

MODULAR PARTITION SYSTEM ALATAR

# ALATAR CENTRIC WITH A FLOOR RAIL

Folding walls have a floor rail and consist of various wall panels that are interconnected via hinges and stored at the end of the rail when the wall opens. The support roller is in the middle of the panel. There are sound insulation seals between the panels, the ceiling and the floor. The various panels of the wall are interconnected via hinges. Each panel of the folding wall is equipped with a recessed latch, whereby the wall is locked using a separate handle / lever.



PANEL WIDTH

Max 900 mm

DEPTH

92 mm

PROFILE MATERIAL

Aluminium

FINISH FOR RAIL AND TRIM PROFILES\*

RAL9010

FINISH FOR PANEL EDGE PROFILES\*

Natural anodisation

PANEL FILLING MATERIAL\*

White melamine (standard)  
painted melamine (RAL, Tikkurila, NCS catalogues)  
decorated melamine  
natural veneer  
high-pressure laminate (HPL)

LOCK CASE

Roller lock (DIN locking cylinder)

HANDLE

Recessed

SOUND INSULATION\*\*\*

Rw = 45 dB (30 kg/m<sup>2</sup>)

Rw = 49 dB (55 kg/m<sup>2</sup>)

\*\*\*Estimated sound insulation performance

EXTRAS

Panels with glass openings, magnetic board, whiteboard

\*Custom finishes upon agreement

\*\*Custom solutions upon agreement

Dimensions double-leaf

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Number of panels	2,5	4,5	6,5	8,5
width (mm)	1500 - 2350	2300 - 4200	3500 - 6000	4500 - 7500
height (mm)	2090 - 3500			

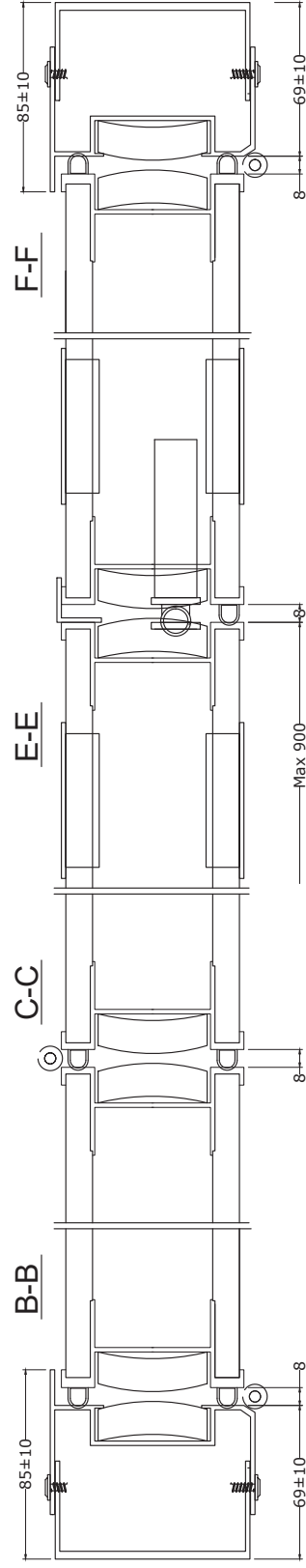
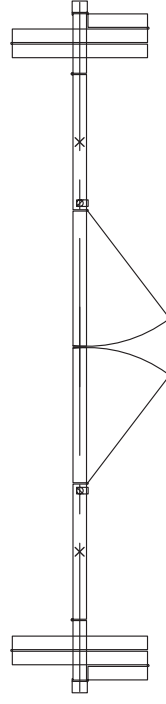
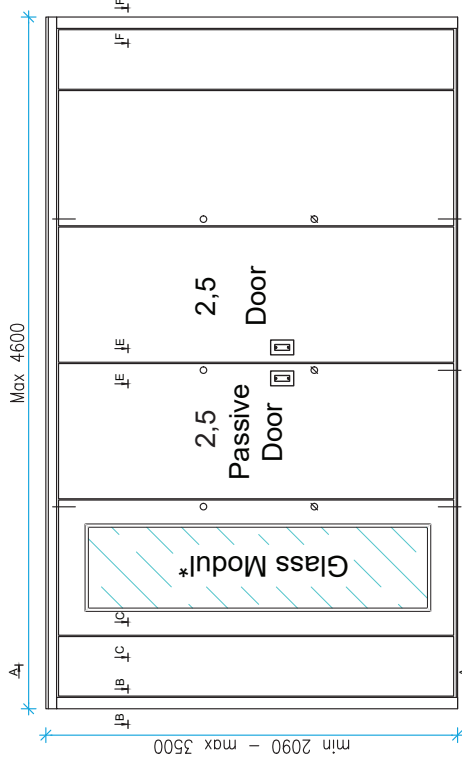
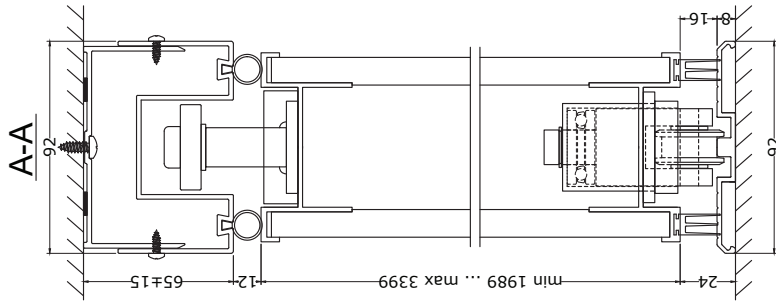
Dimensions double-leaf

