



# LANDING DOORS

## Q SERIES

EI 60 - EI 120 / EN 81-58

PRISMA S.P.A

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# INSTALLATION LAYOUT



**INDEX**

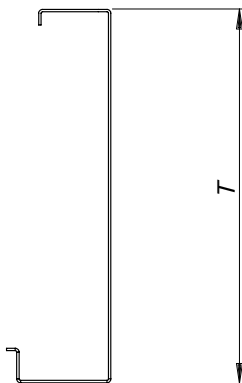
<b>FRAME PLACE REQUIREMENT</b>	<b>□□ 03 □□</b>
<b>CERTIFICATES</b>	<b>□□ 05 □□</b>
<b>L2C SMALL</b>	<b>□□ 09 □□</b>
<b>L2C</b>	<b>□□ 13 □□</b>
<b>L2S/R-L SMALL</b>	<b>□□ 17 □□</b>
<b>L2S/R-L</b>	<b>□□ 21 □□</b>
<b>L3S/R-L SMALL</b>	<b>□□ 25 □□</b>
<b>L3S/R-L</b>	<b>□□ 29 □□</b>
<b>L4C SMALL</b>	<b>□□ 33 □□</b>
<b>L4C (APPLUS 10/1657-1672)</b>	<b>□□ 37 □□</b>
<b>L4C (ITB 2421/13/Z00NP)</b>	<b>□□ 41 □□</b>
<b>L6C SMALL</b>	<b>□□ 45 □□</b>
<b>L6C (APPLUS 10/1657-1672)</b>	<b>□□ 49 □□</b>
<b>L6C (ITB 2421/13/Z00NP)</b>	<b>□□ 53 □□</b>

# FRAME PLACE REQUIREMENT

**FRAME PLACE REQUIREMENT**

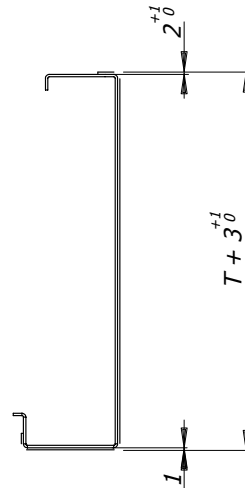
**WITHOUT COATING**

DOOR HEADER

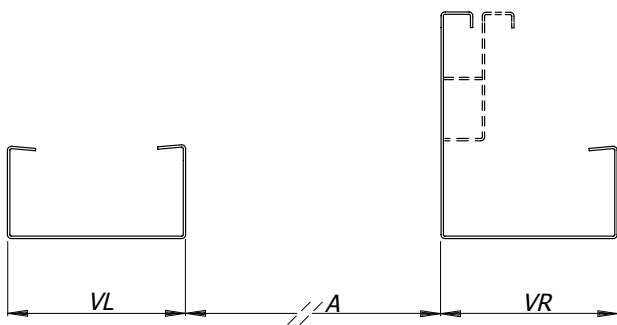


**WITH COATING**

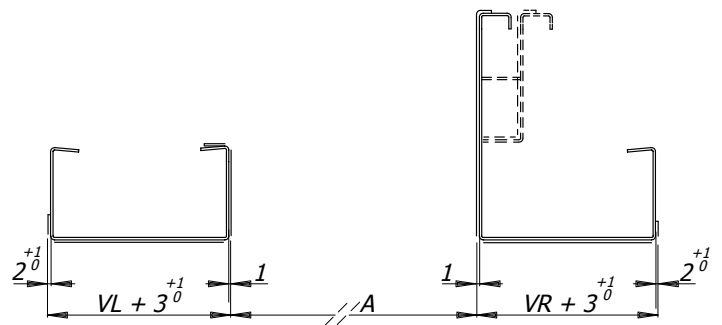
DOOR HEADER



SIDE POSTS





SIDE POSTS





# CERTIFICATES



**CERTIFICATES**

Door type / Tipo porta **L2C** Fire certified range / Gamma certificata al fuoco **(APPLUS 10/1657-1672)**   
 Classe / Class **EI 60** **EI 120** Fire certified range / Gamma certificata al fuoco **(ITB 2421/13/ZOONP)** 

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
500/550																										
600/650																										
700/750																										
800/850																										
900/950																										
1000																										
1100																										
1200																										
1300																										
1400																										
1500																										
1600																										
1700																										
1800																										
1900																										
2000																										

Door type / Tipo porta **L2S/R-L** Fire certified range / Gamma certificata al fuoco **(APPLUS 10/1657-1672)**   
 Classe / Class **EI 60** **EI 120** Fire certified range / Gamma certificata al fuoco **(ITB 2421/13/ZOONP)** 

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
500/550																										
600/650																										
700/750																										
800/850																										
900/950																										
1000																										
1100																										
1200																										
1300																										
1400																										
1500																										
1600																										
1700																										
1800																										
1900																										
2000																										

Door type / Tipo porta **L3S/R-L** Fire certified range / Gamma certificata al fuoco **(APPLUS 10/1657-1672)**   
 Classe / Class **EI 60** **EI 120** Fire certified range / Gamma certificata al fuoco **(ITB 2421/13/ZOONP)** 

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
600/650																										
700/750																										
800/850																										
900																										
1000																										
1050/1150																										
1200																										
1300																										
1350/1450																										
1500																										
1600																										
1700																										
1800																										
1900																										
2000																										
2100																										

**CERTIFICATES**

Door type / Tipo porta **L4C**  
 Classe / Class **EI 60**

Fire certified range / Gamma certificata al fuoco **(APPLUS 10/1657-1672)**  
 Fire certied range / Gamma certificata al fuoco **(ITB 2421/13/Z00NP)**

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
650/850	■																									
900/950	■																									
1000-1150	■																									
1200/1300	■																									
1400	■																									
1500	■																									
1600	■																									
1700	■																									
1800	■																									
1900	■																									
2000	■																									
2100	■																									
2200	■																									
2300	■																									
2400	■																									
2500	■																									
2600	■																									
2700	■																									
2800	■																									
2900	■																									
3000	■																									
3100	■																									
3200	■																									
3300	■																									
3400																										
3500																										
3600																										
3700																										
3800																										
3900																										
4000																										

Door type / Tipo porta **L6C**  
 Classe / Class **EI 60**

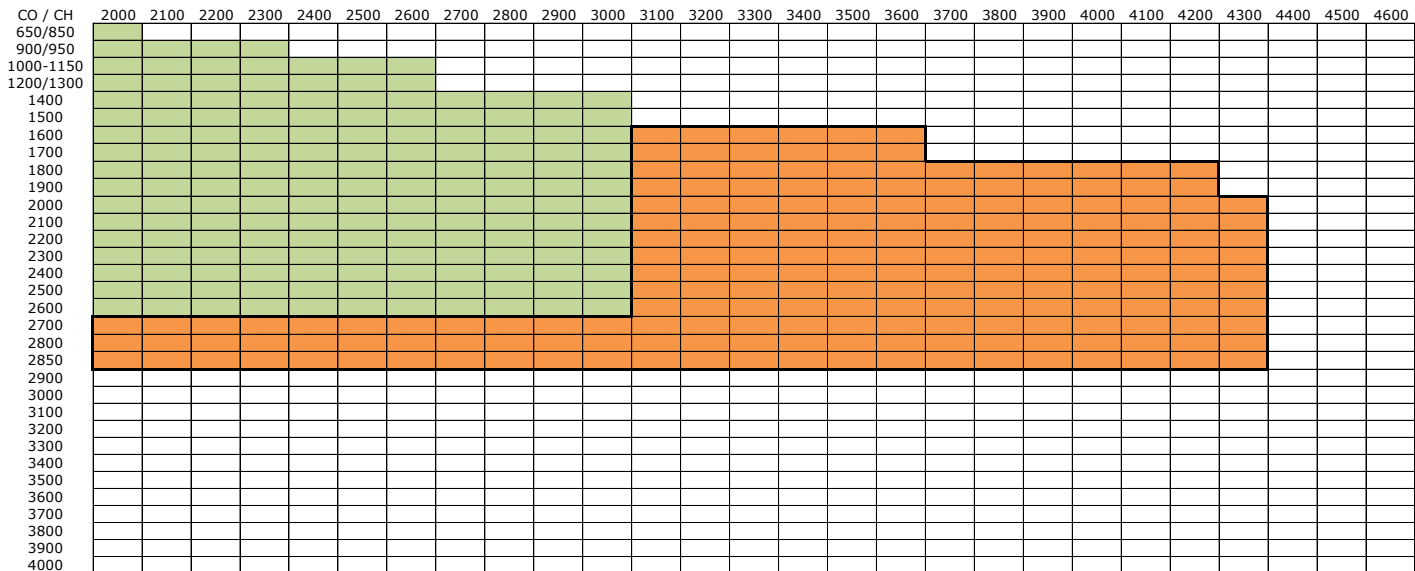
Fire certified range / Gamma certificata al fuoco **(APPLUS 10/1657-1672)**  
 Fire certied range / Gamma certificata al fuoco **(ITB 2421/13/Z00NP)**

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
900	■																									
1000	■																									
1100	■																									
1200	■																									
1300	■																									
1350/1500	■																									
1550/1750	■																									
1800	■																									
1900	■																									
2000	■																									
2100	■																									
2200	■																									
2300	■																									
2400	■																									
2500	■																									
2600	■																									
2700	■																									
2800	■																									
2900	■																									
3000	■																									
3100	■																									
3200	■																									
3300	■																									
3400																										
3500																										
3600																										
3700																										
3800																										
3900																										
4000																										

**CERTIFICATES**

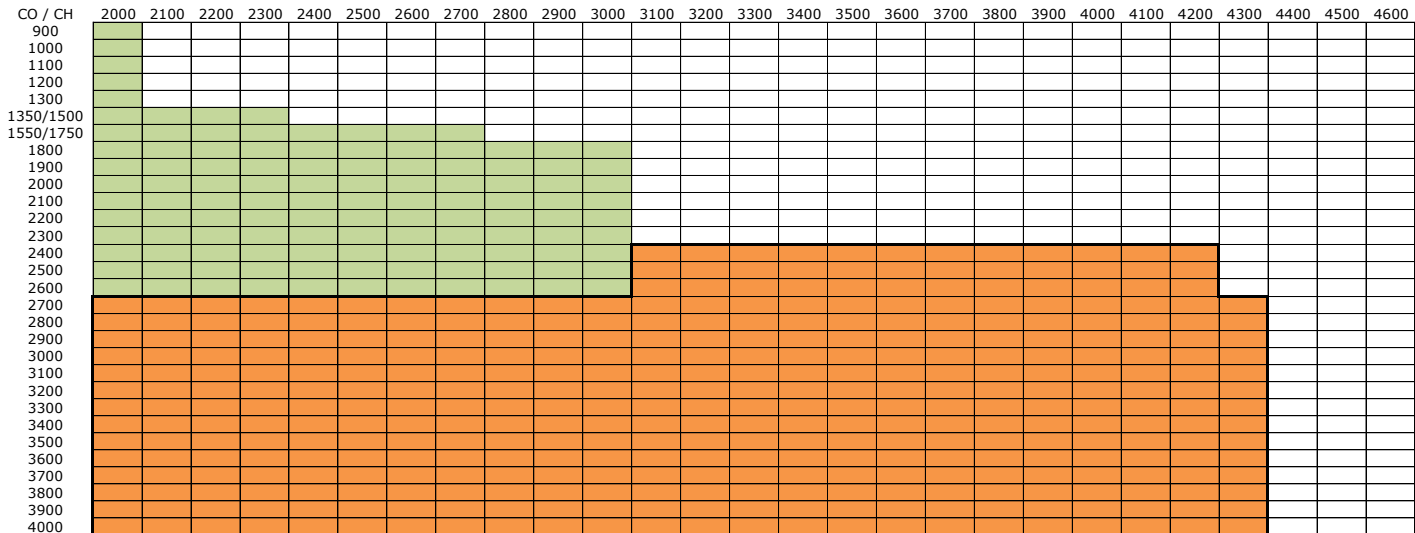
Door type / Tipo porta **L4C**  
 Classe / Class **EI 120**

Fire certified range / Gamma certificata al fuoco **(APPLUS 10/1657-1672)**  
 Fire certied range / Gamma certificata al fuoco **(ITB 2421/13/ZOONP)**



Door type / Tipo porta **L6C**  
 Classe / Class **EI 120**

Fire certified range / Gamma certificata al fuoco **(APPLUS 10/1657-1672)**  
 Fire certied range / Gamma certificata al fuoco **(ITB 2421/13/ZOONP)**

