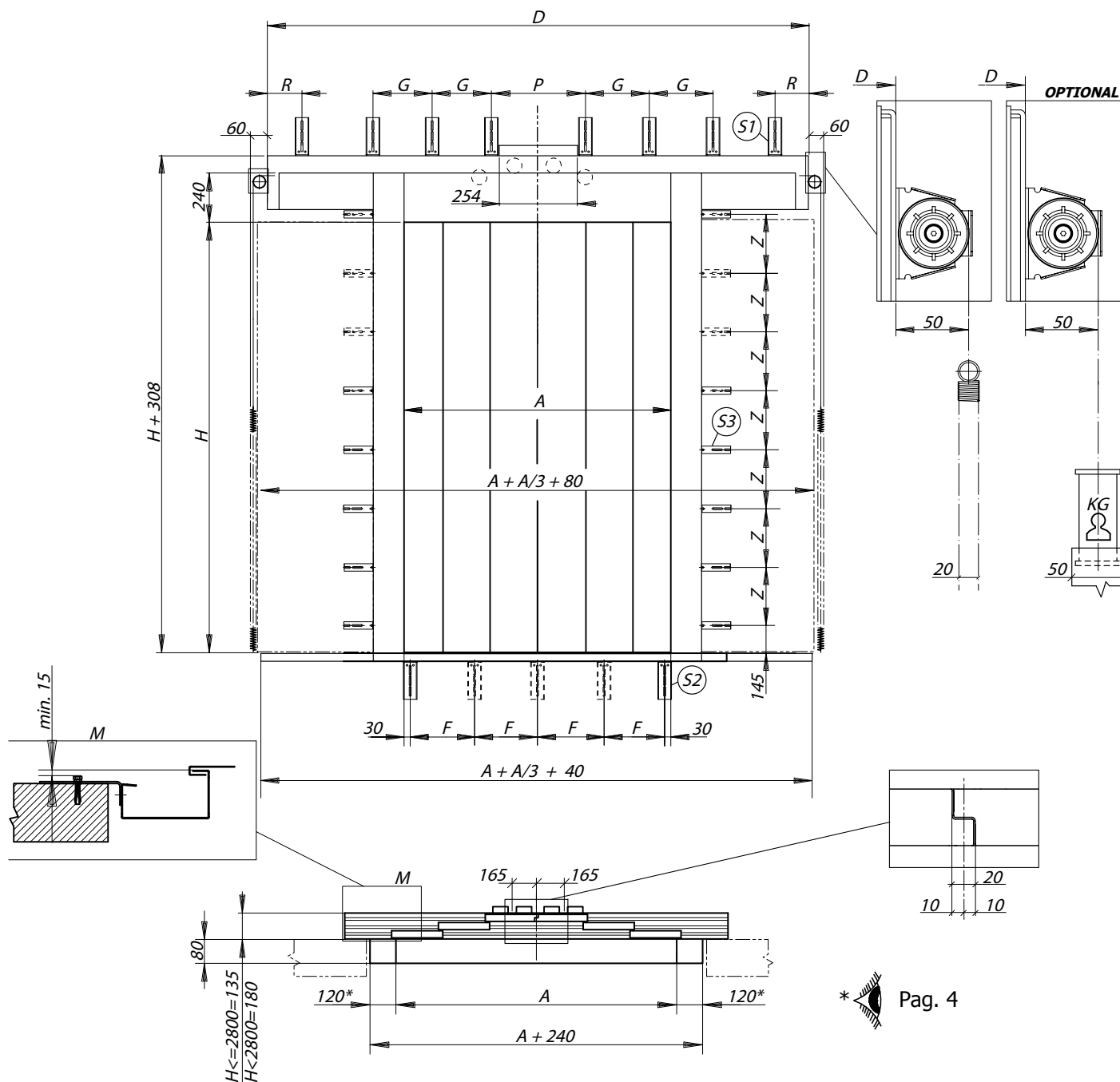


FRONT OVERALL DIMENSIONS WITH DOUBLE LOCKING DEVICE



L6C

A 2100 - 3300



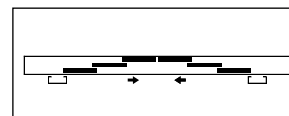
* Pag. 4

A	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000	3100	3200	3300
D	2840	2940	3040	3240	3340	3440	3640	3740	3840	4040	4140	4240	4440
G	340	375	400	385	450	475	500	525	366	383	400	416	426
P	370	350	350	430	350	350	350	350	352	352	350	352	372
R	195	185	185	225	185	185	185	185	186	186	185	186	196
S1	NR.8								NR.10				
F	408	428	448	390	406	423	440	391	405	420	434	448	405
S2	NR.6			NR.7				NR.8				NR.9	