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Number of panels	2,5 + 2,5	4,5 + 4,5	6,5 + 6,5	8,5 + 8,5
width (mm)	3000 - 4600	4500 - 8300	6800 - 11800	9000 - 15000
height (mm)	2090 - 3500			

# ALATAR center floor track 2.5+2.5 panels

Rw=45dB (30kg/m2) / Rw=49dB (55kg/m2)

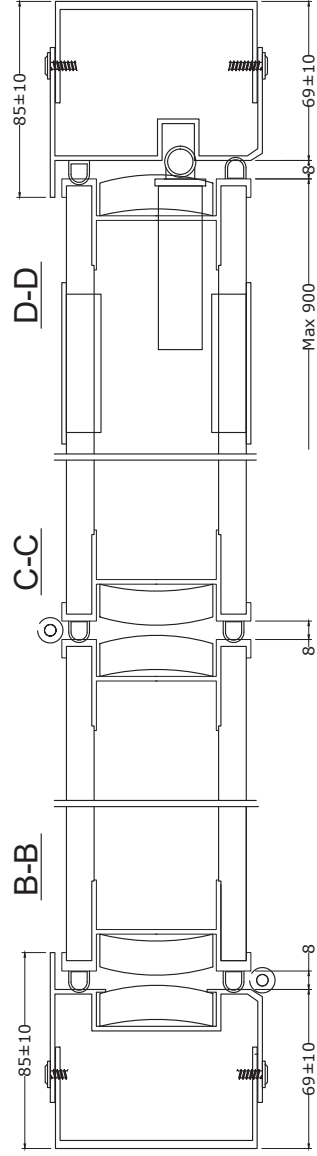
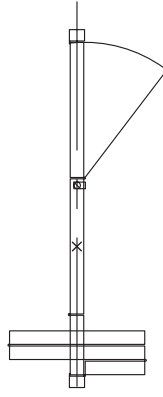
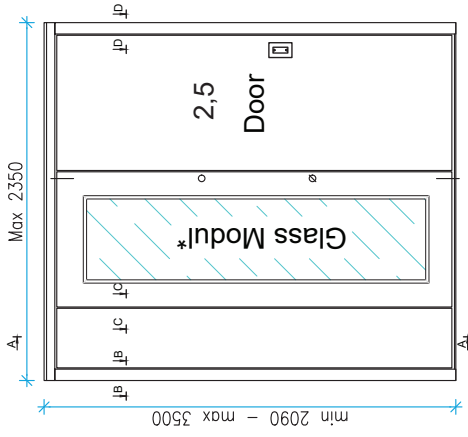
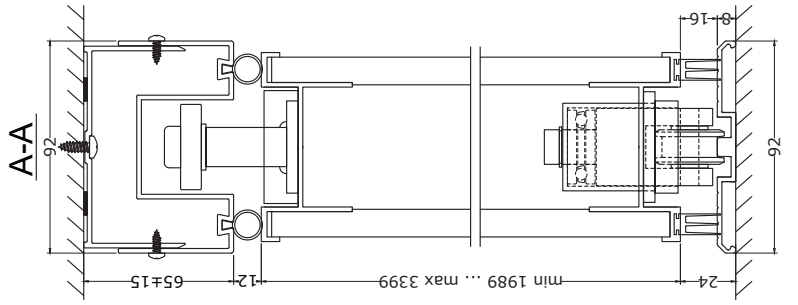