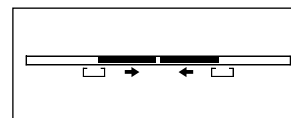




# L2C SMALL

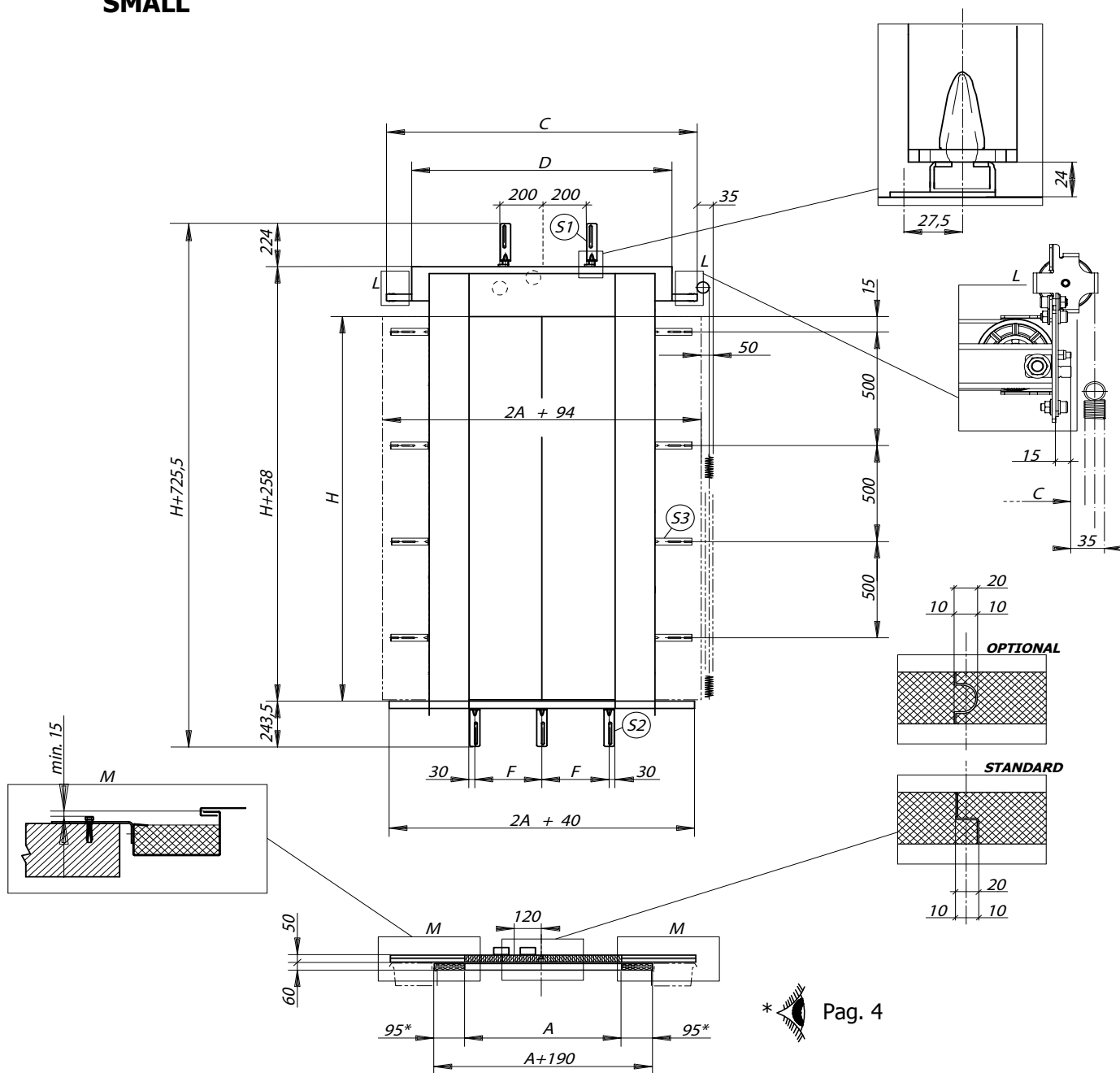


**FRONT OVERALL DIMENSIONS**



L2C

**A 500 - 550  
SMALL**



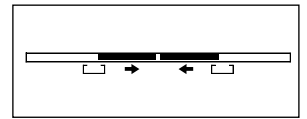
\* Pag. 4

A	500	550
C	1118	1168
D	900	900
F	220	245
S2	NR.3	

H	2000	2100	2200	2300	2400	2500	2600
S3	NR.4			NR.5			NR.6

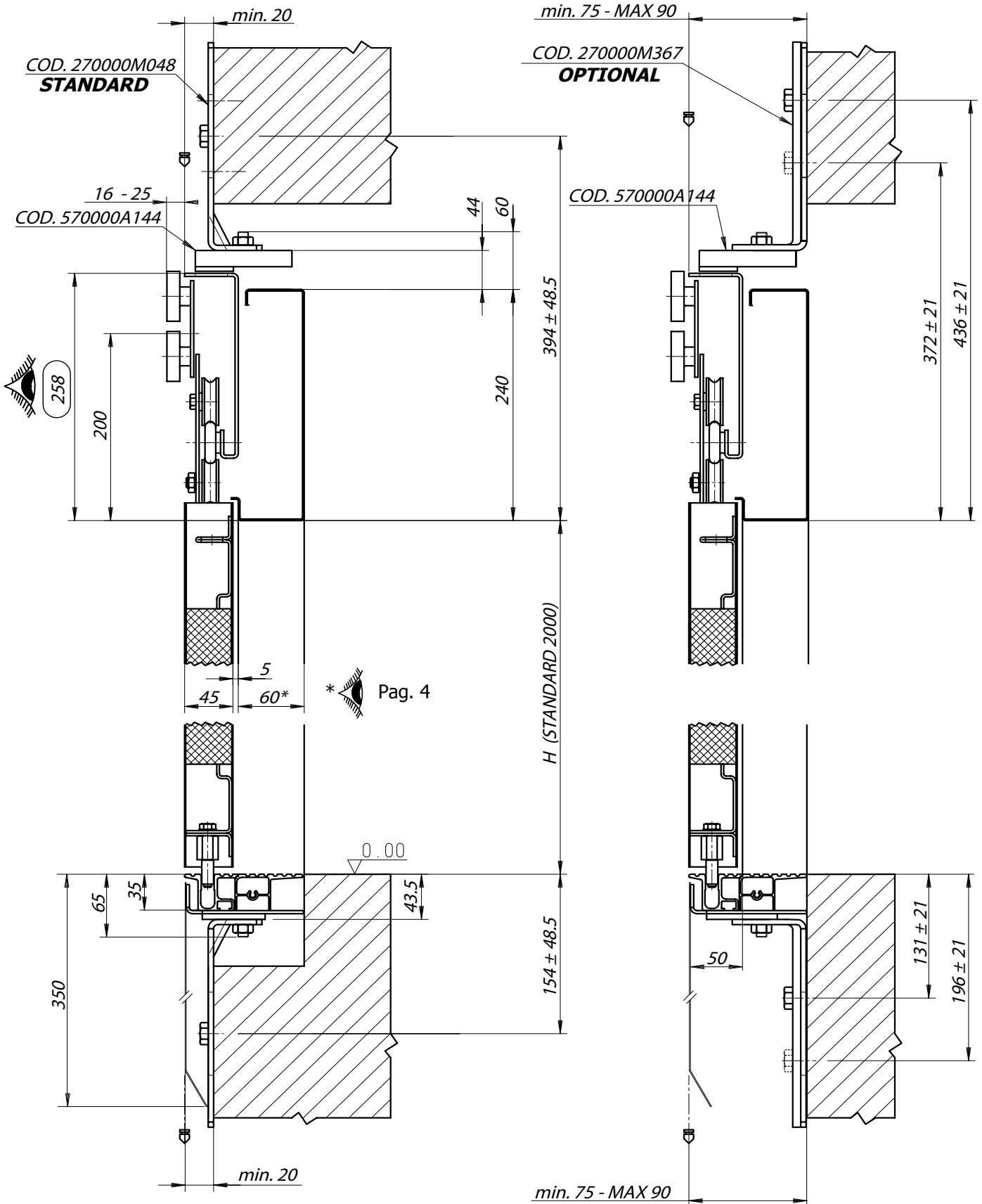
\* Pag. 6

**SIDE OVERALL DIMENSIONS, FIXING WITH UNI STRUTS**



L2C

**A 500 - 550  
SMALL**

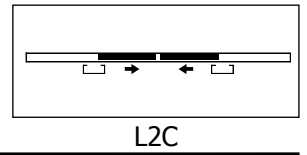




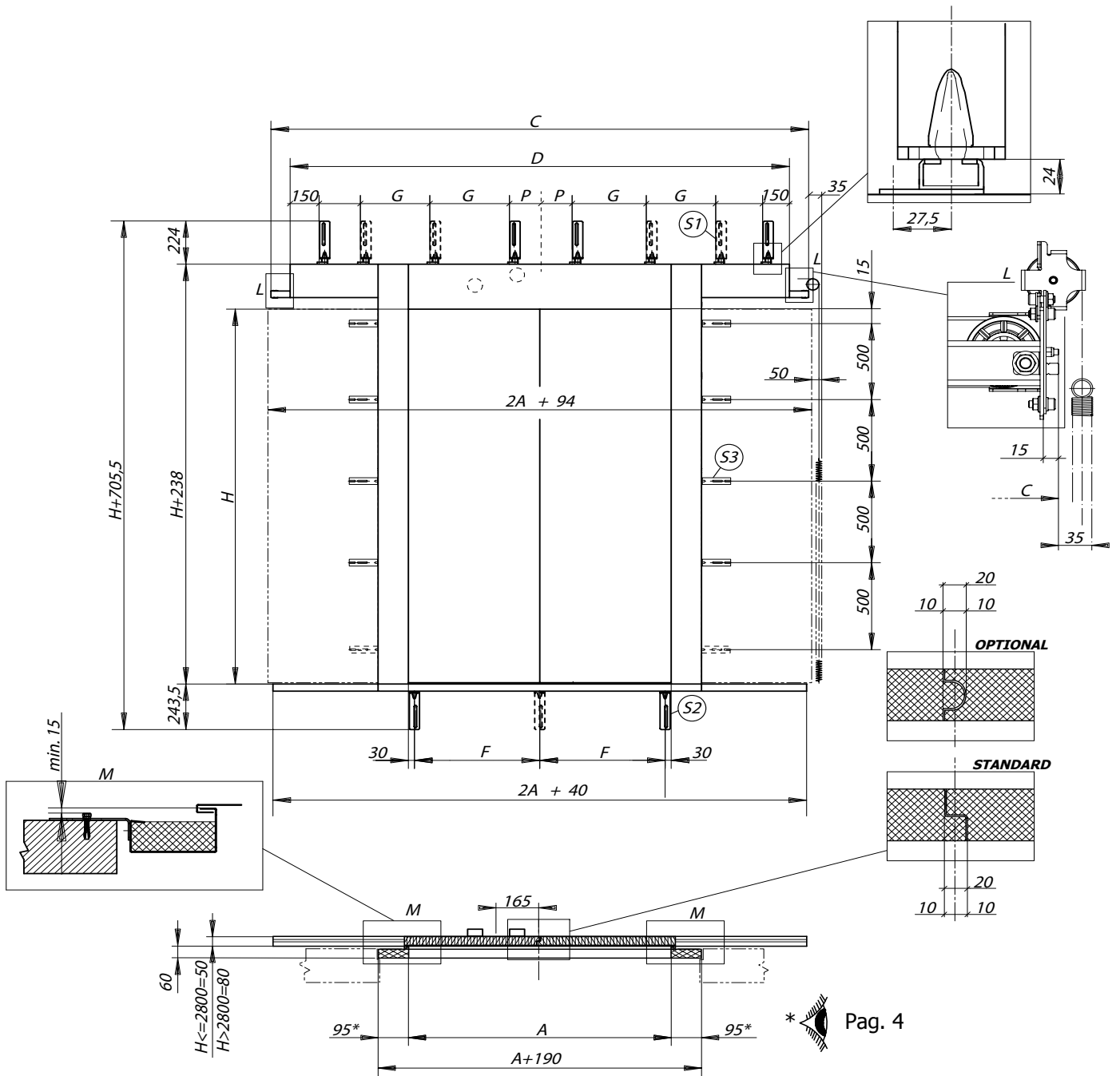
L2C



**FRONT OVERALL DIMENSIONS**



**A 600 - 2000**



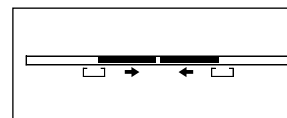
\* Pag. 4

A	600	650	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			
C	1318	1368	1502	1552	1708	1758	1908	1958	2108	2158	2308	2358	2508	2558	2708	2758	2908	2958	3108	3158	3308	3358	3508	3558	3708	3758	3908	3958	4108			
D	900	900	1270	1270	1270	1270	1670	1670	1670	1670	2070	2070	2070	2070	2470	2470	2470	2870	2870	2870	2870	2870	3270	3270	3270	3270	3670	3670	3670			
P	/	/	180	180	180	180	180	180	180	180	180	180	180	180	200	200	200	200	200	200	200	200	200	200	180	180	180	180	180			
G	/	/	/	/	/	/	/	/	/	/	350	350	350	350	450	450	450	450	550	550	550	550	430	430	430	430	500	500	500			
S1	NR.2		NR.4								NR.6								NR.8													
F	270	295	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	
S3	NR.4			NR.5				NR.6				