H	2000	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000	3100	3200	3300
Z	400	420	366	383	400	416	433	385	400	414	428	442	457	412
S3	NR.5		NR.6					NR.7						NR.8

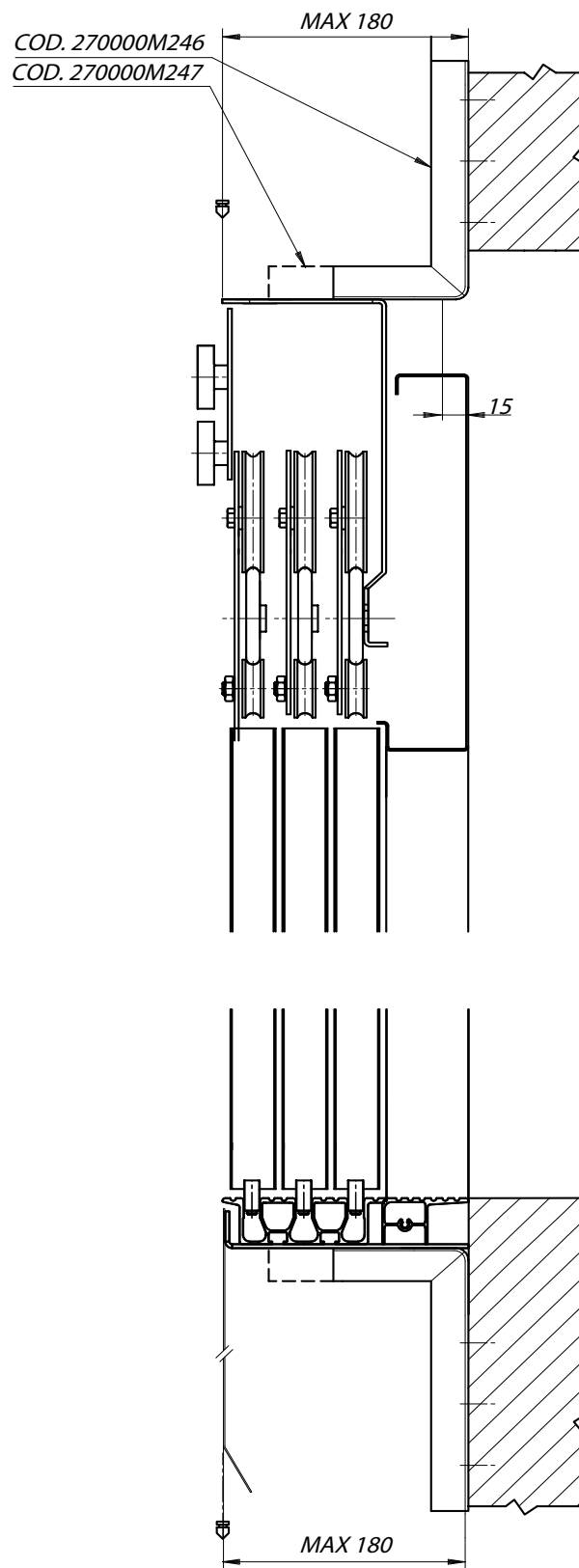
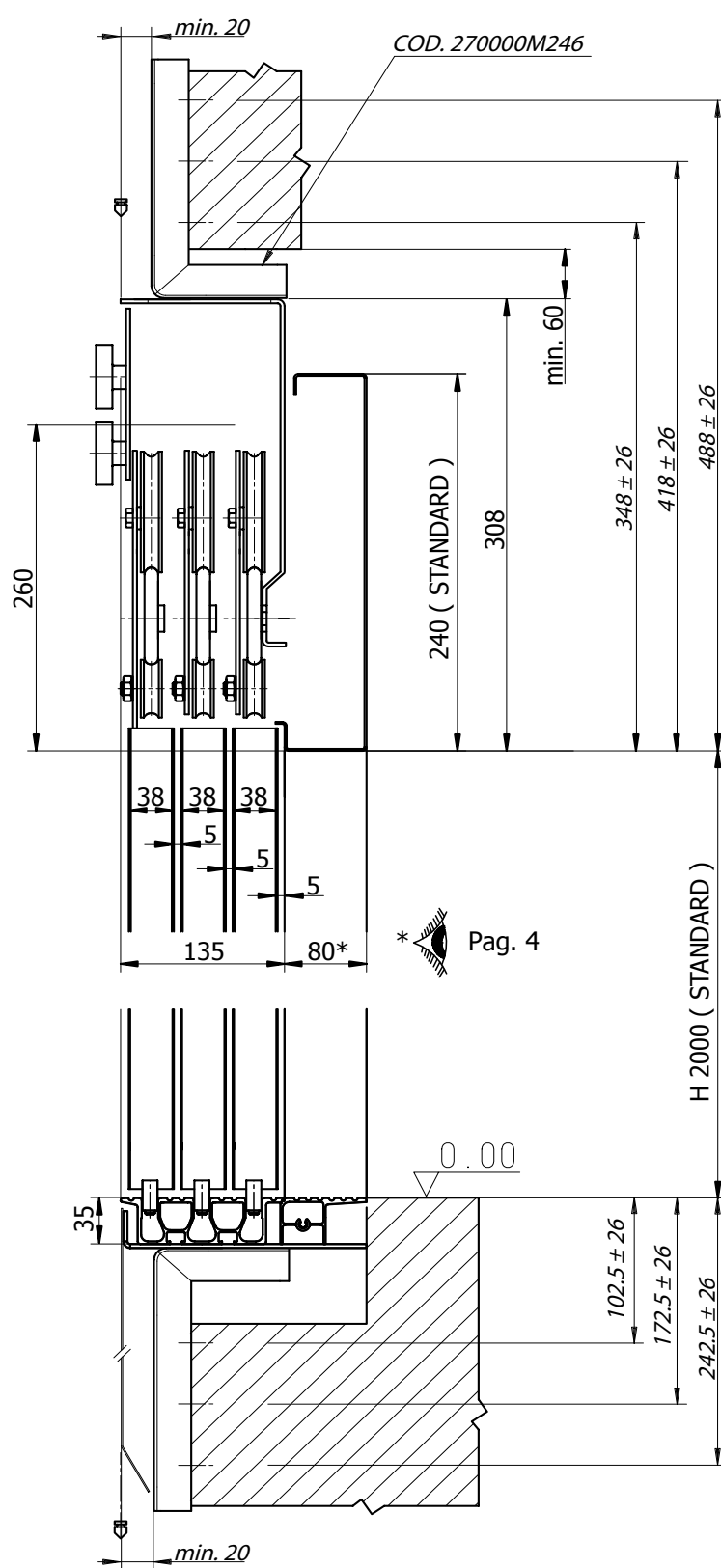
Pag. 7