- ✕ -backside spingalet to floor
- -frontside spingalet to ceiling
- ⊙ -frontside spingalet to floor
- \* -Glass module, available on request

<b>WALLENIUM OÜ</b>		<b>Alatar</b>	
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Tallinn 10138		Customer -	
Estonia		File name ALATAR_center floor track_ARH_22.07.2021.dwg	
tel + 372 600 3749		ID -	
fax + 372 600 3748		Date 22.07.2021	
		Stage Architectural	
		Pages 8	
		Paper size A3	
		Scale	
		Constructor Roland Reinimäe	
		Tel. +372 501 1908	

# ALATAR center floor track 2.5 panels

Rw=45dB (30kg/m2) / Rw=49dB (55kg/m2)



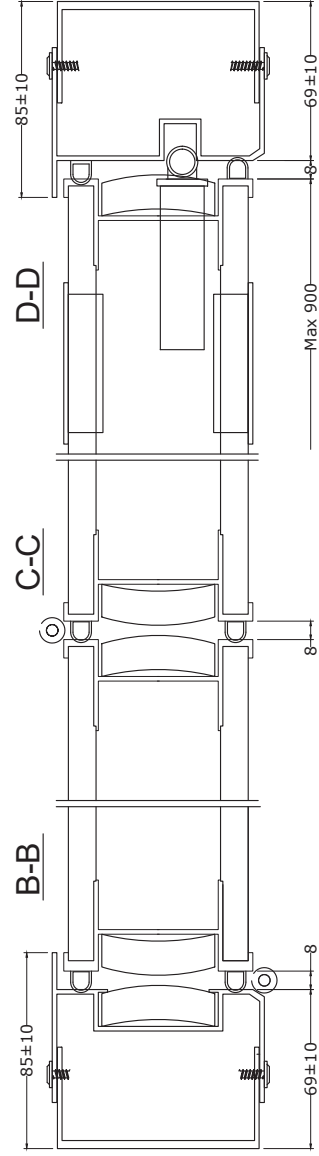
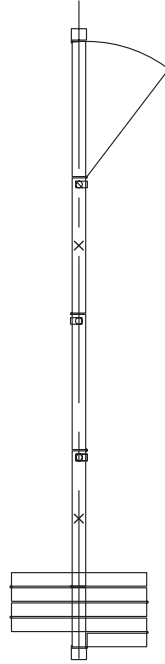
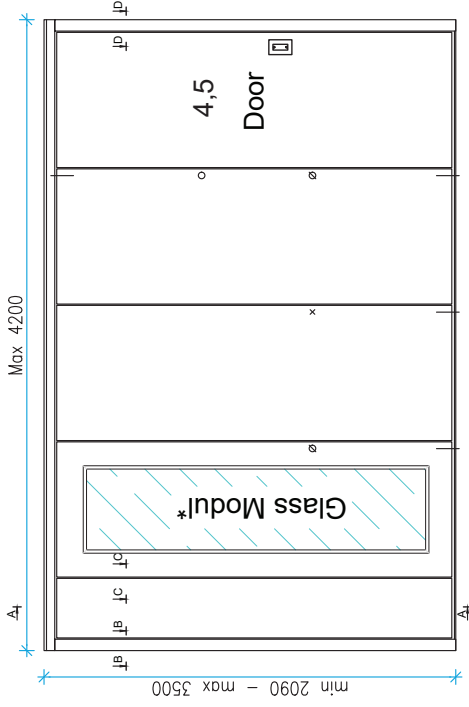
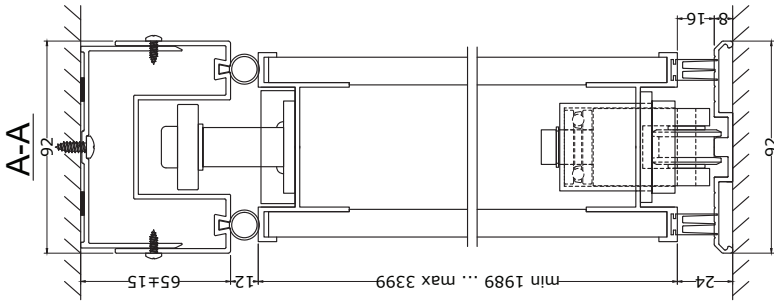
- ✕ -backside springalet to floor
- -frontside springalet to ceiling
- ⊙ -frontside springalet to floor
- \* -Glass module; available on request.