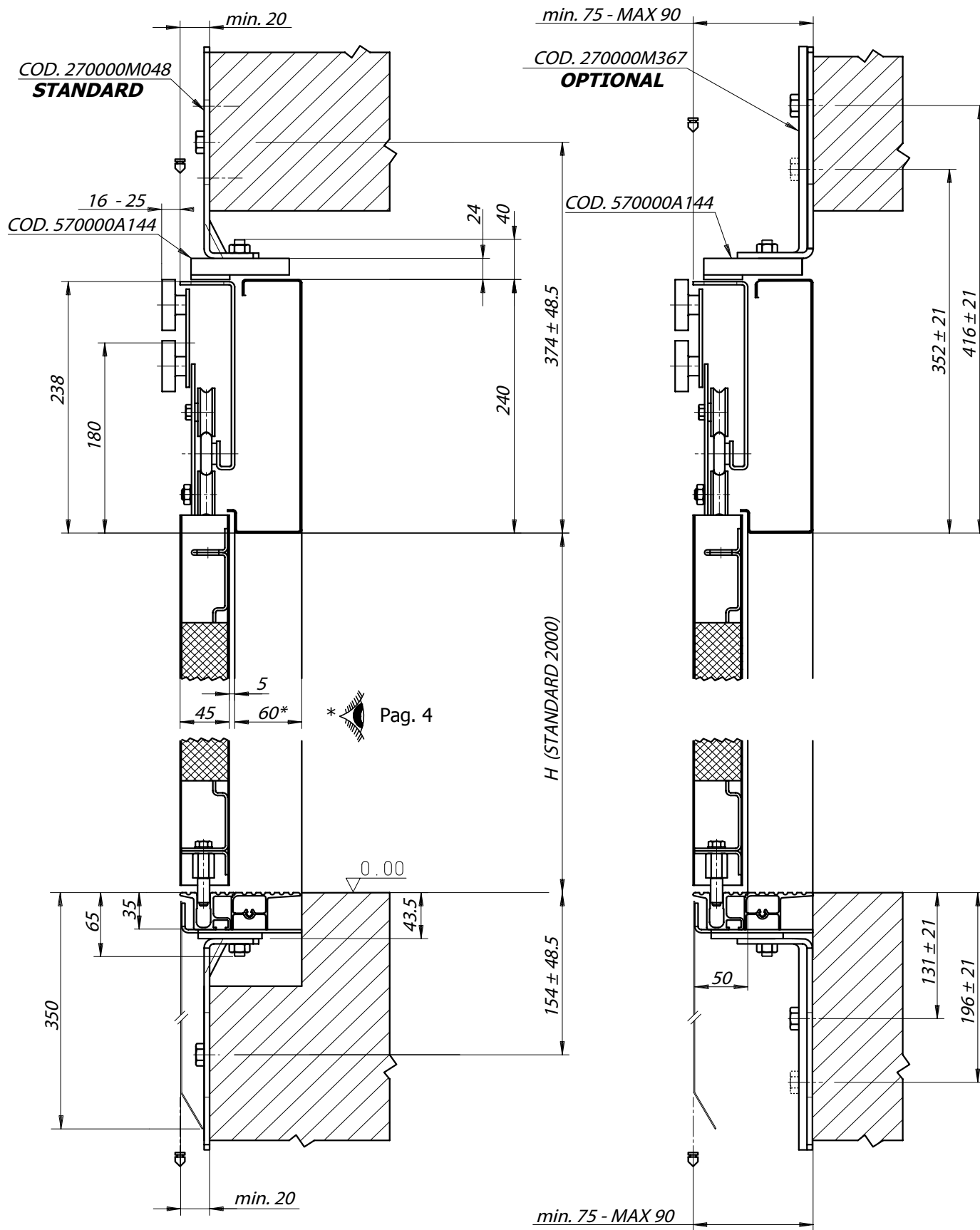
\* Pag. 6

**SIDE OVERALL DIMENSIONS, FIXING WITH UNI STRUTS**



L2C

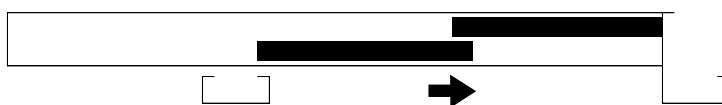
**A 600 - 2000**







# L2S SMALL

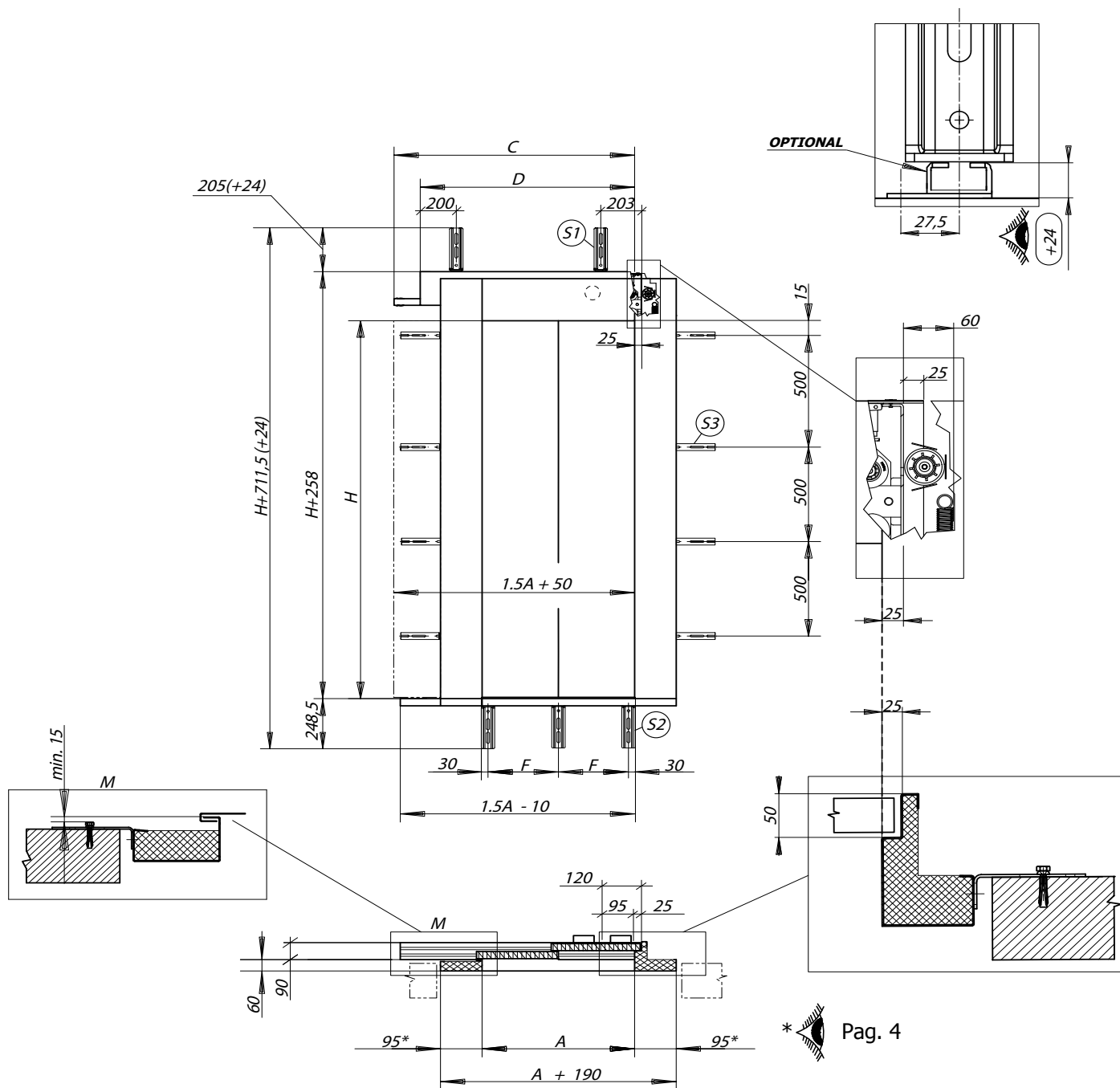


**FRONT OVERALL DIMENSIONS**



L2S /R-L

**A 500 - 550  
SMALL**



A	500	550
C	769	819
D	723	723
F	220	245
S2	NR.3	

H	2000	2100	2200	2300	2400	2500	2600
S3	NR.4	NR.5			NR.6		

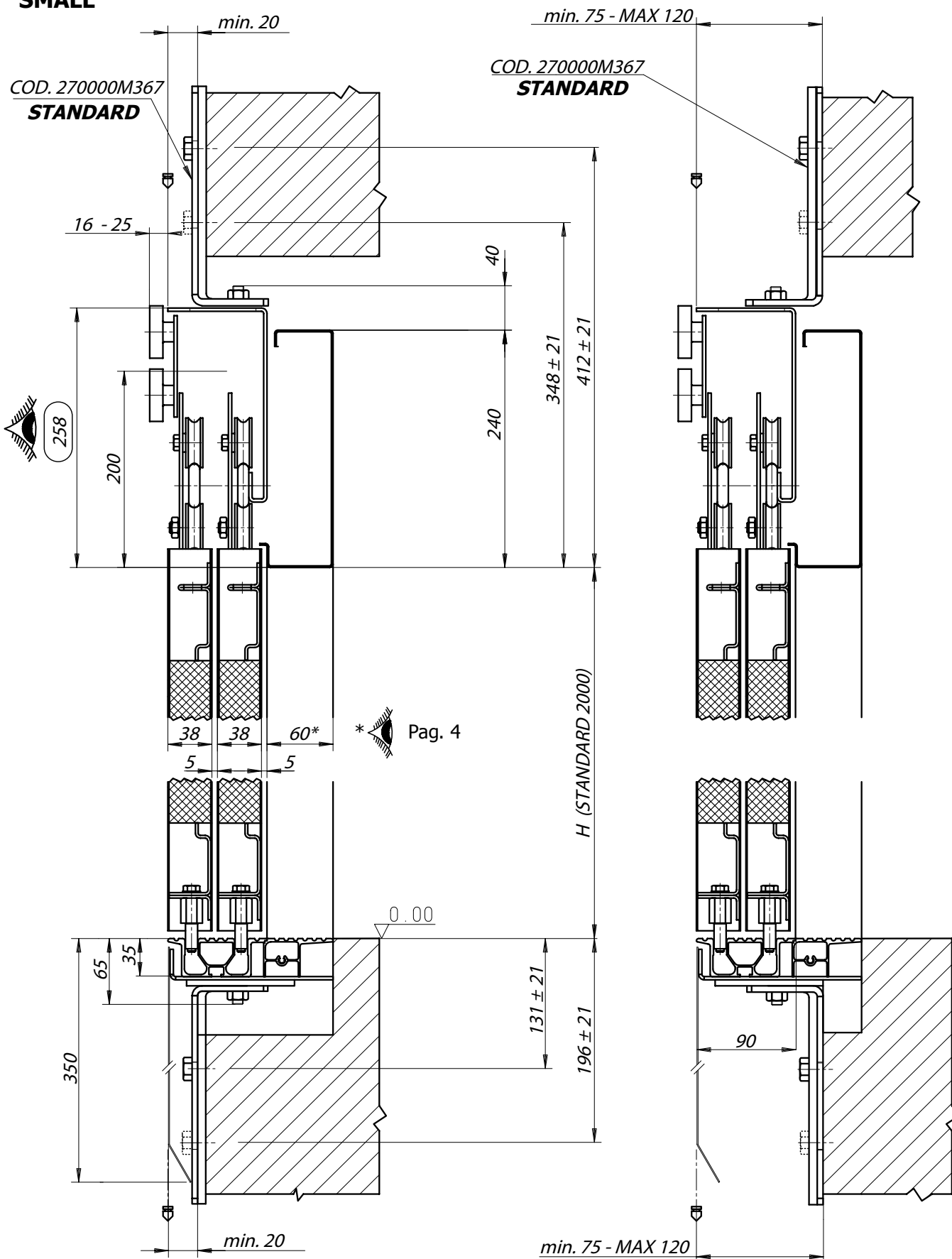
Pag. 6

**SIDE OVERALL DIMENSIONS, FIXING STANDARD**

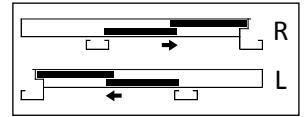


L2S /R-L

**A 500 - 550  
SMALL**

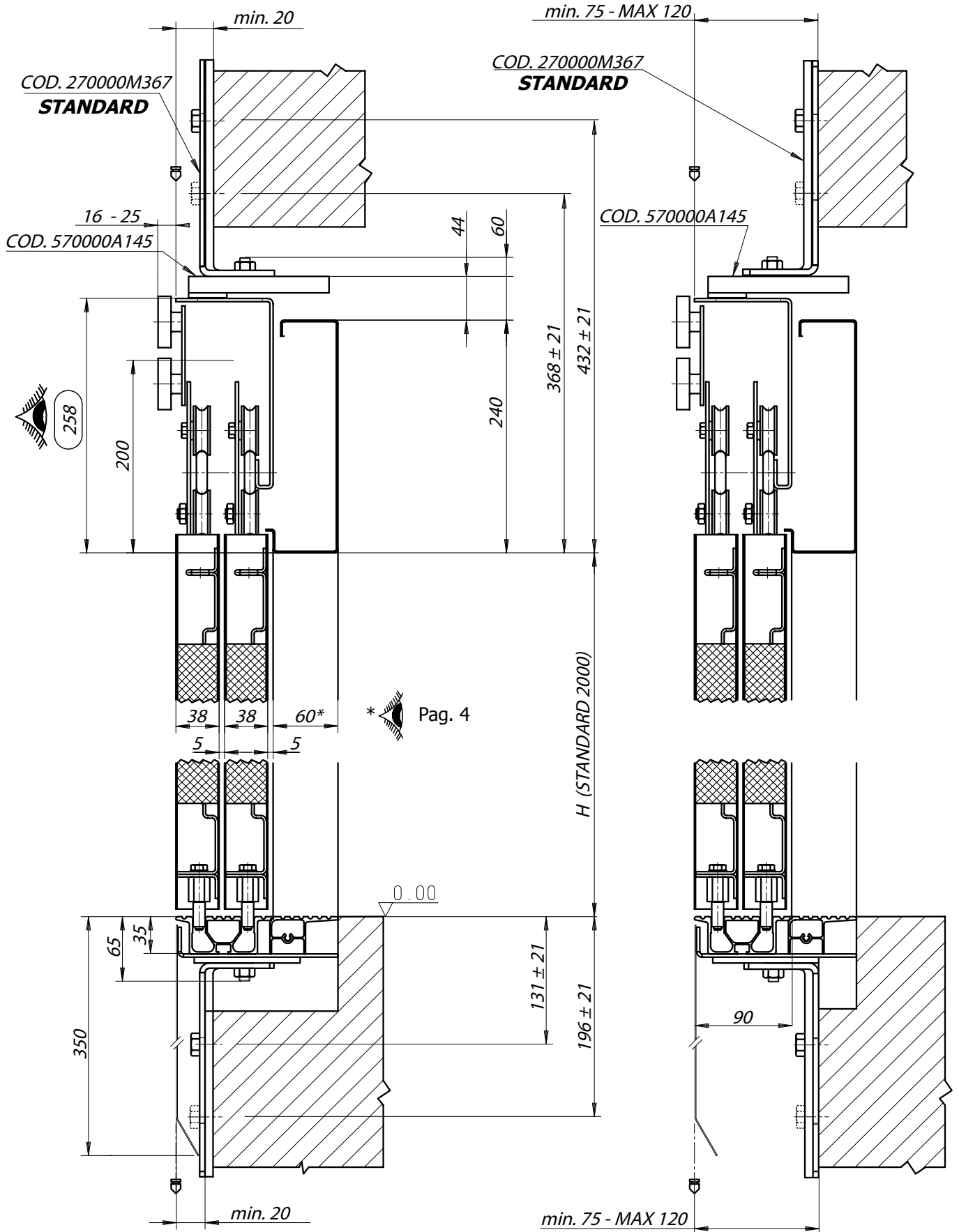


**SIDE OVERALL DIMENSIONS, FIXING WITH UNI STRUTS**

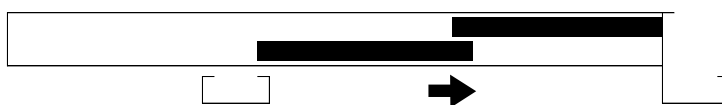


L2S /R-L

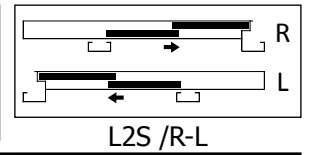
**A 500 - 550  
SMALL**



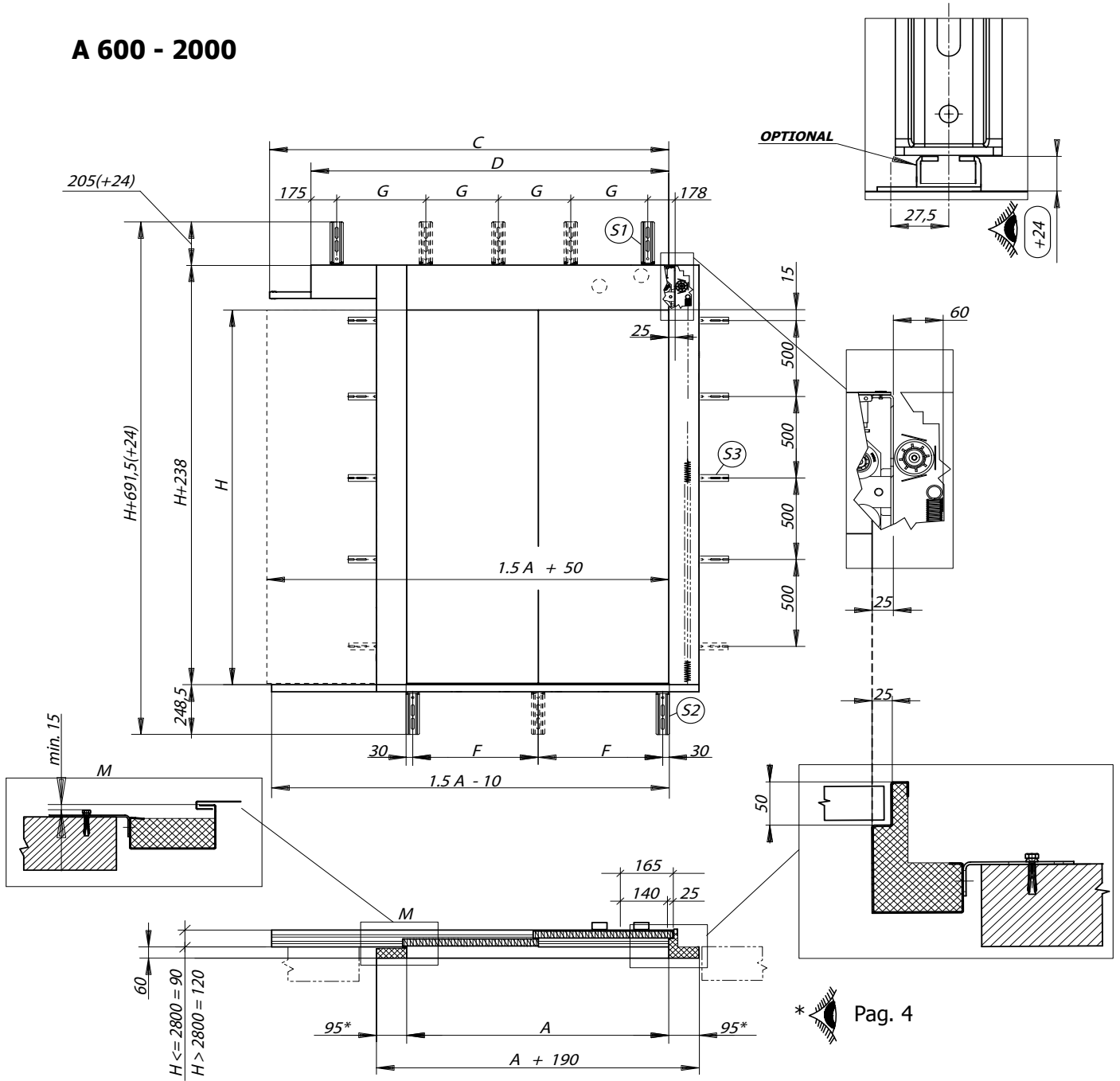
L2S



**FRONT OVERALL DIMENSIONS**



**A 600 - 2000**



A	600	650	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
C	919	969	1061	1111	1214	1264	1364	1414	1514	1564	1664	1714	1814	1864	1964	2014	2114	2164	2264	2314	2414	2464	2564	2614	2714	2764	2864	2914	3014
D	723	915	915	915	915	1210	1210	1210	1210	1510	1510	1510	1510	1810	1810	1810	1810	2110	2110	2110	2110	2410	2410	2410	2410	2710	2710	2710	2710
G	/	294	294	294	294	441	441	441	441	591	591	591	591	371	371	371	371	446	446	446	446	521	521	521	521	596	596	596	596
S1	NR.2	NR.3														NR.5													
F	270	295	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
S3	NR.4	NR.5				NR.6					

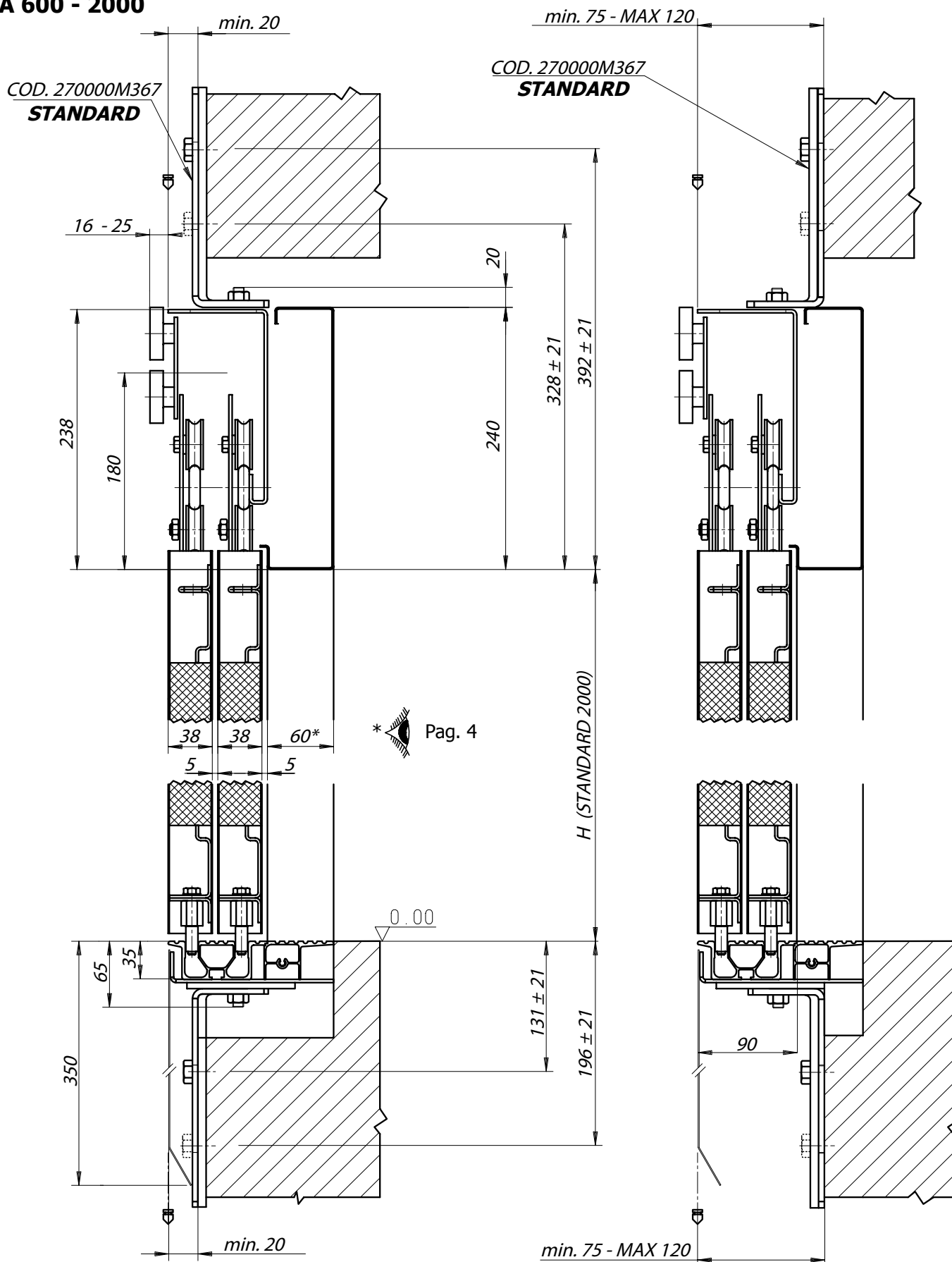


**SIDE OVERALL DIMENSIONS, FIXING STANDARD**



L2S /R-L

**A 600 - 2000**

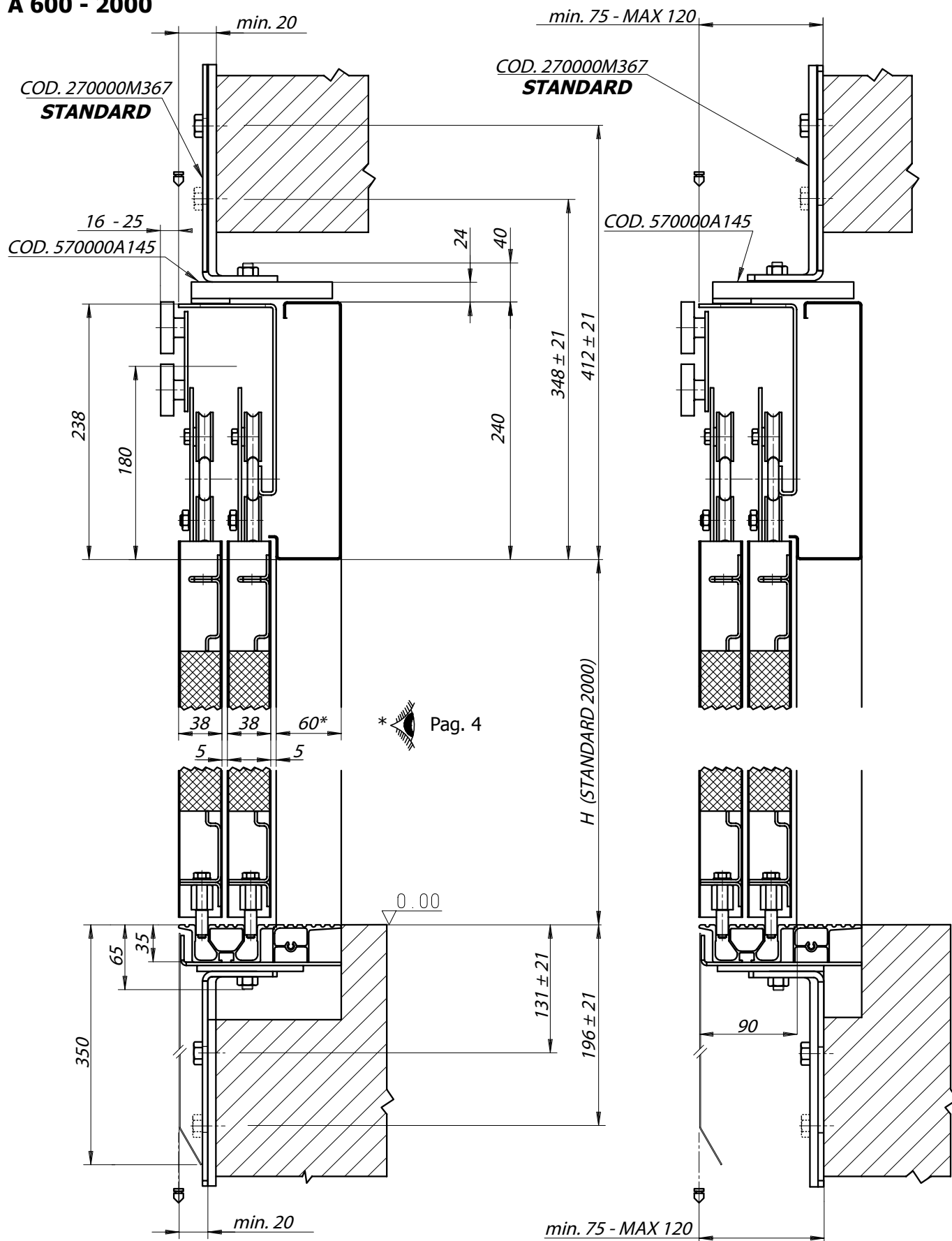


**SIDE OVERALL DIMENSIONS, FIXING WITH UNI STRUTS**



L2S /R-L

**A 600 - 2000**

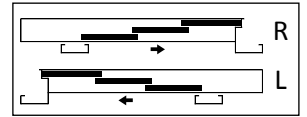




# L3S SMALL

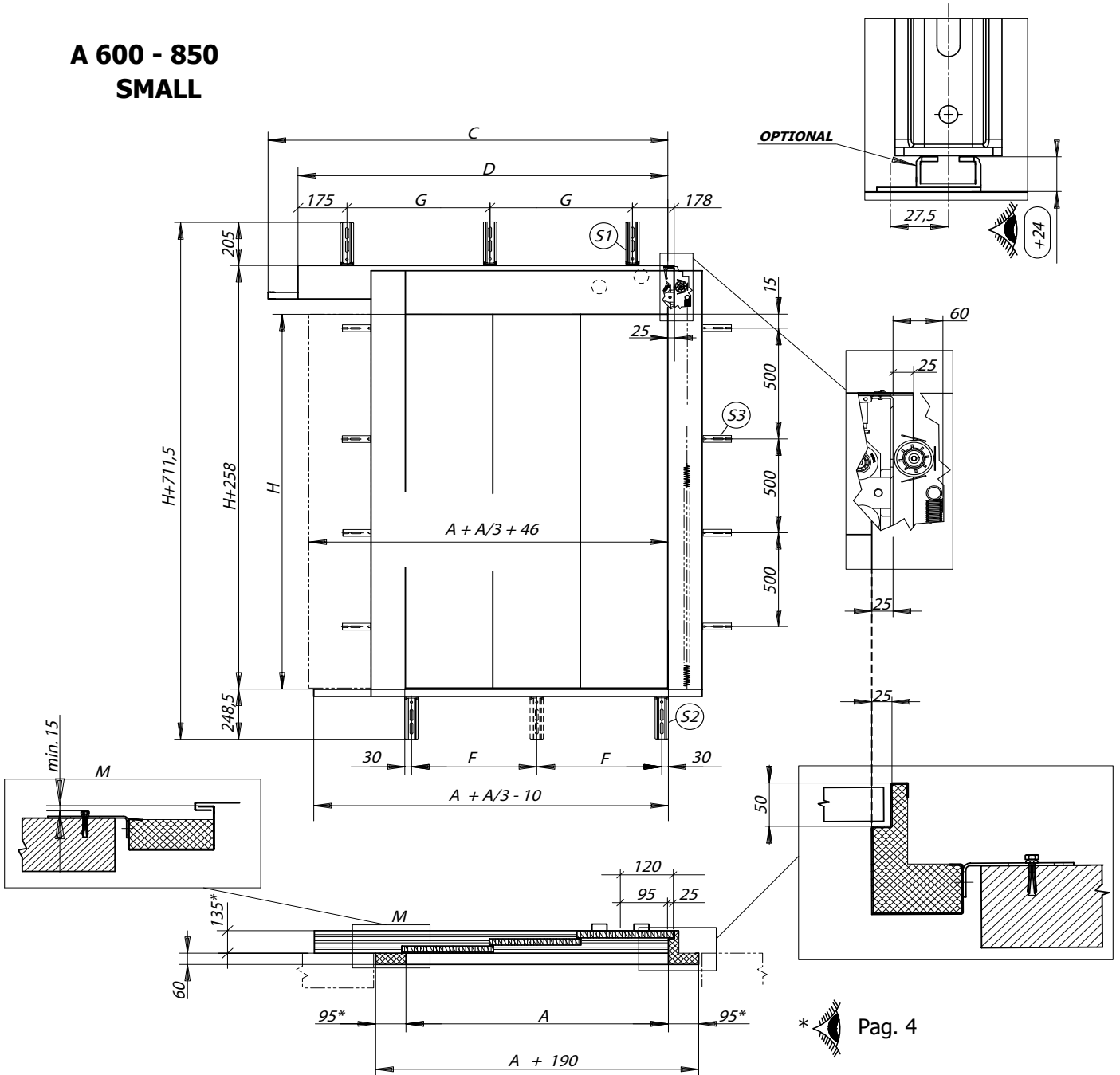


**FRONT OVERALL DIMENSIONS**



L3S /R-L

**A 600 - 850  
SMALL**

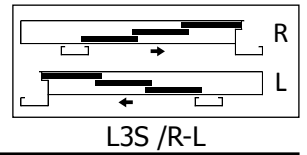


		Special solutions					
<b>A</b>	<b>600</b>	<b>650</b>	<b>700</b>	<b>750</b>	<b>800</b>	<b>850</b>	
<b>C</b>	819	869	944	994	1069	1119	
<b>D</b>	765	765	765	940	940	940	
<b>G</b>	232	232	232	320	320	320	
<b>S1</b>	NR.3						
<b>F</b>	270	295	320	345	370	395	
<b>S2</b>	NR.3						