SIDE OVERALL DIMENSIONS, FIXING STANDARD

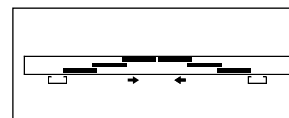


L6C

A 2100 - 3300

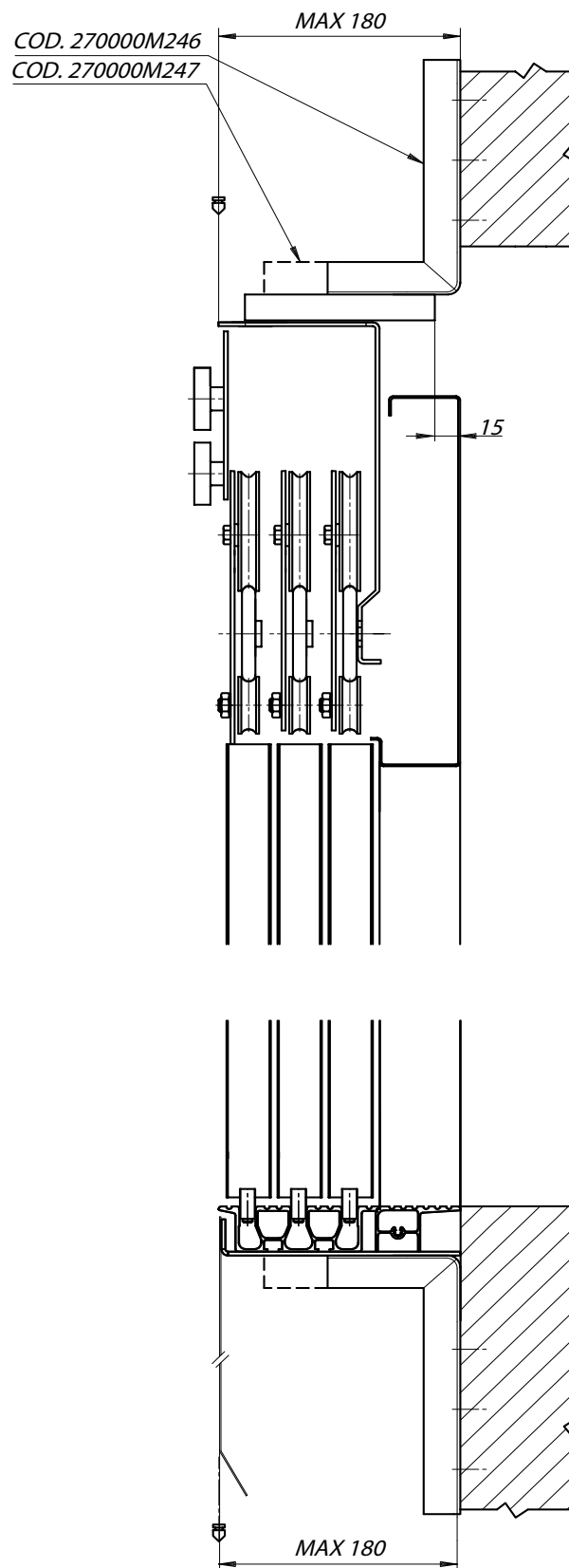
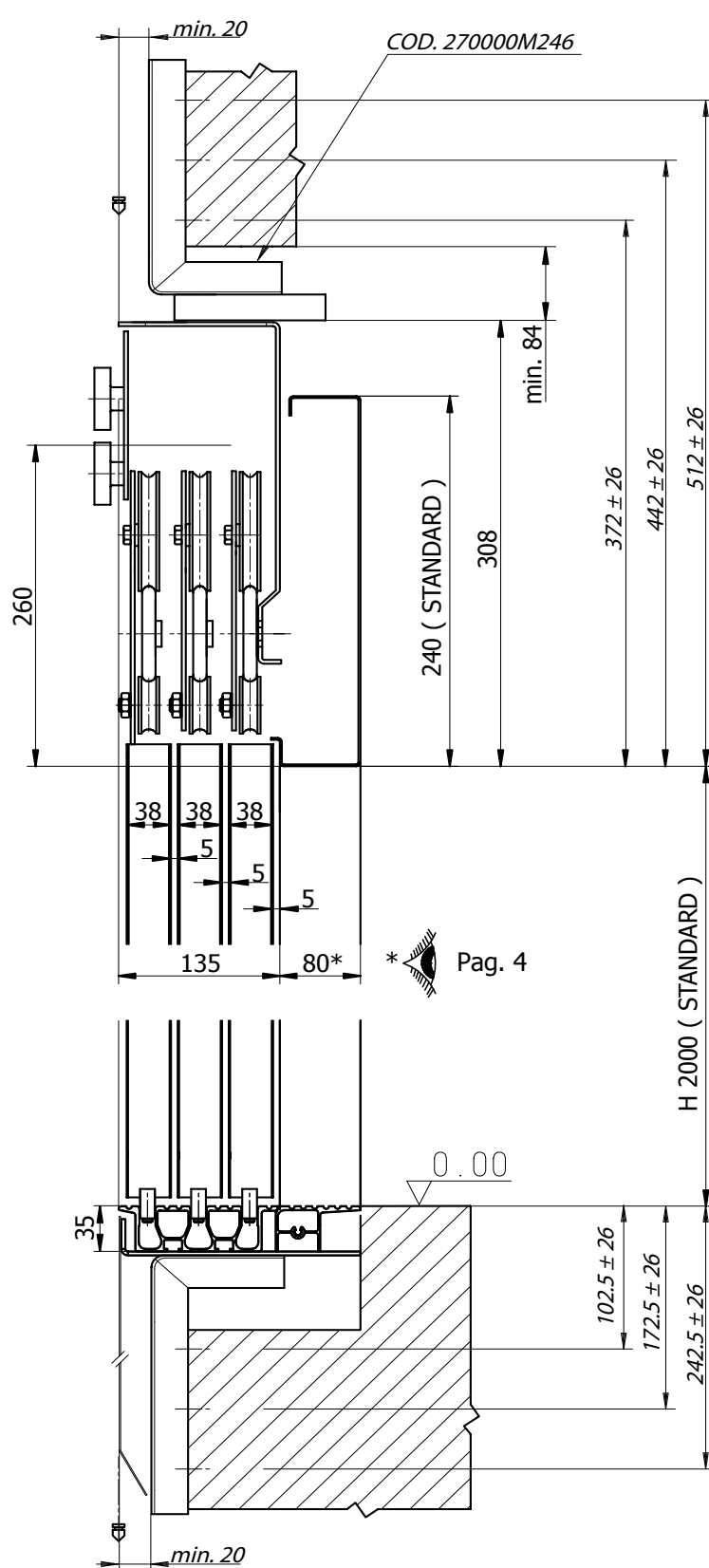


SIDE OVERALL DIMENSIONS, FIXING WITH UNI STRUTS



L6C

A 2100 - 3300



[illegible]



PRISMA IN THE WORLD



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