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Page	1	ID	-
Pages	8	Date	22.07.2021
Paper size	A3	Stage	Architectural
Scale	Constructor Roland Randmaa tel. +372 501 1908		

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Veereni 40a  
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Estonia  
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# ALATAR center floor track 4.5 panels

Rw=45dB (30kg/m2) / Rw=49dB (55kg/m2)



- × -backside spingalet to floor
- -frontside spingalet to ceiling
- ⊗ -frontside spingalet to floor
- \* -Glass module: available on request

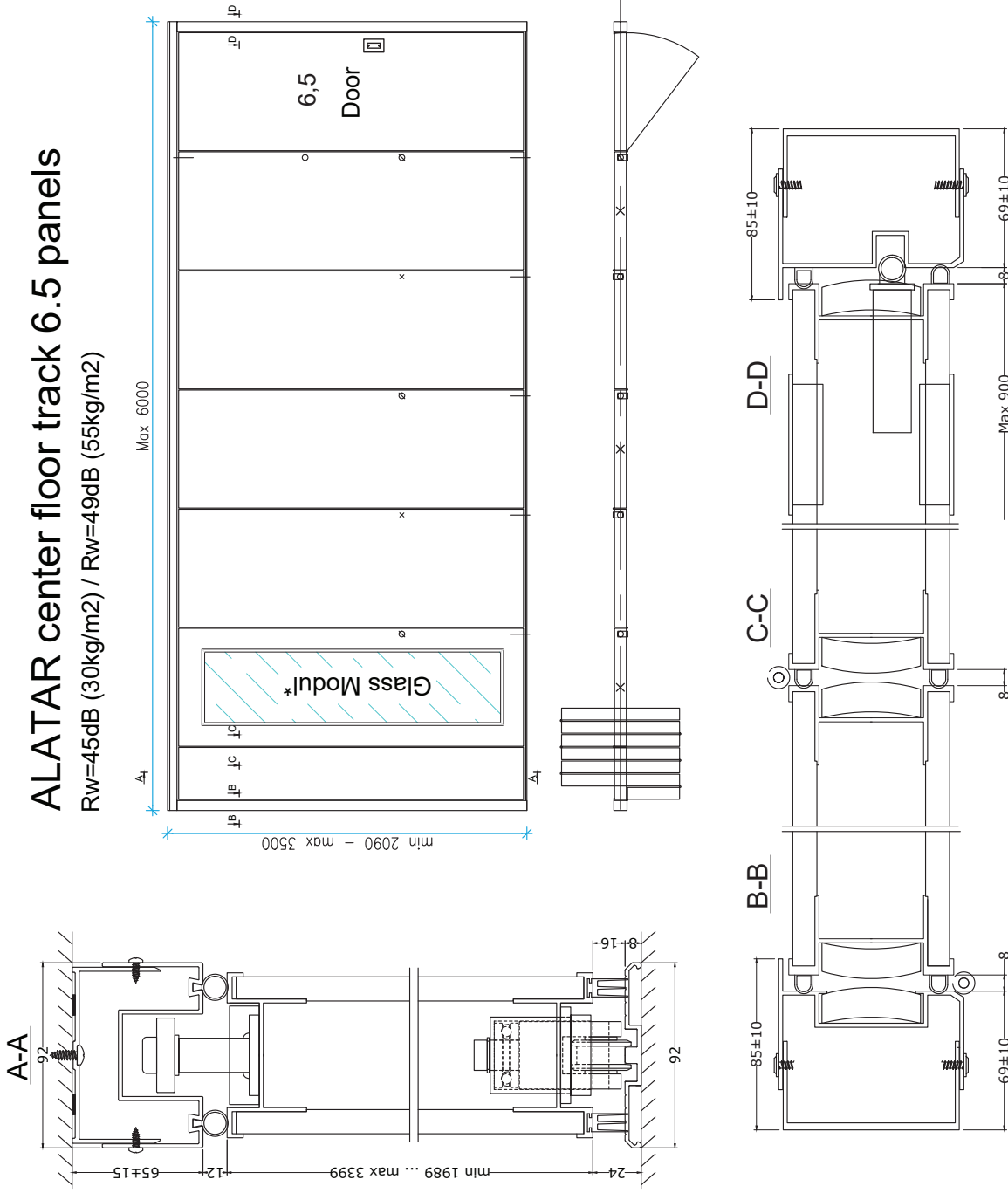
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Paper size	A3		Stage Architectural
Scale			tel.
		Constructor	Roland Randmäe
			tel. +372 501 1908

## WALLENIUM OÜ

Veerenni 4/4a  
Tallinn 10138  
Estonia  
tel + 372 600 3749  
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# ALATAR center floor track 6.5 panels

Rw=45dB (30kg/m2) / Rw=49dB (55kg/m2)