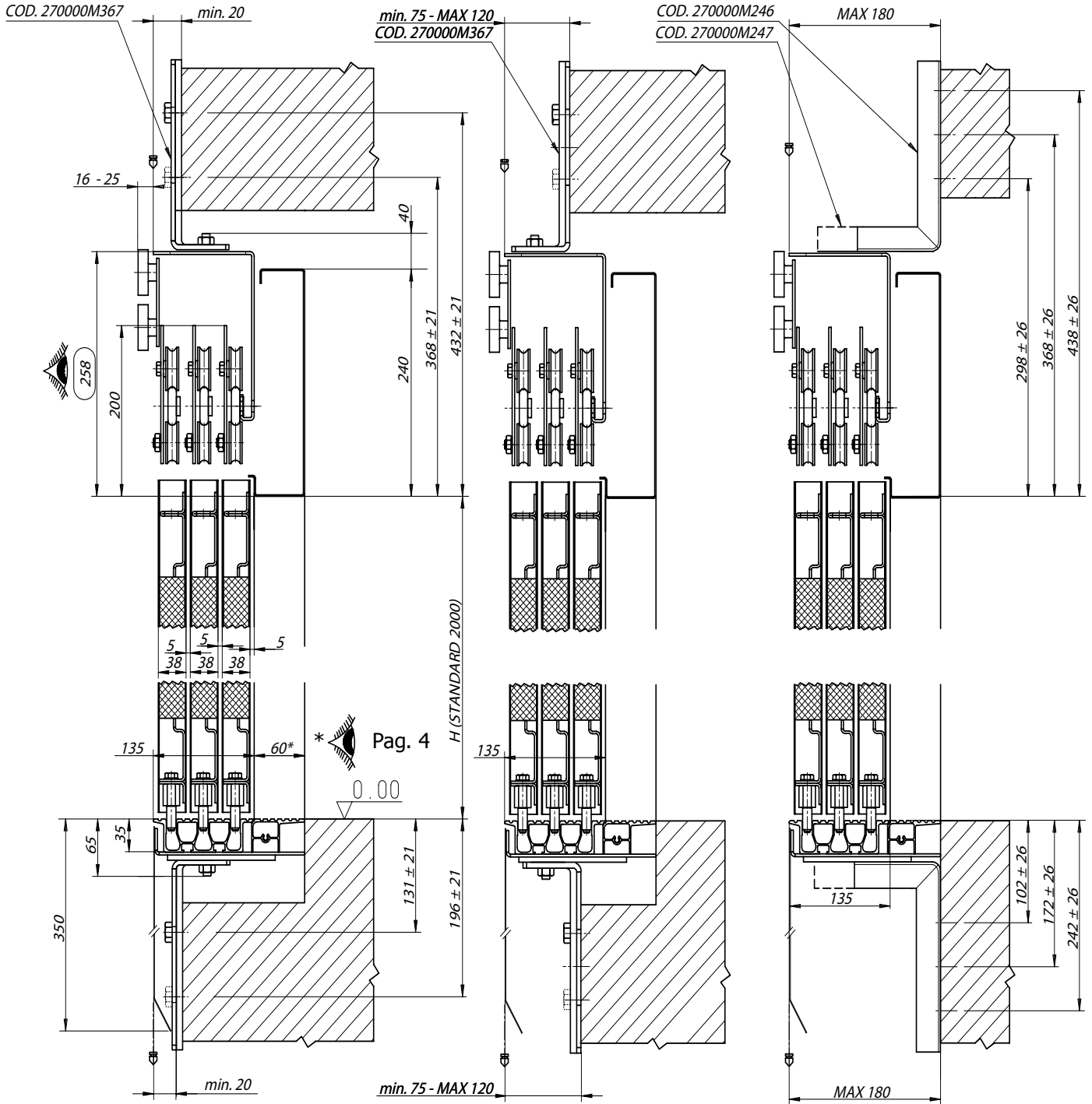
<b>H</b>	<b>2000</b>	<b>2100</b>	<b>2200</b>	<b>2300</b>	<b>2400</b>	<b>2500</b>	<b>2600</b>
<b>S3</b>	NR.4	NR.5				NR.6	

\* Pag. 6

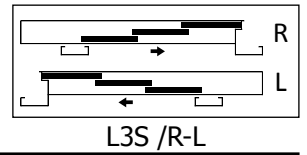
**SIDE OVERALL DIMENSIONS, FIXING STANDARD**



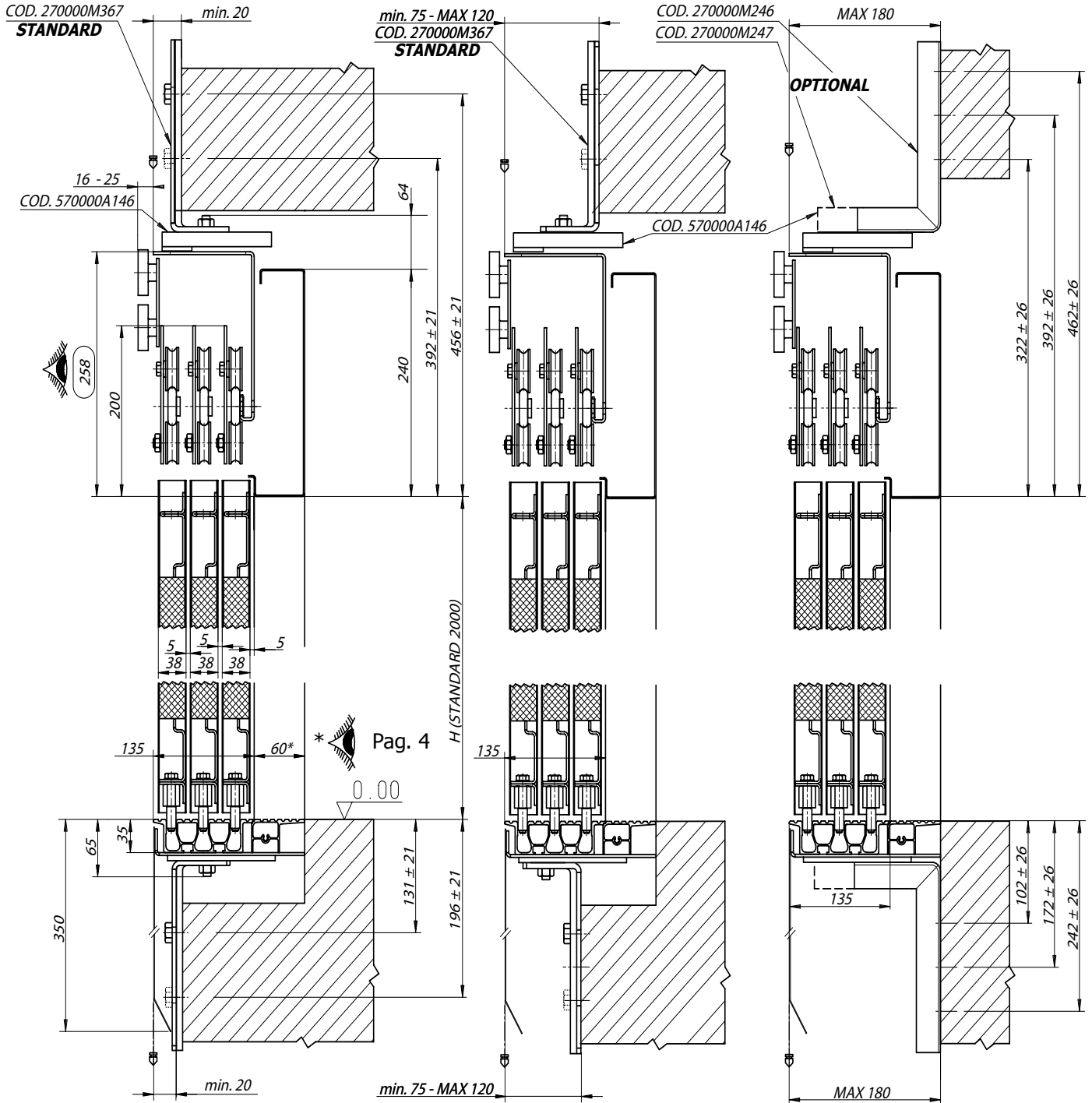
**A 600 - 1150  
SMALL**



**SIDE OVERALL DIMENSIONS, FIXING WITH UNI STRUTS**



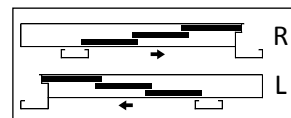
**A 600 - 1150  
SMALL**



L3S

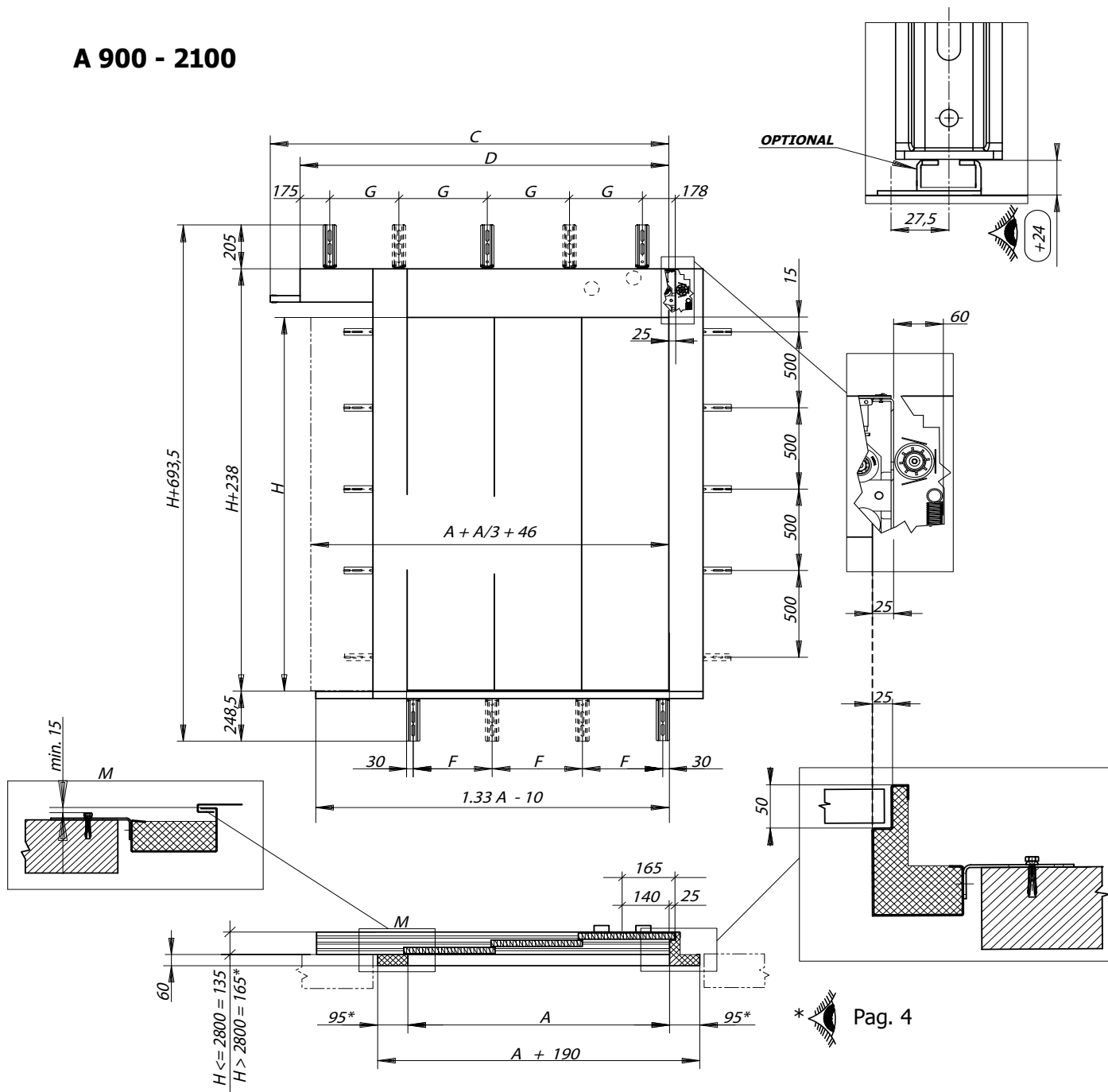


**FRONT OVERALL DIMENSIONS**



L3S /R-L

**A 900 - 2100**

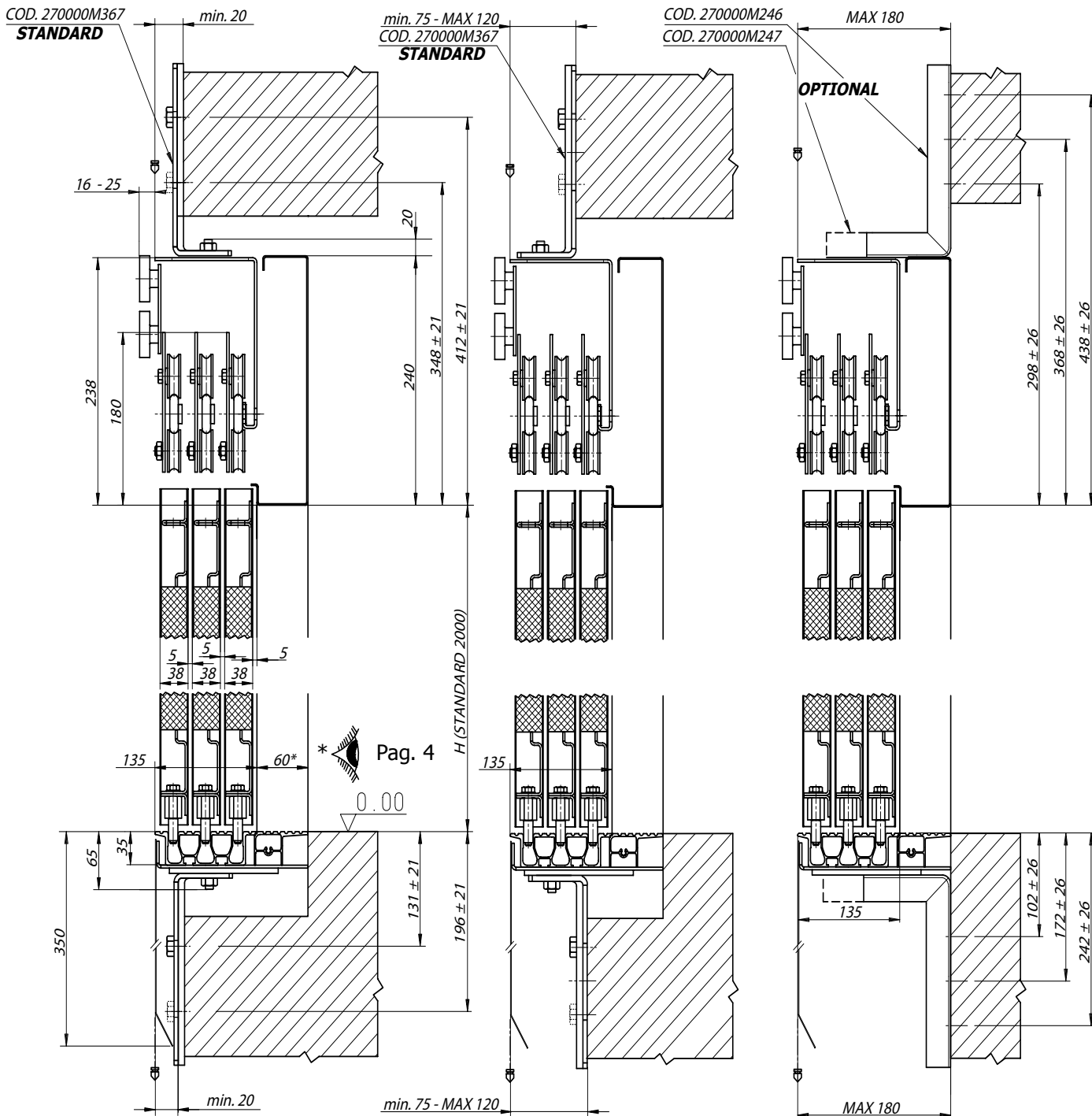
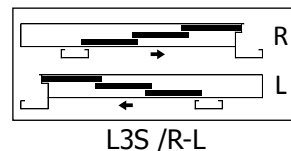


A	900	950	1000	1050	1100	1150	1200	1250	1300	1350	1400	1450	1500	1550	1600	1650	1700	1750	1800	1850	1900	1950	2000	2050	2100
C	1219	1269	1319	1411	1461	1511	1614	1664	1714	1814	1864	1914	2014	2064	2114	2214	2264	2314	2414	2464	2514	2614	2664	2714	2814
D	1187	1187	1187	1379	1379	1379	1571	1571	1571	1763	1763	1763	1955	1955	1955	2147	2147	2147	2339	2339	2339	2531	2531	2531	2723
G	430	430	430	526	526	526	311	311	311	359	359	359	407	407	407	455	455	455	503	503	503	551	551	551	599
S1	NR.3						NR.5																		
F	420	445	313	330	347	363	380	397	413	430	447	348	360	373	385	398	410	423	435	448	368	378	388	398	408
S2	NR.3		NR.4				NR.5						NR.6												

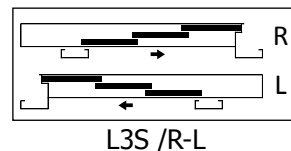
H	2000	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000
S3	NR.4		NR.5			NR.6					

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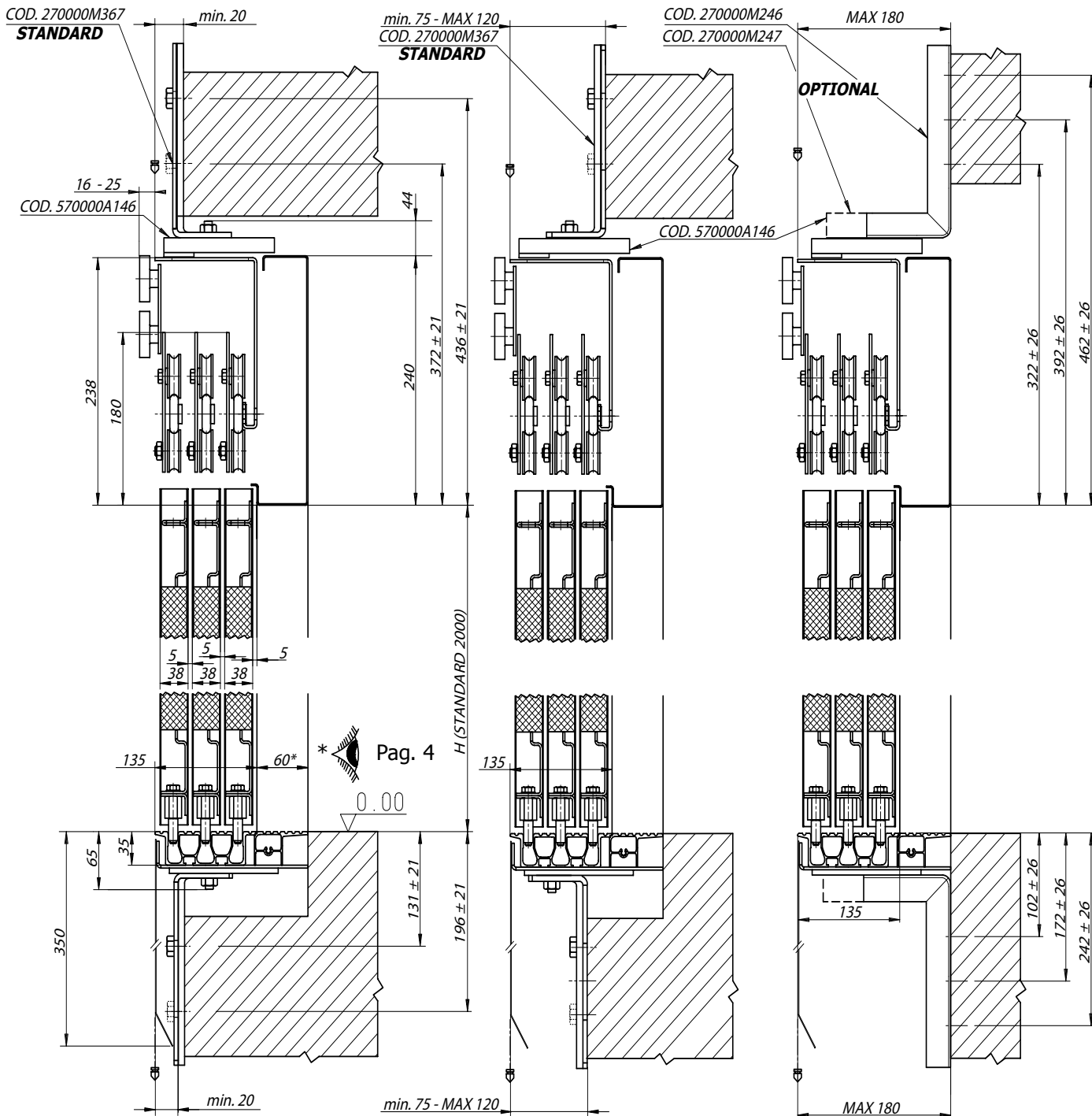
**SIDE OVERALL DIMENSIONS, FIXING STANDARD**