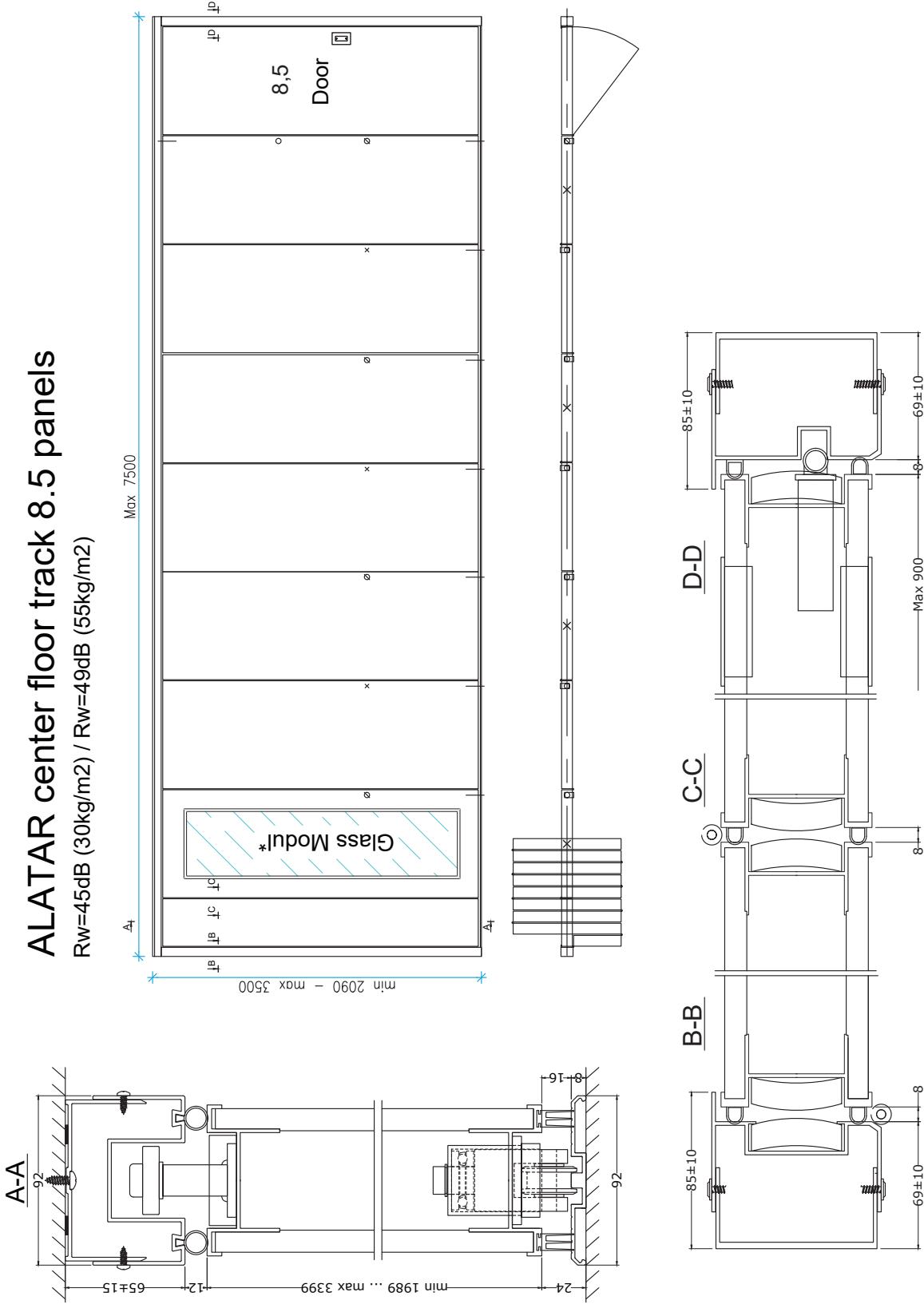


- ✕ -backside spingalet to floor
- -frontside spingalet to ceiling
- ⊗ -frontside spingalet to floor
- \* -Glass module; available on request

<b>WALLENIUM OÜ</b>		<b>Alatar</b>	
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Pages 8		Stage Architectural	
Paper size A3		tel.	
Scale		Constructor Roland Randmäe	
		tel. +372 501 1908	

# ALATAR center floor track 8.5 panels

Rw=45dB (30kg/m2) / Rw=49dB (55kg/m2)