**SIDE OVERALL DIMENSIONS, FIXING WITH UNI STRUTS**



**A 900 - 2100**

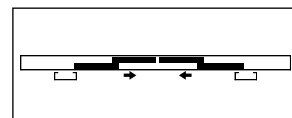




# L4C SMALL

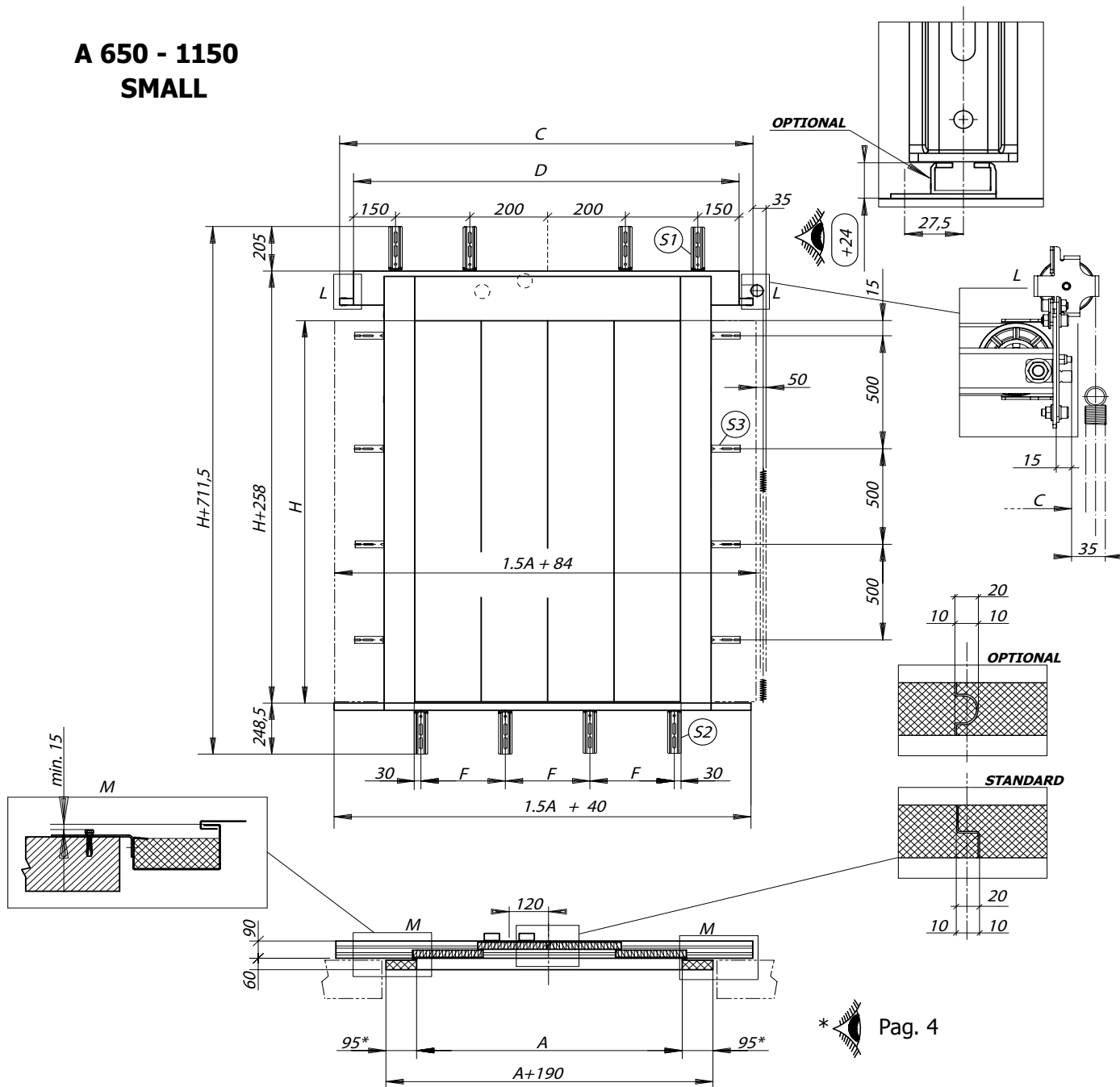


**FRONT OVERALL DIMENSIONS**



L4C

**A 650 - 1150  
SMALL**



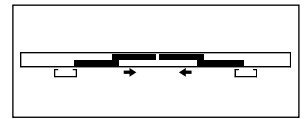
\* Pag. 4

A	650	700	750	800	850	900	950	1000	1050	1100	1150
C	1168	1218	1268	1318	1368	1468	1518	1618	1668	1718	1768
D	1030	1030	1030	1030	1030	1330	1330	1330	1330	1330	1330
F	295	320	345	370	395	420	445	313	330	346	363
S2	NR.3						NR.4				

H	2000	2100	2200	2300	2400	2500	2600
S3	NR.4	NR.5				NR.6	

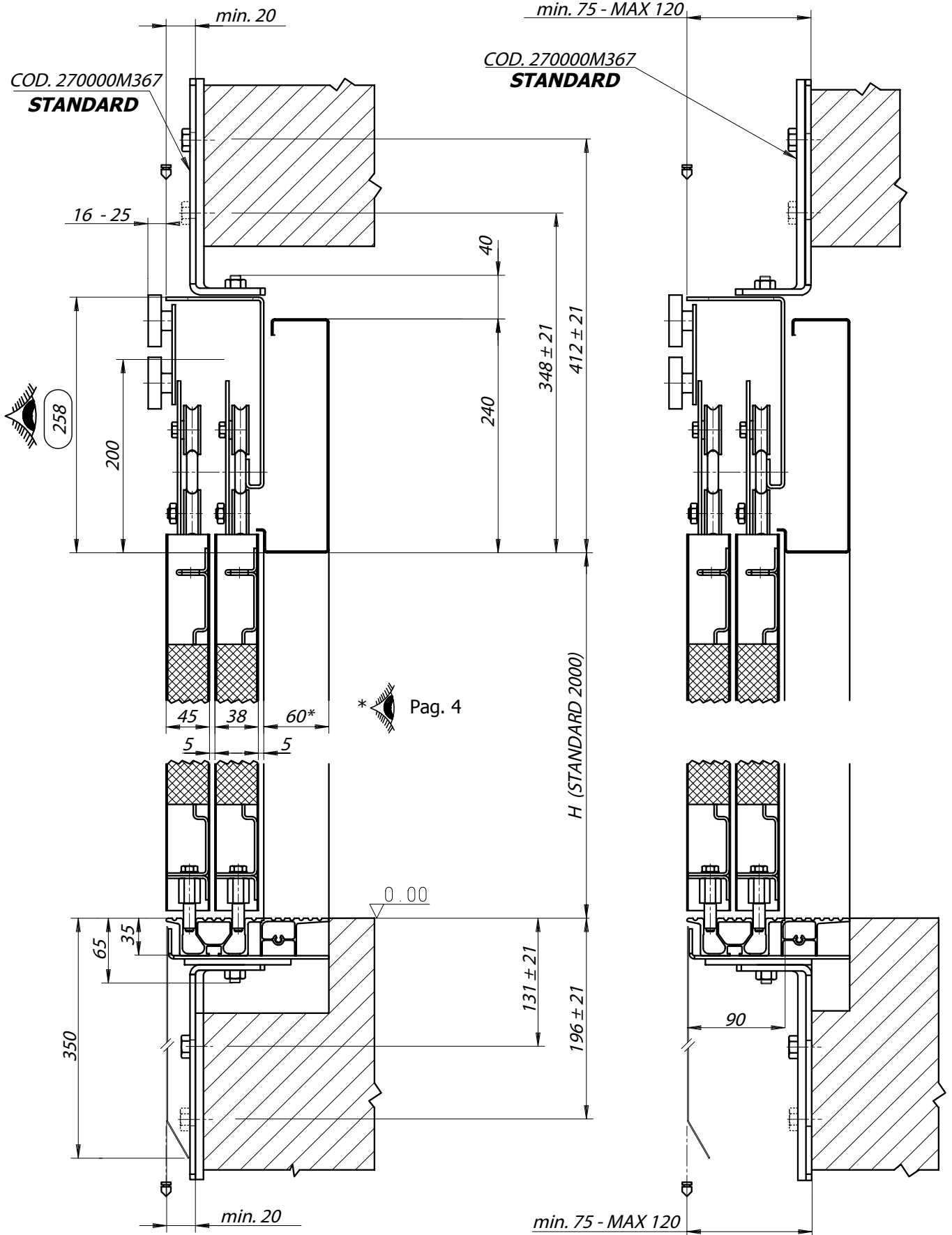
\* Pag. 7-8

**SIDE OVERALL DIMENSIONS, FIXING STANDARD**

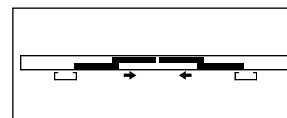


L4C

**A 600 - 1150  
SMALL**

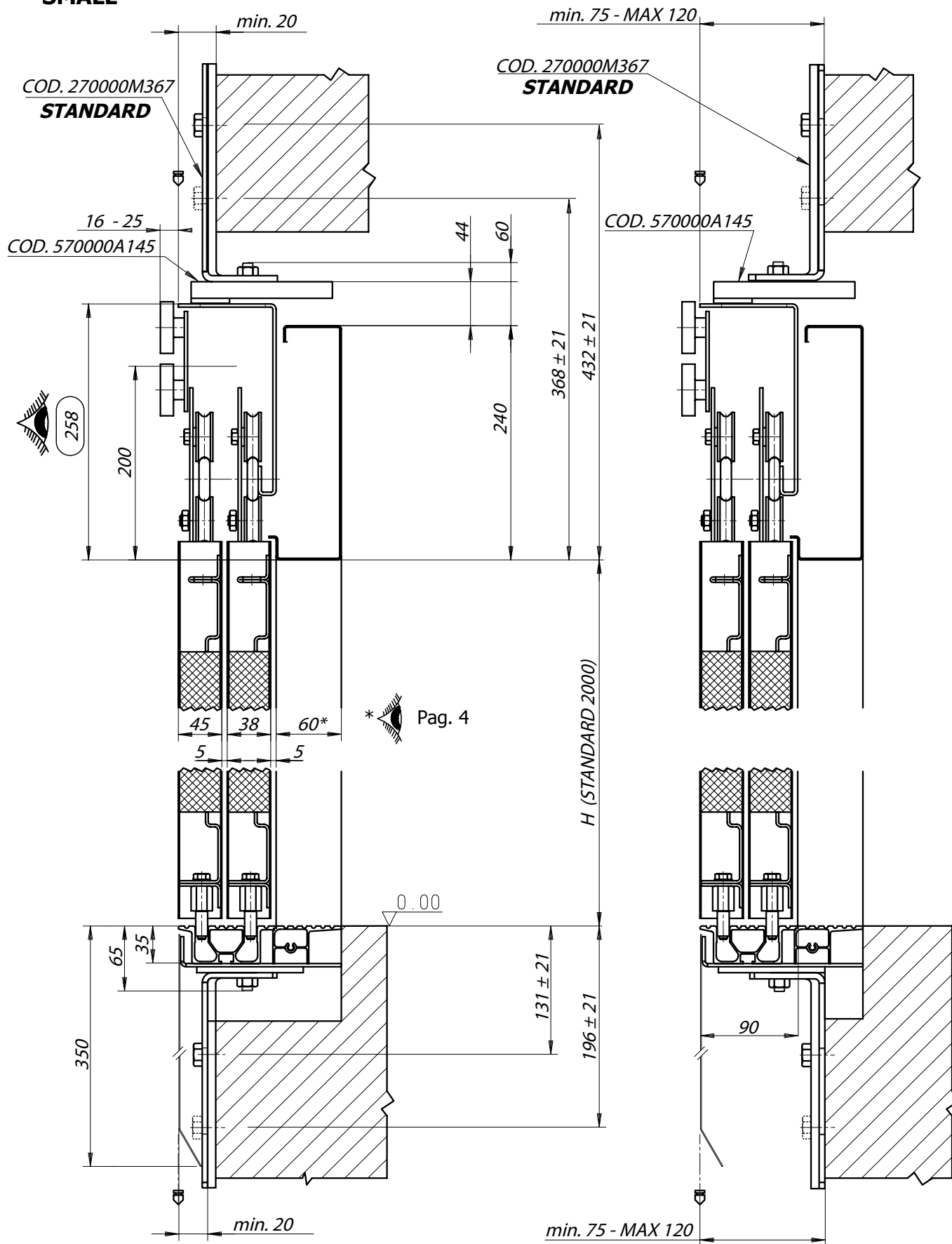


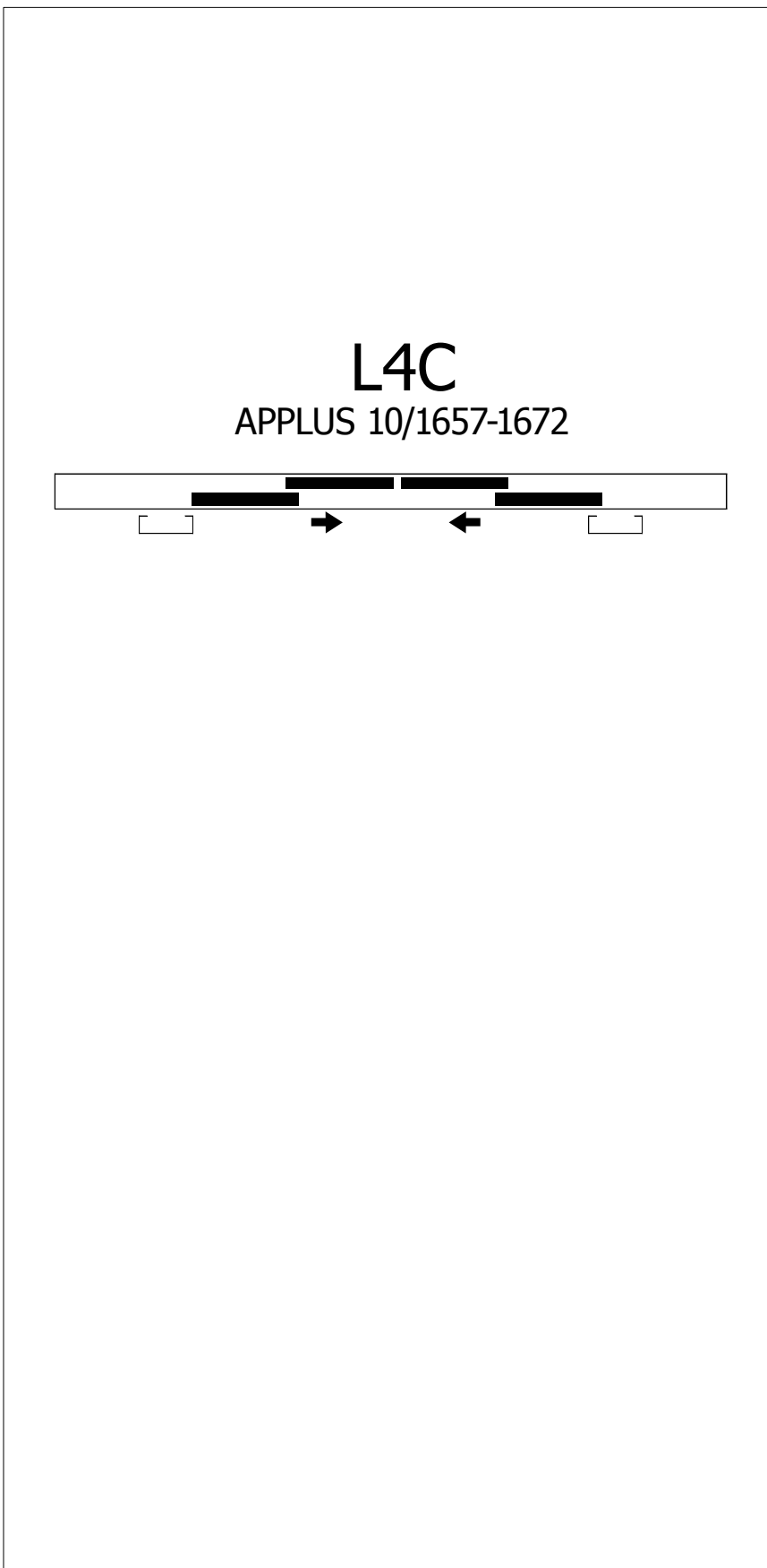
**SIDE OVERALL DIMENSIONS, FIXING WITH UNI STRUTS**



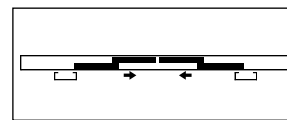
L4C

**A 600 - 1150  
SMALL**



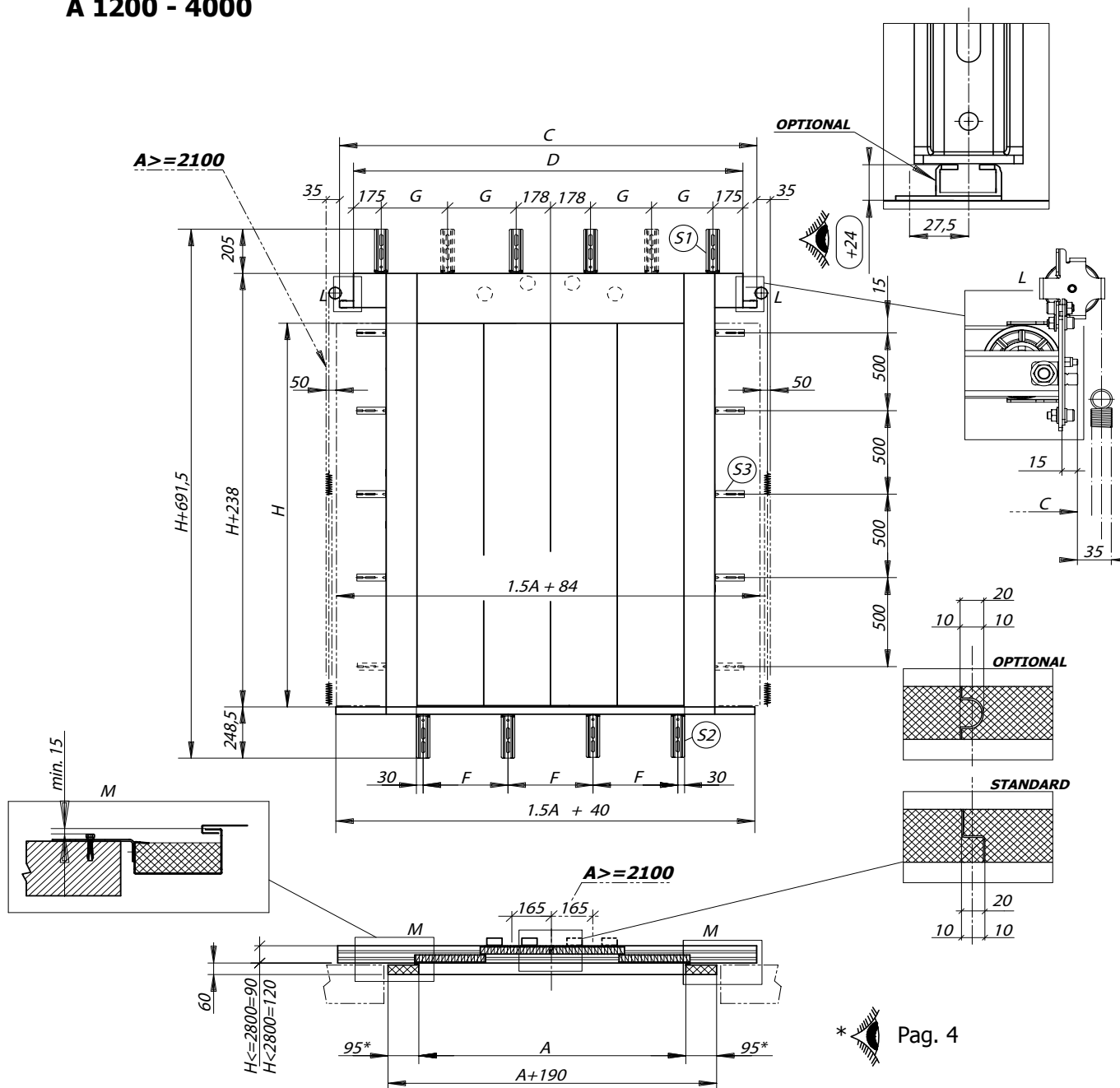


**FRONT OVERALL DIMENSIONS**



L4C

**A 1200 - 4000**



**APPLUS N° 10/1657-1672**

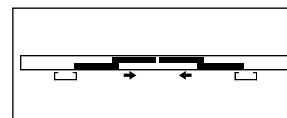
A	1200	1250	1300	1350	1400	1450	1500	1600	1700	1800	1900	2000	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000	3100	3200	3300	3400	3500	3600	3700	3800	3900	4000
C	1918	1968	2018	2068	2202	2252	2302	2508	2608	2808	2908	3108	3208	3408	3508	3708	3808	4008	4108	4308	4408	4608	4708	4908	5008	5208	5308	5508	5608	5808	5908	6108
D	1496	1496	1880	1880	1880	1880	1880	1880	2470	2470	2470	2470	3070	3070	3070	3070	3670	3670	3670	3670	4270	4270	4270	4270	4870	4870	4870	4870	5470	5470	5470	5470
G	395	395	294	294	294	294	294	294	441	441	441	441	591	591	591	591	371	371	371	371	446	446	446	446	521	521	521	521	596	596	596	596
S1	NR.4				NR.6												NR.10															
F	380	396	413	430	447	347	360	385	410	435	368	388	408	428	448	390	406	423	440	391	405	420	434	448	405	418	430	443	404	416	427	438
S2	NR.4				NR.5					NR.6					NR.7				NR.8				NR.9				NR.10					

H	2000	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000	
N°	NR.4			NR.5			NR.6					



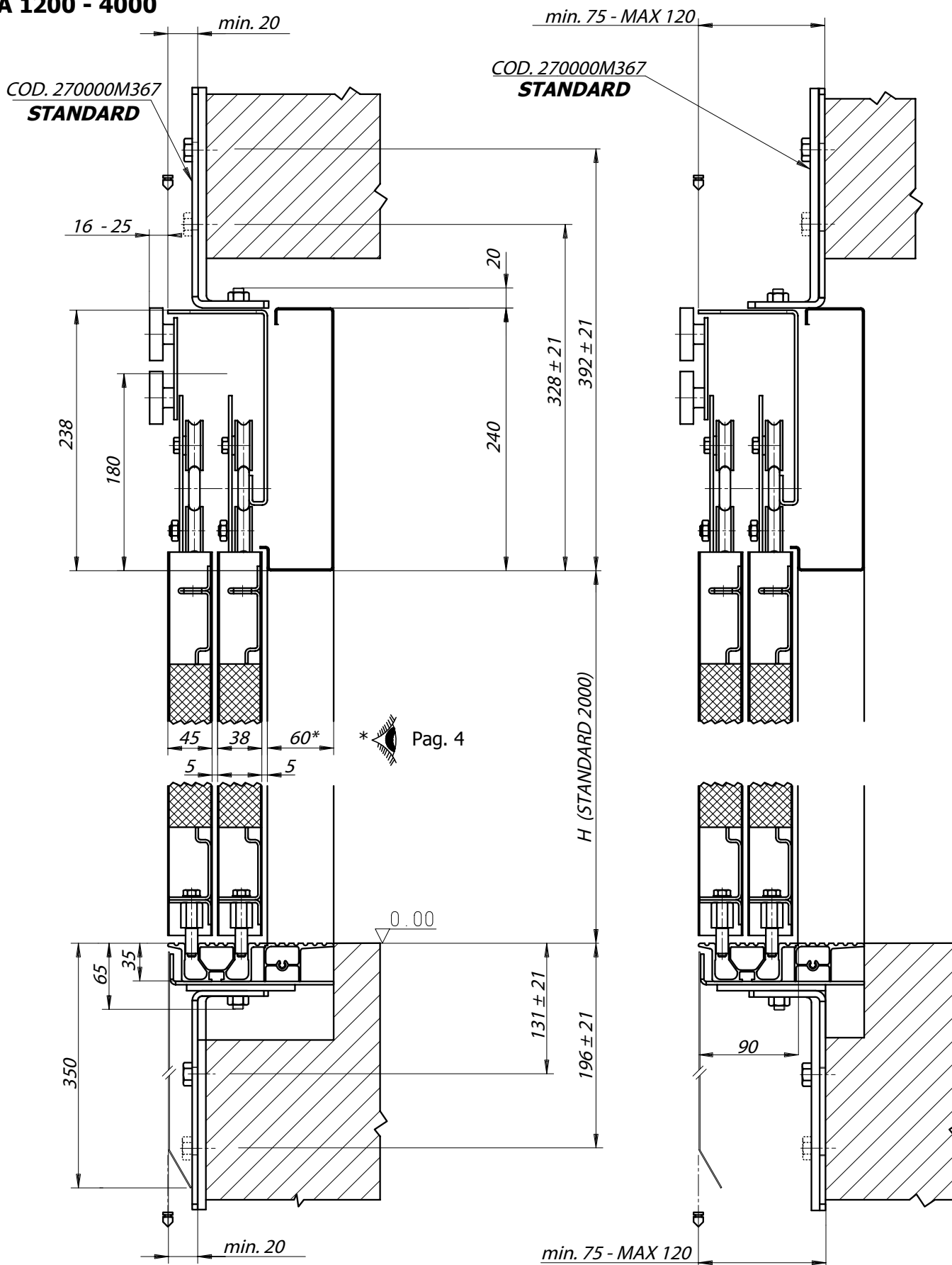
Pag. 7-8

**SIDE OVERALL DIMENSIONS, FIXING STANDARD**

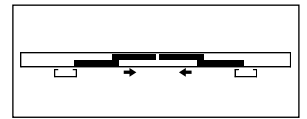


L4C

**A 1200 - 4000**

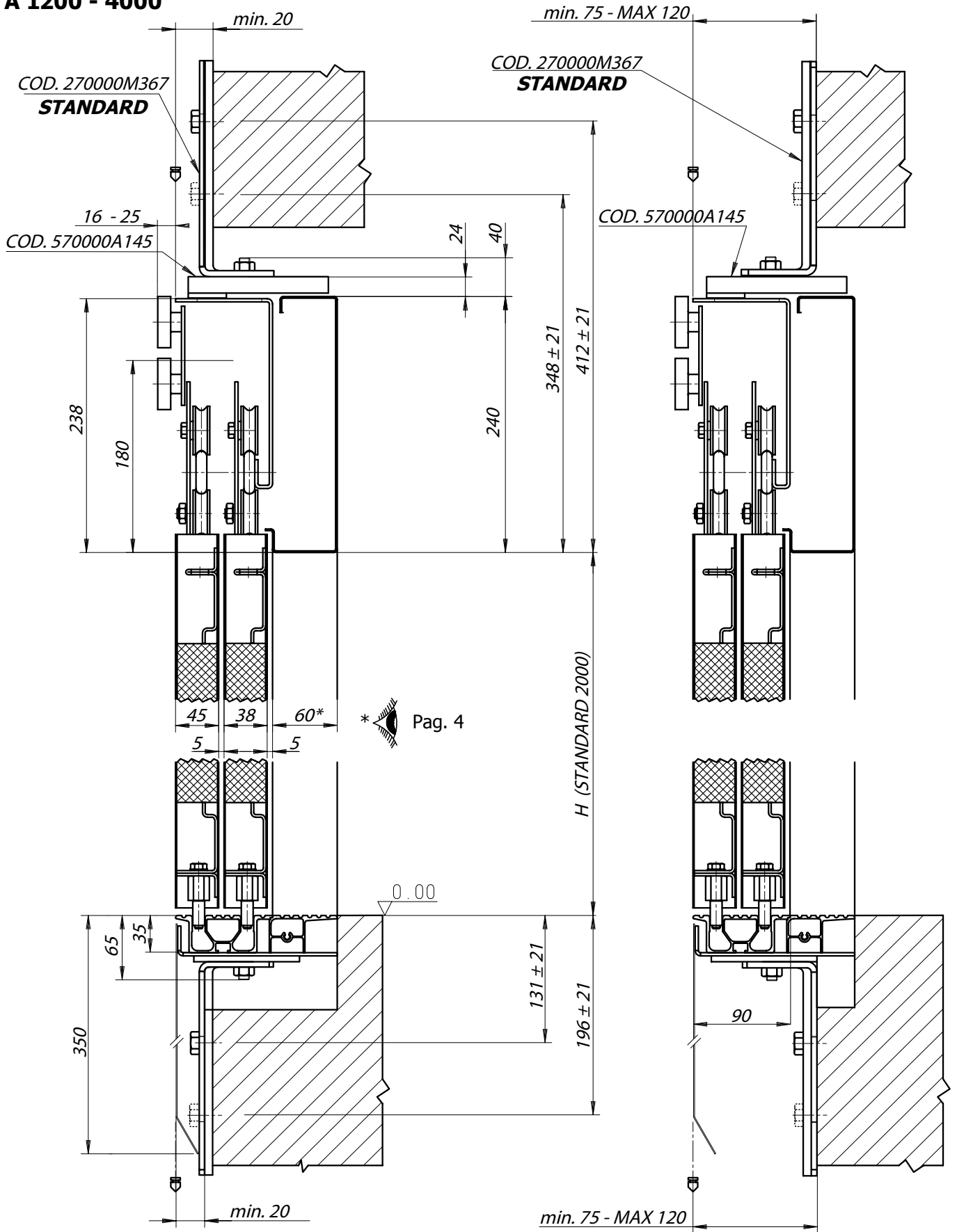


**SIDE OVERALL DIMENSIONS, FIXING WITH UNI STRUTS**

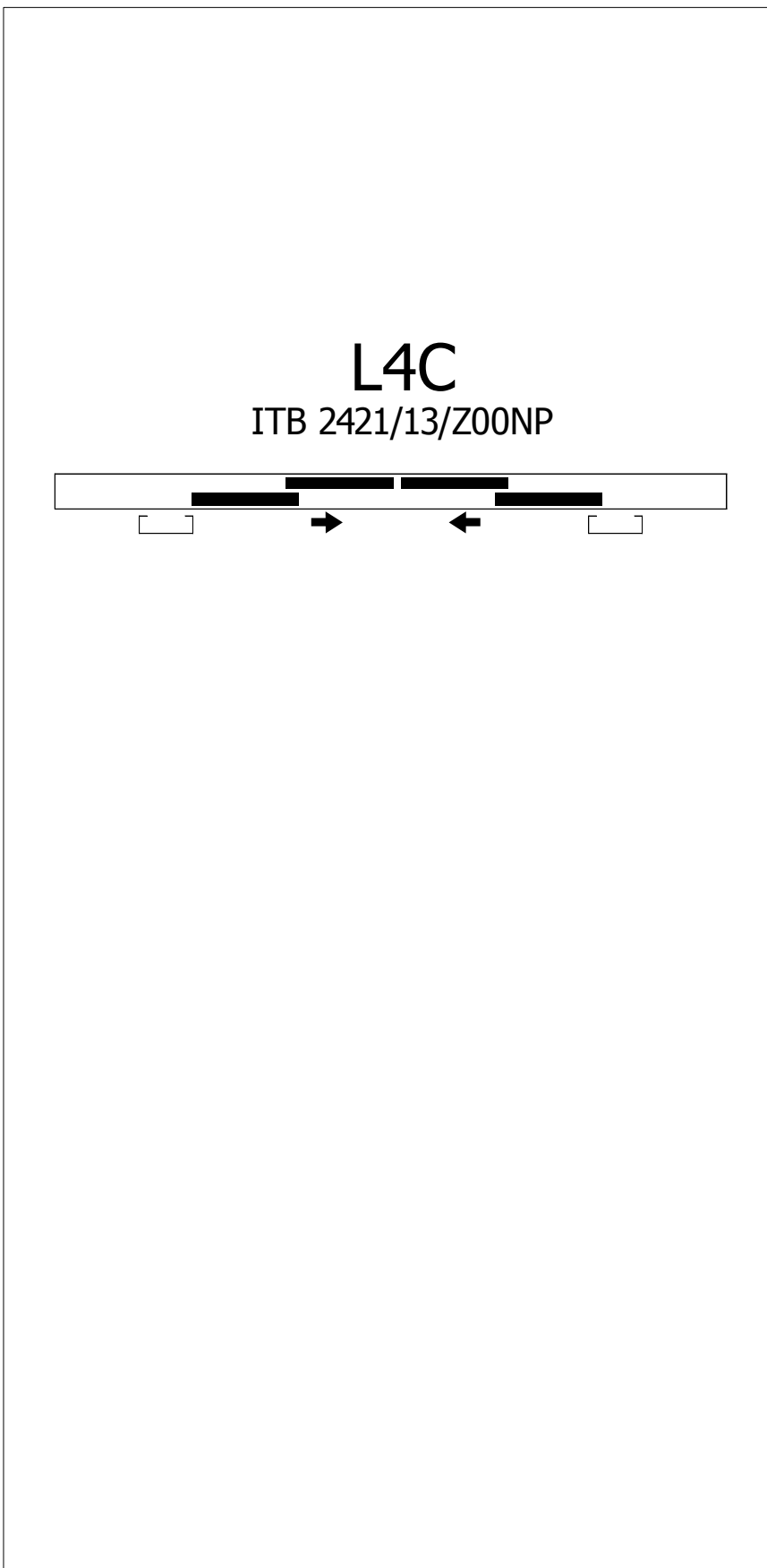


L4C

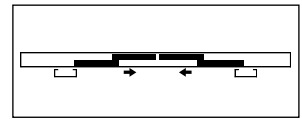
**A 1200 - 4000**





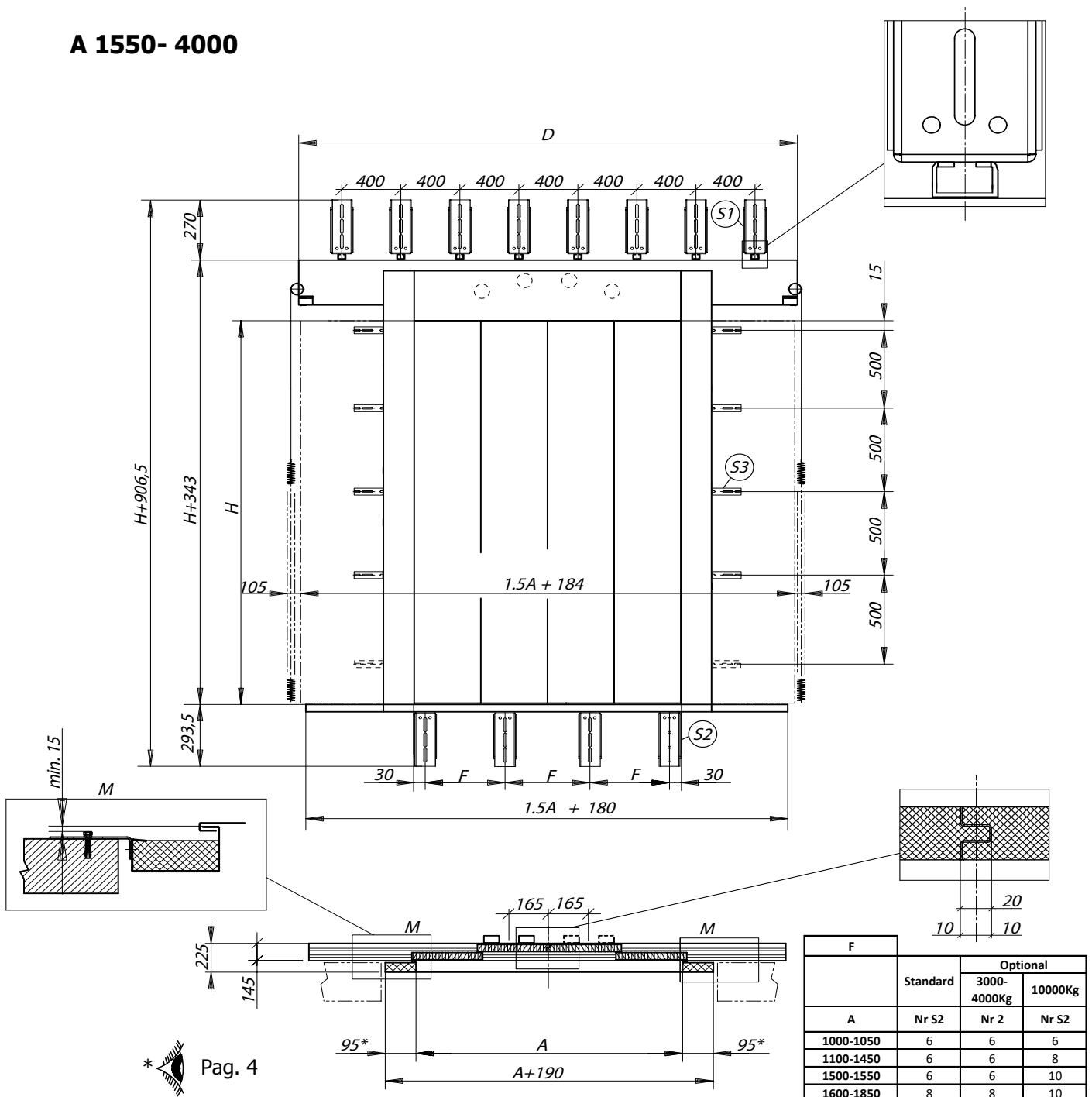


**FRONT OVERALL DIMENSIONS**



L4C

**A 1550- 4000**



\* Pag. 4

F	Standard	Optional	
		3000-4000Kg	10000Kg
A	Nr S2	Nr 2	Nr S2
1000-1050	6	6	6
1100-1450	6	6	8
1500-1550	6	6	10
1600-1850	8	8	10
1900-2100	8	8	12
2200	10	10	12
2300-2600	10	10	14
2700	10	10	16
2800-3000	12	12	16
3100-3300	12	12	18
3400	14	14	18
3500-3800	14	14	20
3900	14	14	22
4000-4200	16	16	22
4300-4500	16	16	24

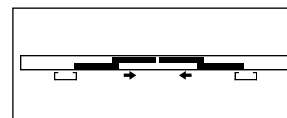
**ITB 2421/13/ZOONP**

A	1550	1600	1700	1800	1900	2000	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000	3100	3200	3300	3400	3500	3600	3700	3800	3900	4000
D	2322	2478	2578	2778	2878	3108	3178	3378	3478	3678	3778	3978	4078	4278	4378	4578	4678	4878	4978	5178	5278	5478	5578	5778	5878	6078

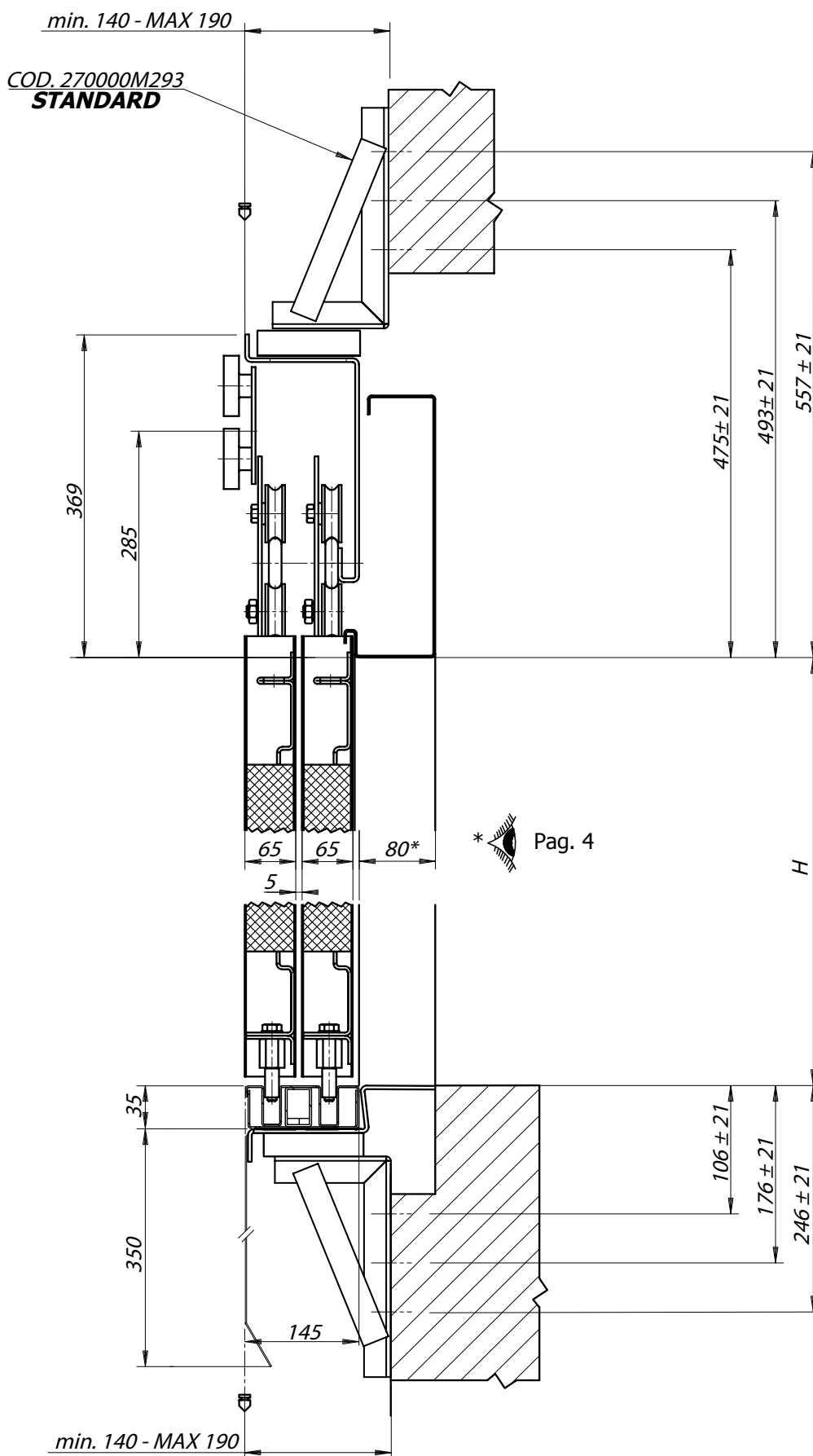
Z	2000	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000	3100	3200	3300	3400	3500	3600	3700	3800	3900	4000	4100	4200	4300
S3	NR.4			NR.5					NR.6					NR.7					NR.8					NR.9