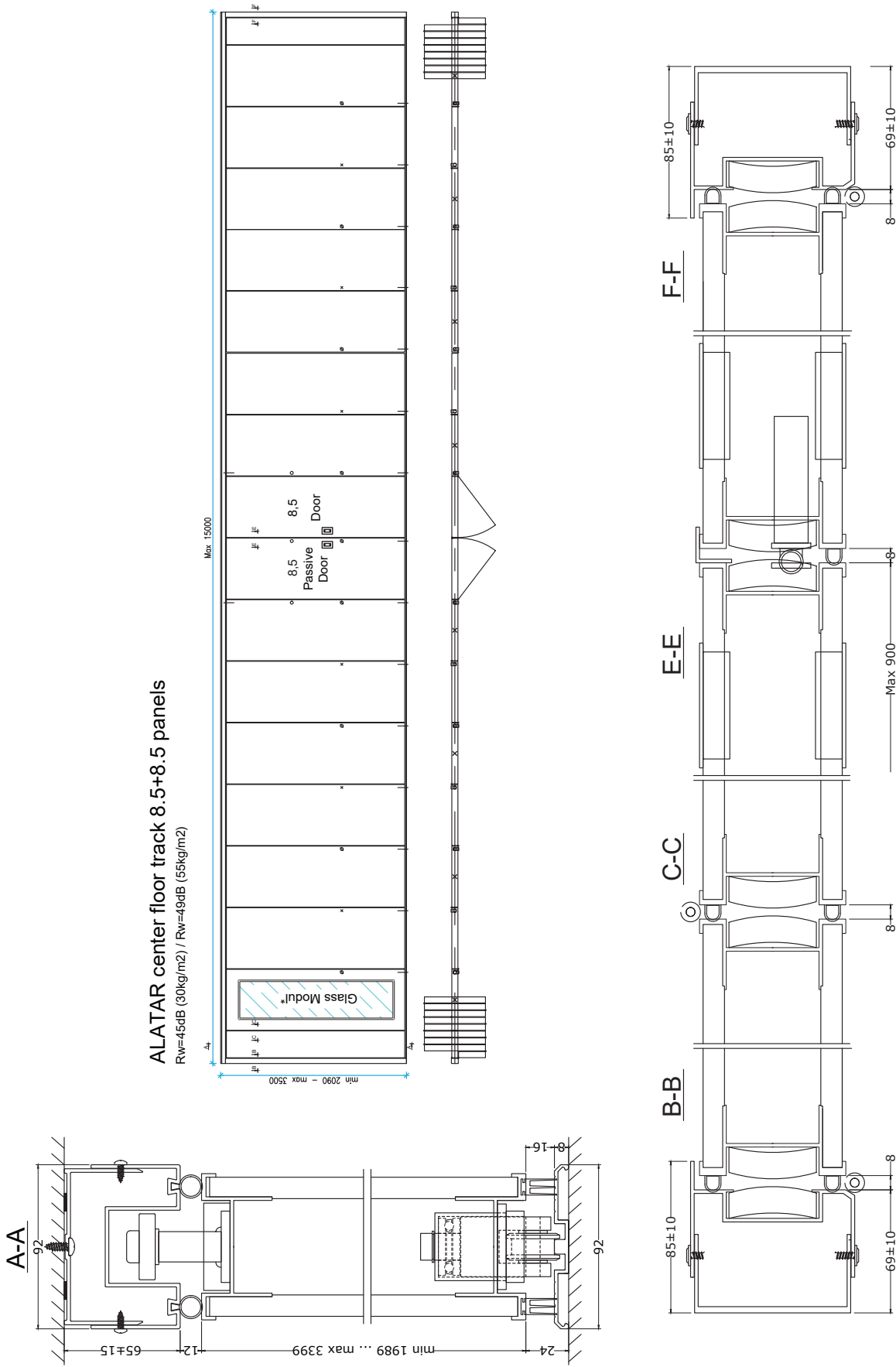
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Pages	8	Date	22.07.2021
Paper size	A3	Scale	tel.
Constructor	Roland Rantmäe		
tel.	+372 501 1908		

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- × -backside spingalet to floor
- -frontside spingalet to ceiling
- -frontside spingalet to floor
- \* -Glass module; available on request

**ALATAR center floor track 8.5+8.5 panels**

Rw=45dB (30kg/m<sup>2</sup>) / Rv=49dB (55kg/m<sup>2</sup>)