\* Pag. 7-8

**SIDE OVERALL DIMENSIONS, FIXING WITH UNI STRUTS**

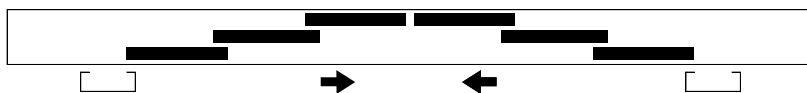


L4C

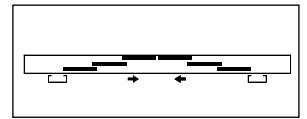




# L6C SMALL

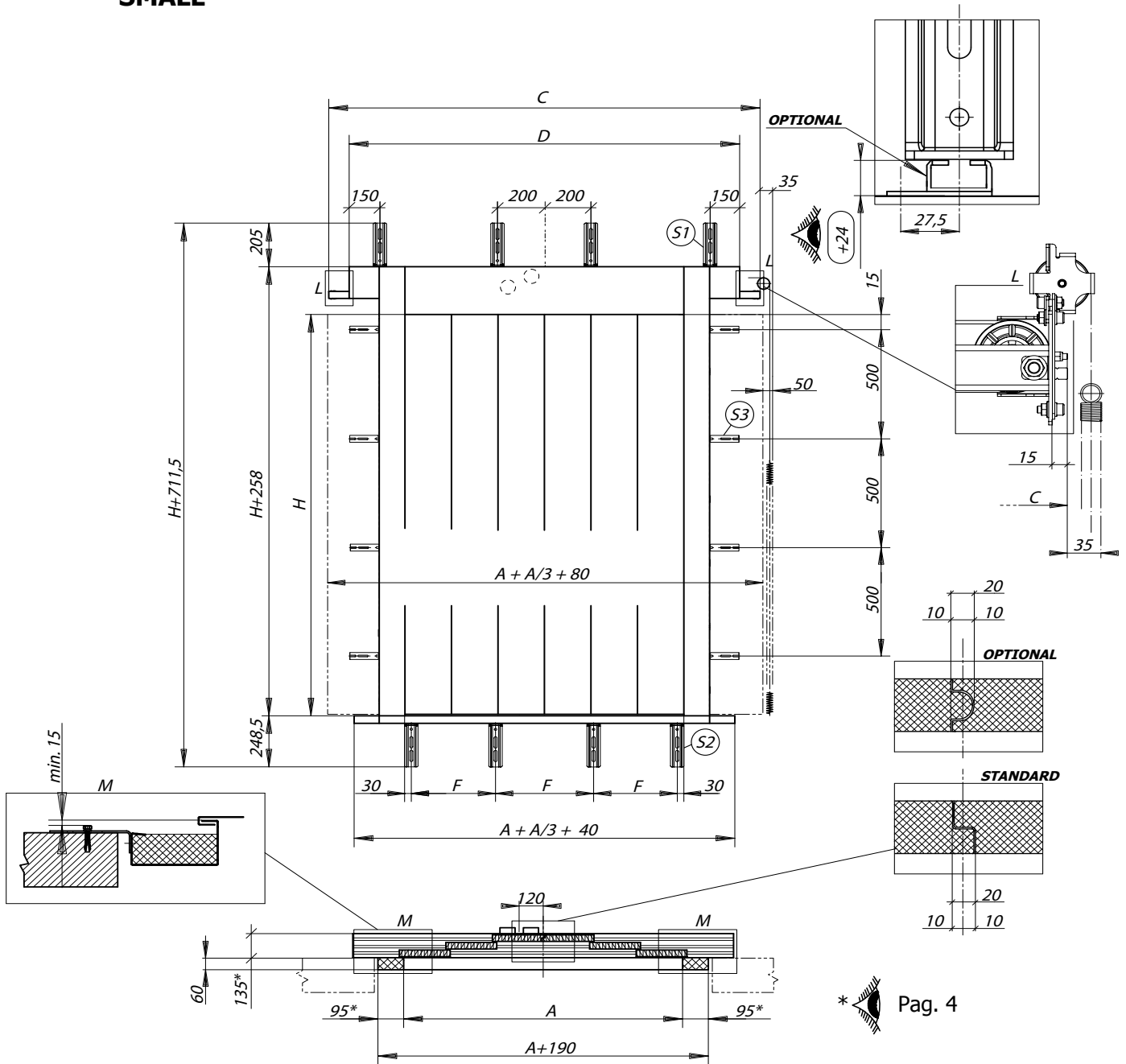


**FRONT OVERALL DIMENSIONS**



L6C

**A 900 - 1750  
SMALL**

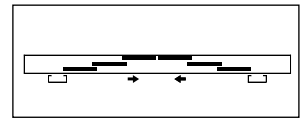


A	900	950	1000	1050	1100	1150	1200	1250	1300	1350	1400	1450	1500	1550	1600	1650	1700	1750
C	1418	1468	1518	1568	1618	1668	1718	1768	1818	1918	1968	2018	2118	2168	2218	2268	2318	2368
D	1209	1209	1209	1401	1401	1401	1593	1593	1593	1785	1785	1785	1977	1977	1977	2169	2169	2169
F	420	445	313	330	347	363	380	397	413	430	447	348	360	373	385	398	410	423
S2	NR.3			NR.4									NR.5					

H	2000	2100	2200	2300	2400	2500	2600
S3	NR.4			NR.5			NR.6

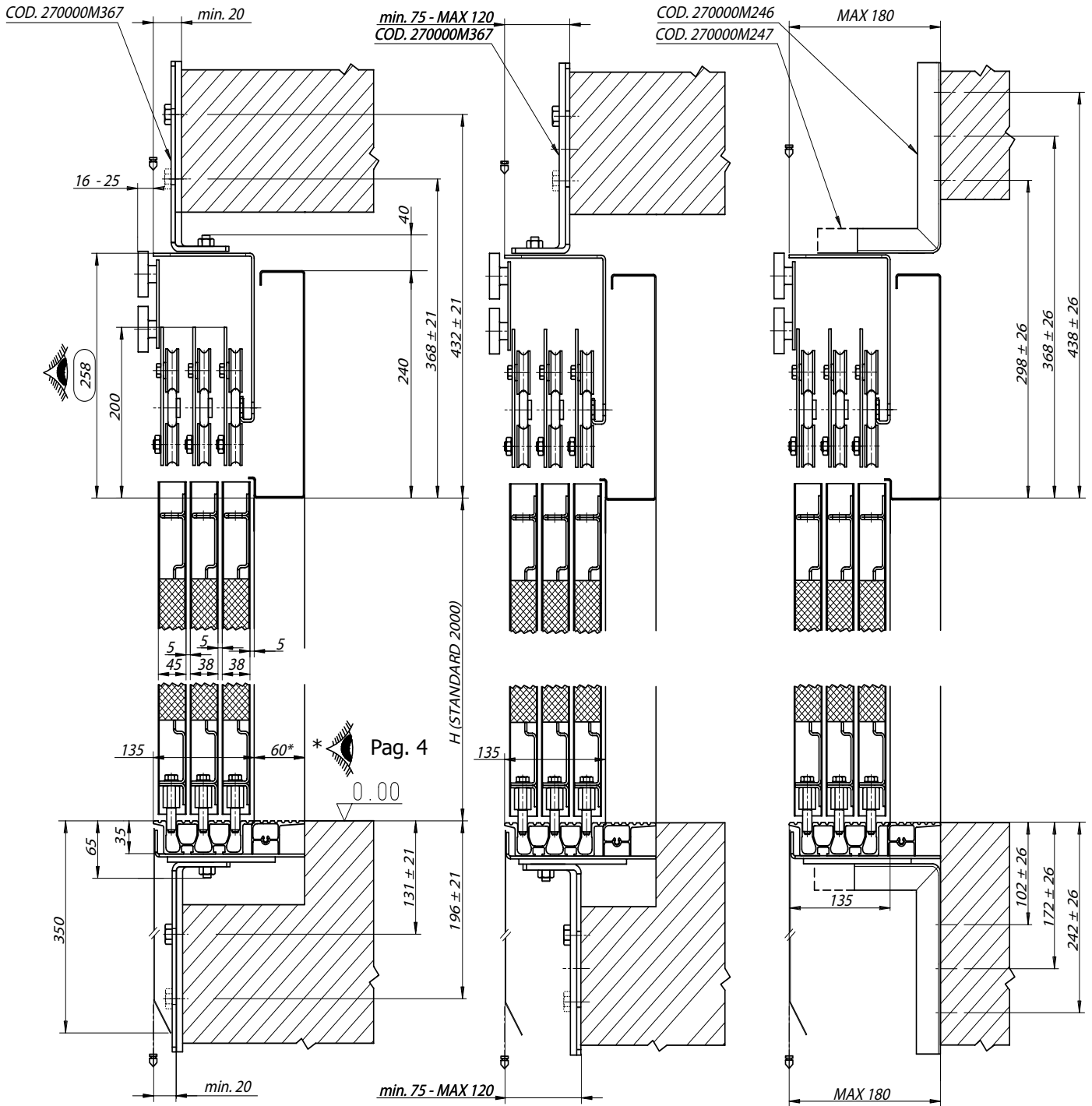
\* Pag. 7-8

**SIDE OVERALL DIMENSIONS, FIXING STANDARD**

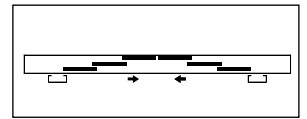


L6C

**A 900 - 1750  
SMALL**

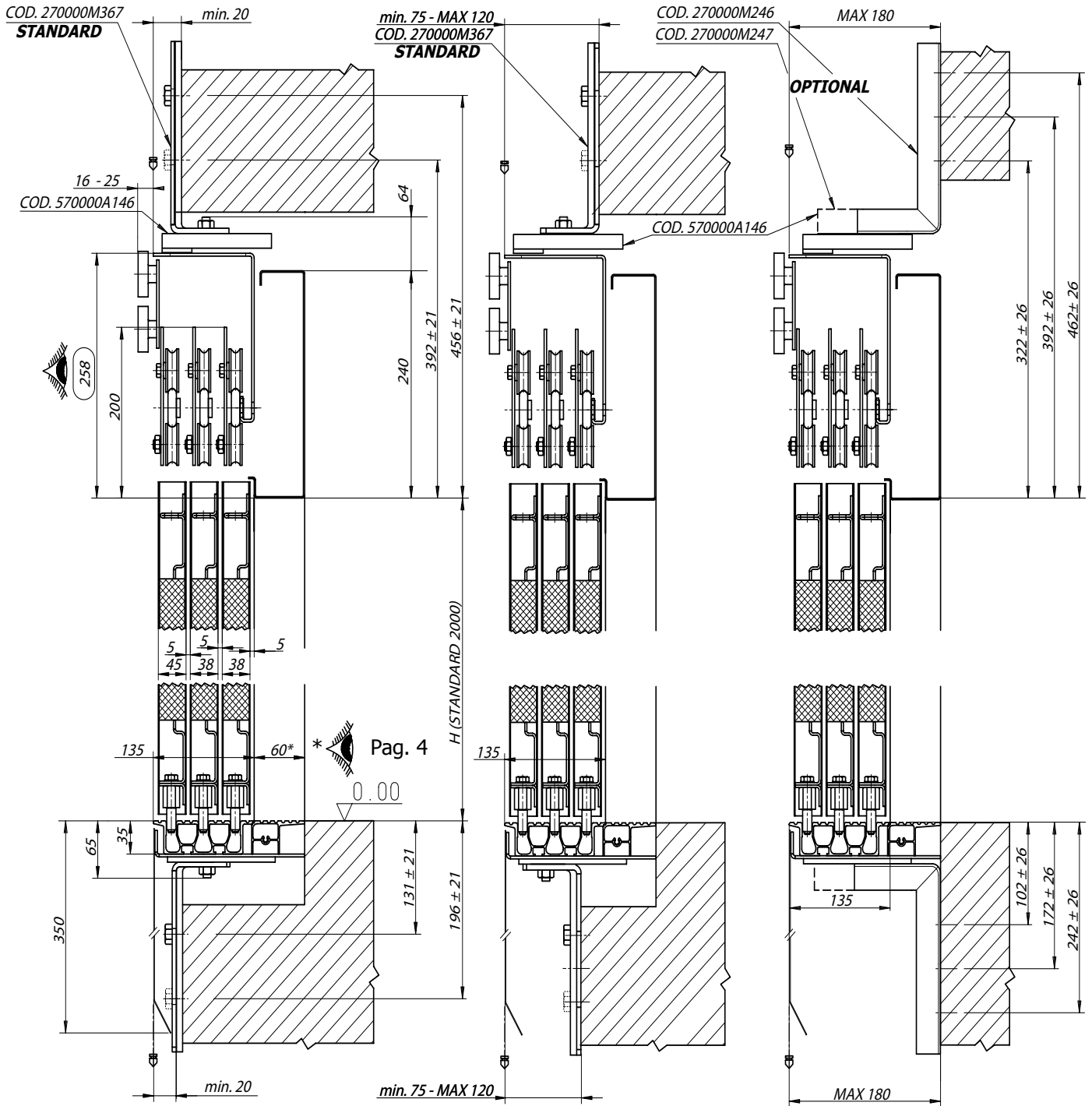


**SIDE OVERALL DIMENSIONS, FIXING WITH UNI STRUTS**

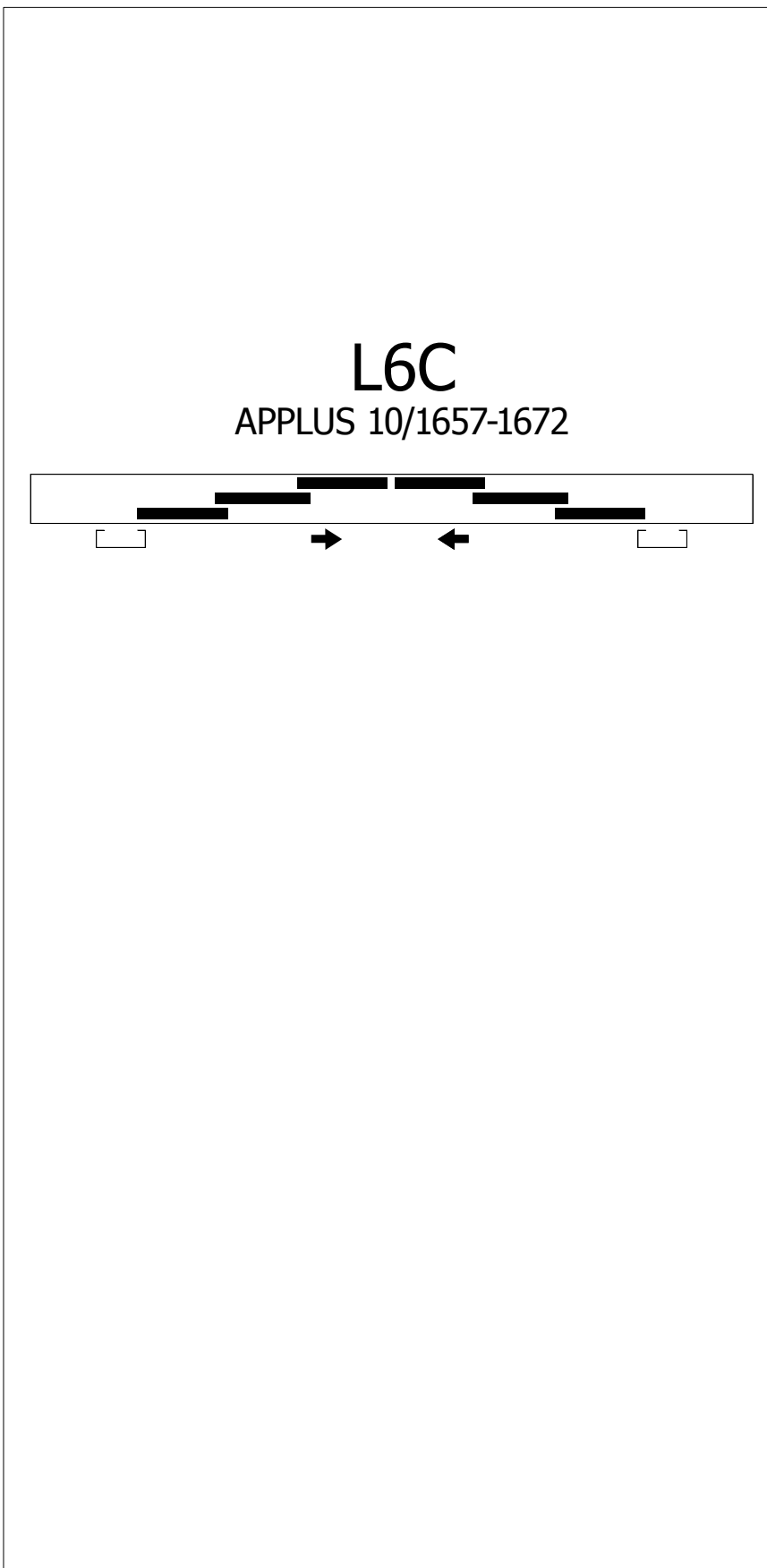


L6C

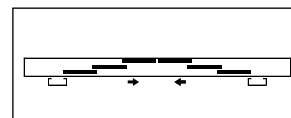
**A 900 - 1750  
SMALL**





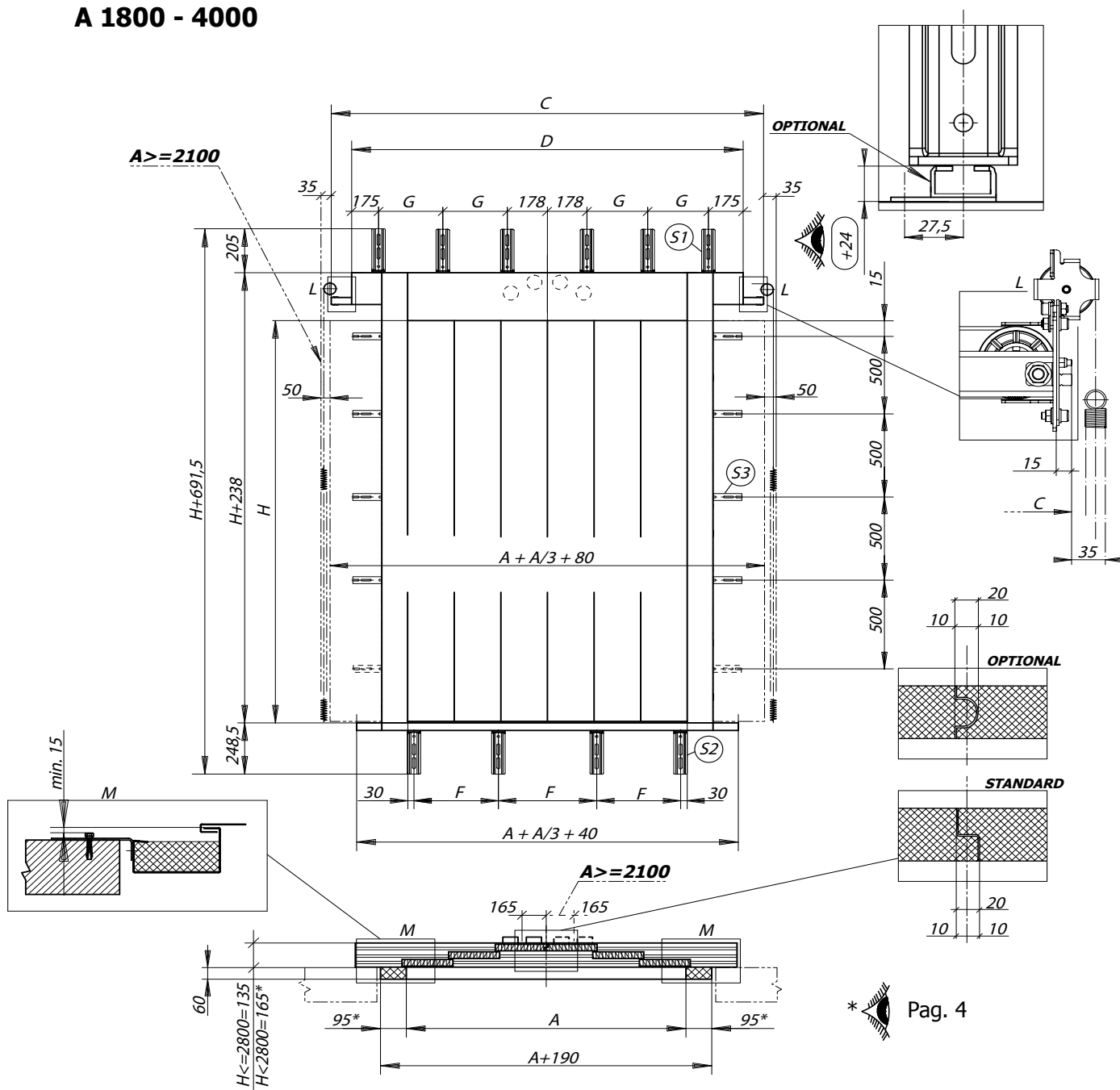


**FRONT OVERALL DIMENSIONS**



L6C

**A 1800 - 4000**



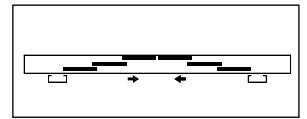
**APPLUS 10/1657-1672**

A	1800	1900	2000	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000	3100	3200	3300	3400	3500	3600	3700	3800	3900	4000
C	2518	2618	2718	2902	3002	3102	3308	3408	3508	3708	3808	3908	4108	4208	4308	4508	4608	4708	4908	5008	5108	5308	5408
D	2424	2424	2424	2808	2808	2808	3192	3192	3192	3576	3576	3576	3960	3960	3960	4344	4344	4344	4728	4728	4728	5112	5112
G	430	430	430	526	526	526	311	311	311	359	359	359	407	407	407	455	455	455	503	503	503	551	551
S1	NR.6						NR.10																
F	435	368	388	408	428	448	390	407	423	440	391	406	420	434	449	405	418	430	443	405	416	427	438
S2	NR.5	NR.6				NR.7				NR.8				NR.9				NR.10					

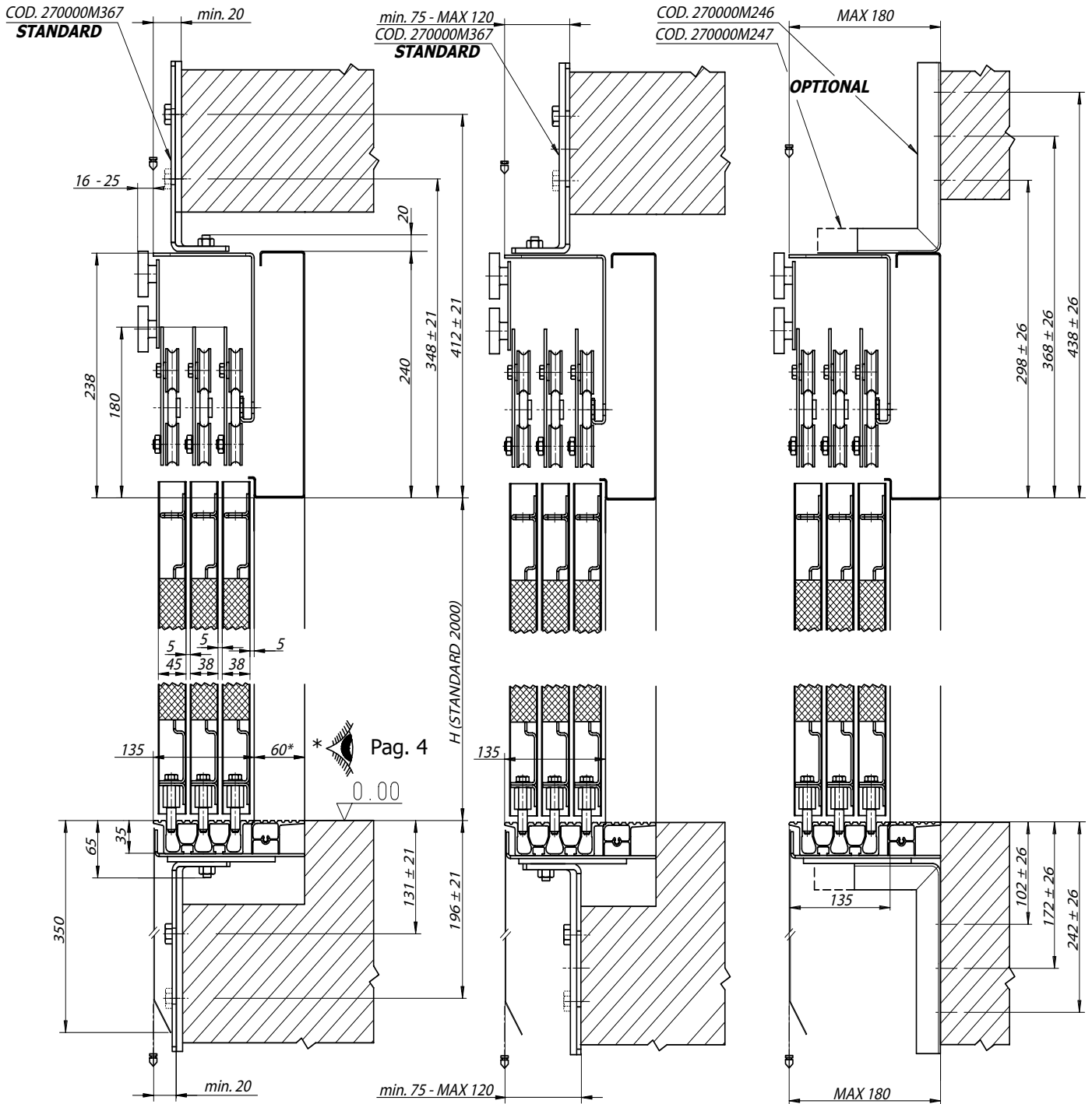
H	2000	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000
N°	NR.4	NR.5	NR.6								

\* Pag. 7-8

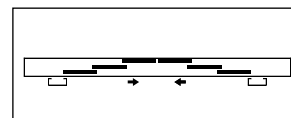
**SIDE OVERALL DIMENSIONS, FIXING STANDARD**



L6C

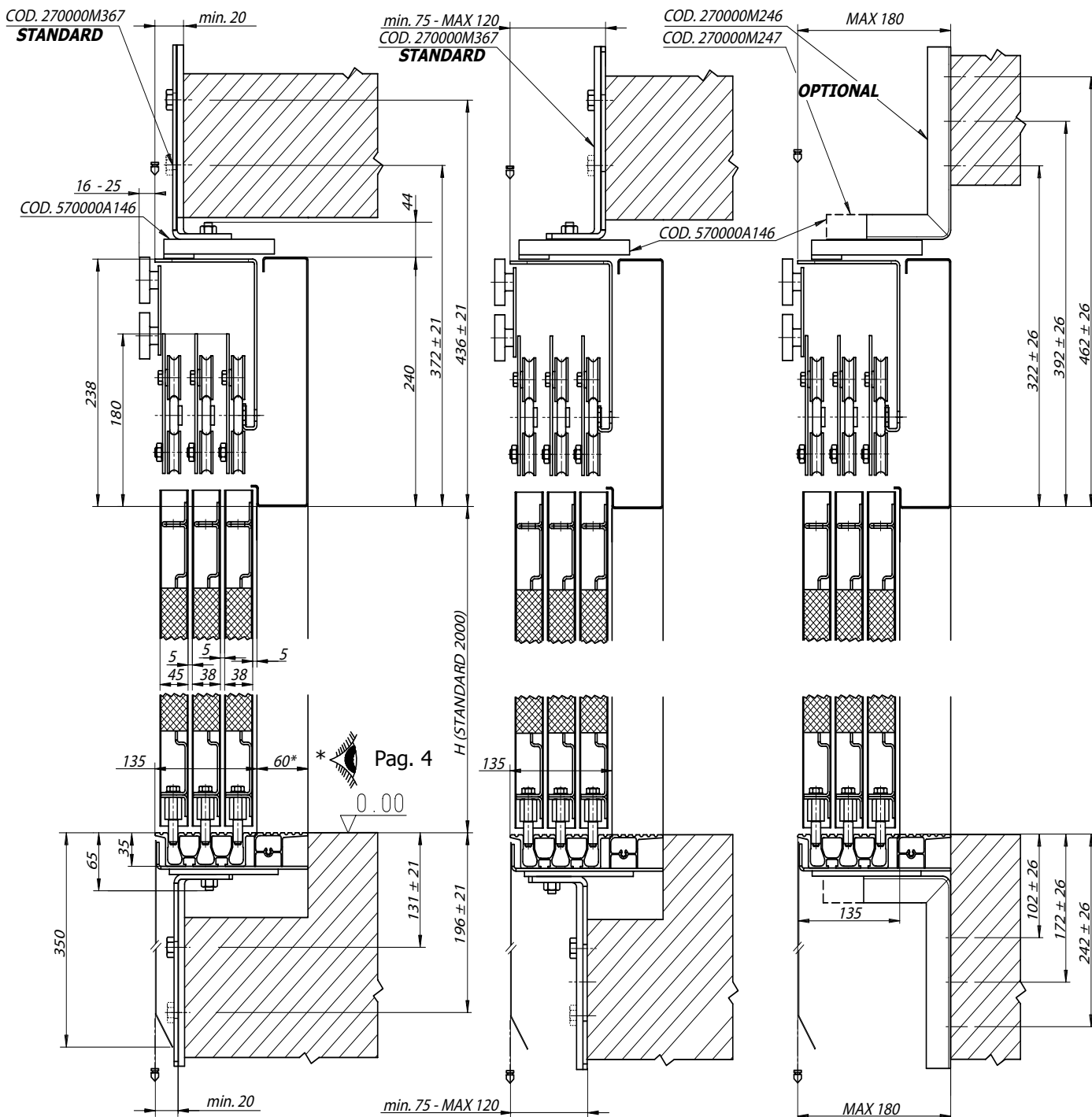


**SIDE OVERALL DIMENSIONS, FIXING WITH UNI STRUTS**



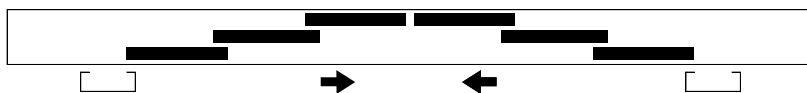
L6C

**A 1800 - 4000**

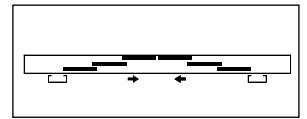


# L6C

ITB 2421/13/Z00NP

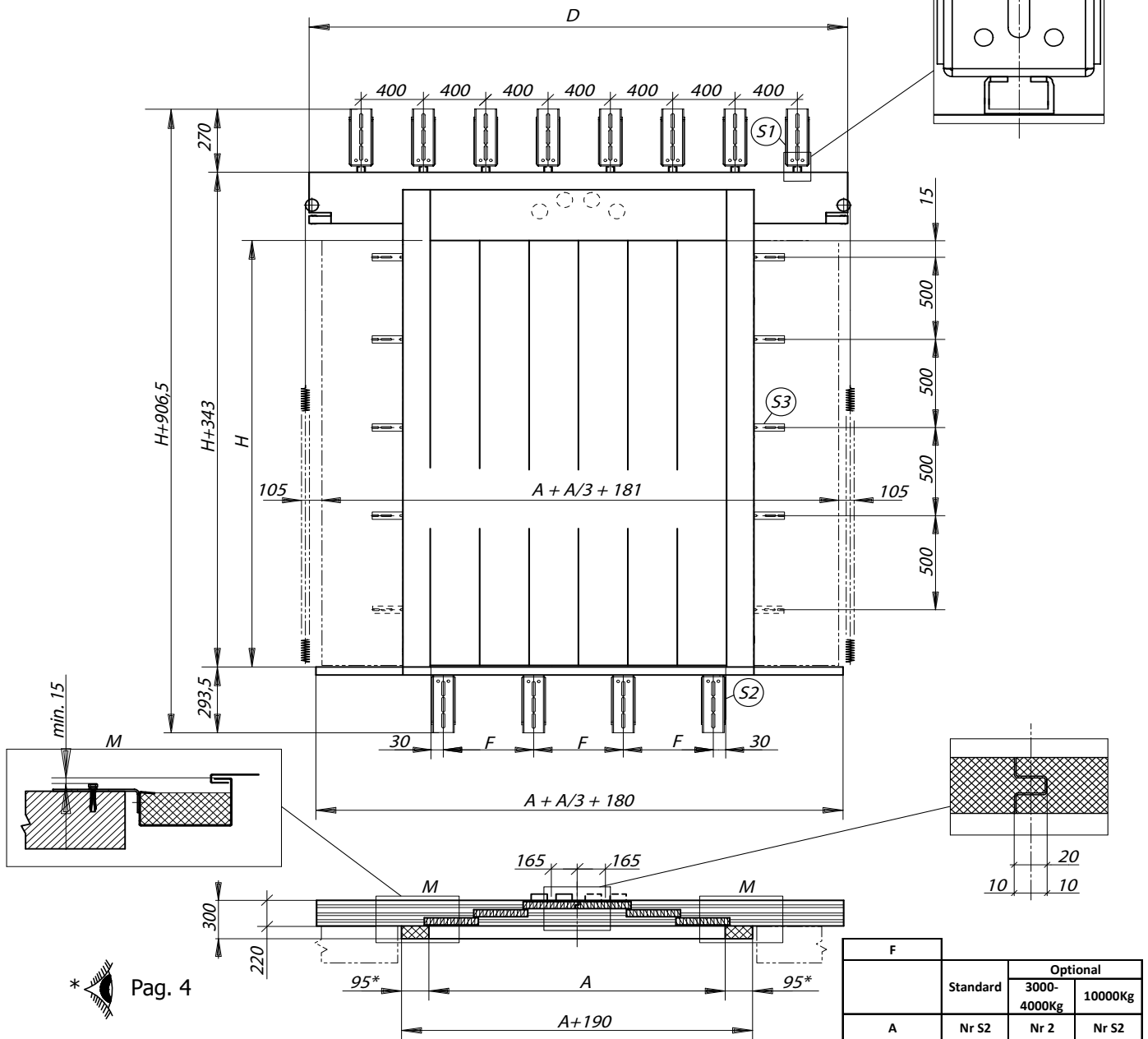


**FRONT OVERALL DIMENSIONS**



L6C

**A 2300 - 4000**



\* Pag. 4

**ITB 2421/13/Z00NP**

A	2300	2400	2500	2600	2700	2800	2900	3000	3100	3200
D	3072	3308	3378	3478	3678	3778	3878	4078	4178	4278

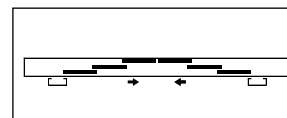
A	3300	3400	3500	3600	3700	3800	3900	4000	4100	4200
D	4478	4578	4678	4878	4978	5078	5278	5378	5478	5678

F	Standard	Optional	
		3000-4000Kg	10000Kg
A	Nr S2	Nr 2	Nr S2
1000-1050	6	6	6
1100-1450	6	6	8
1500-1550	6	6	10
1600-1850	8	8	10
1900-2100	8	8	12
2200	10	10	12
2300-2600	10	10	14
2700	10	10	16
2800-3000	12	12	16
3100-3300	12	12	18
3400	14	14	18
3500-3800	14	14	20
3900	14	14	22
4000-4200	16	16	22
4300-4500	16	16	24

Pag. 7-8

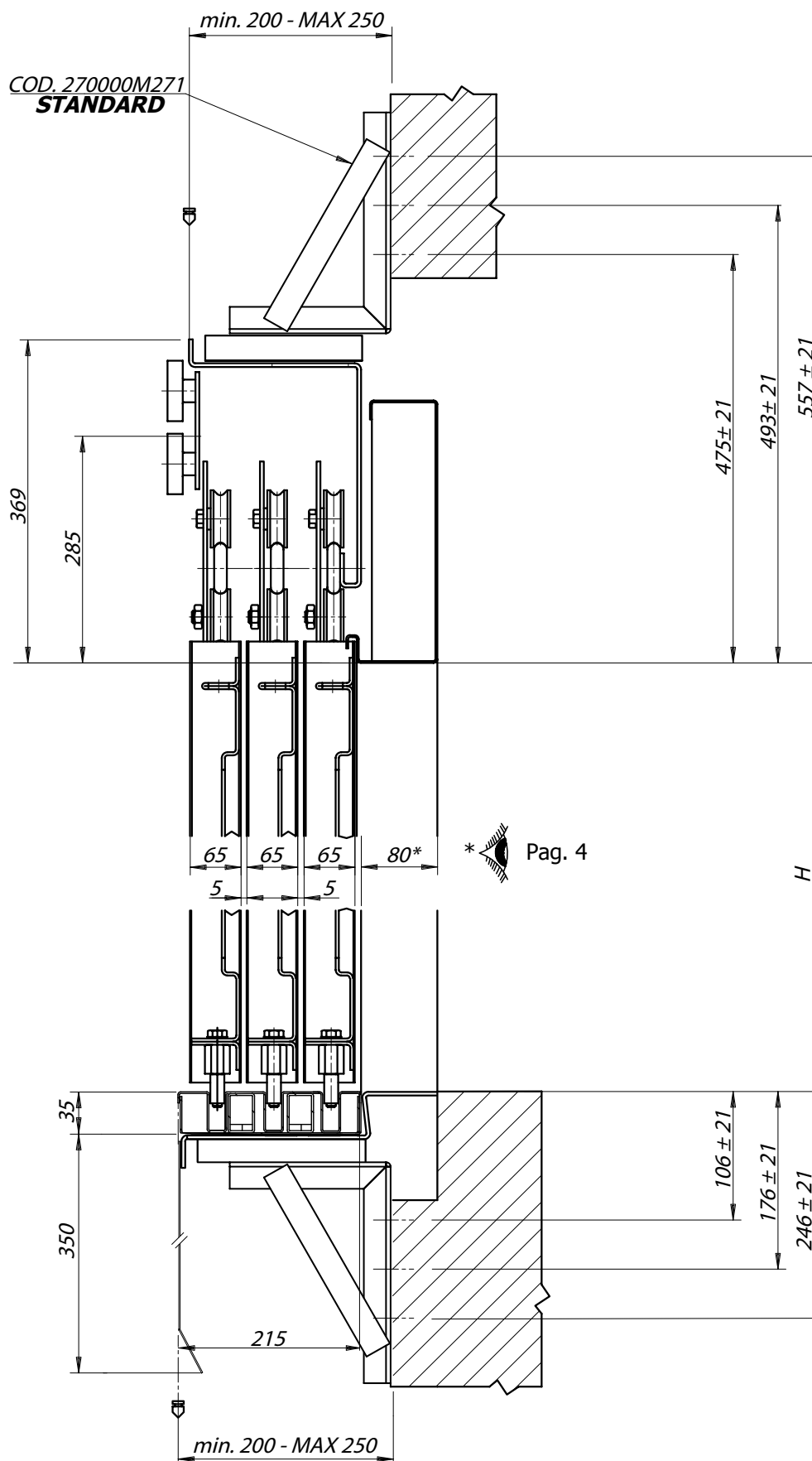
Z	2000	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000	3100	3200	3300	3400	3500	3600	3700	3800	3900	4000	4100	4200	4300
S3	NR.4			NR.5					NR.6					NR.7					NR.8					NR.9

**SIDE OVERALL DIMENSIONS, FIXING WITH UNI STRUTS**



L6C

**A 1800 - 4000**



# PRISMA



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