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			tel. +372 501 1908

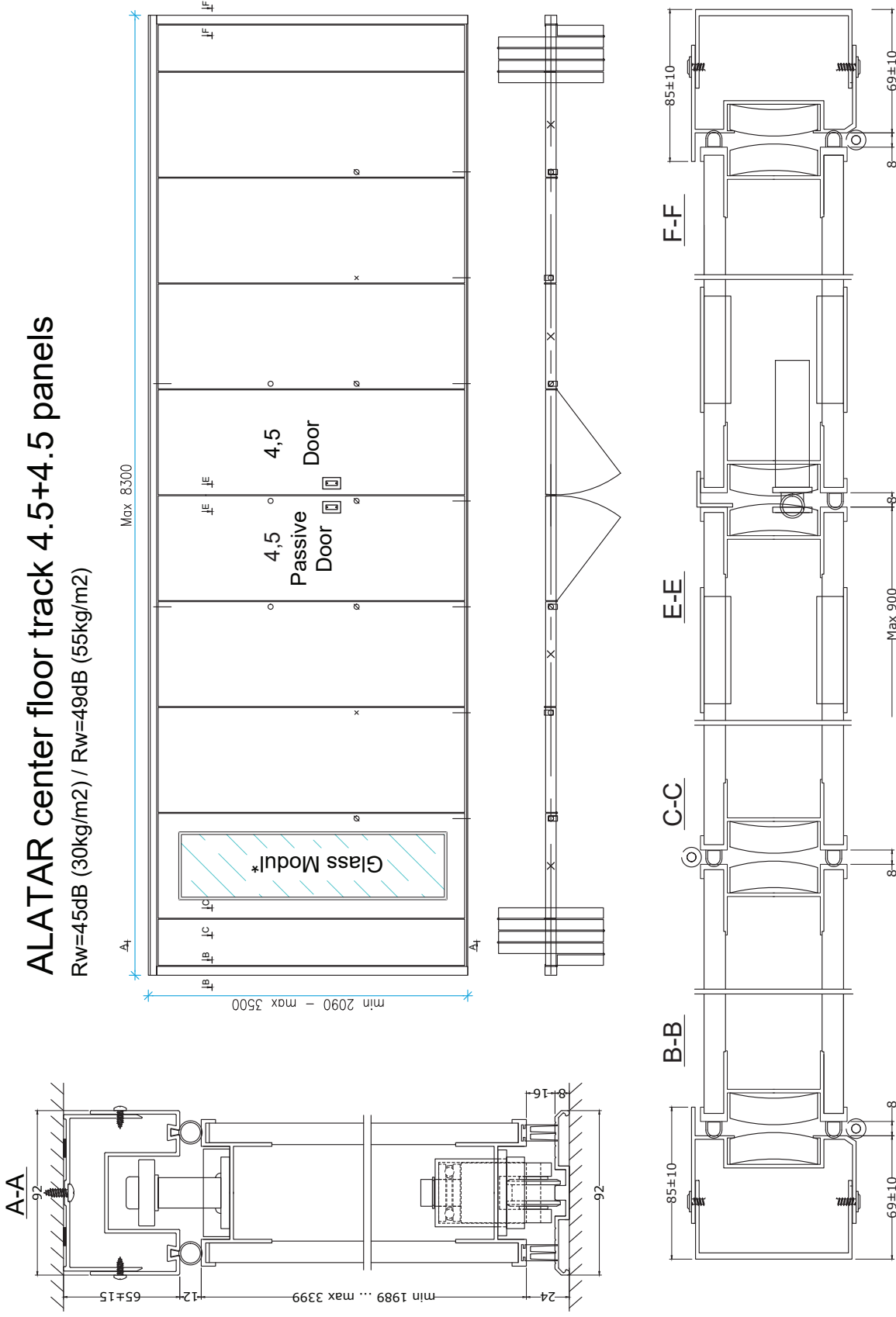
**WALLENIUM OÜ**  
 Veerenni 10b  
 Tallinn 10138  
 Estonia  
 tel. +372 600 3749  
 fax +372 600 3748

- × -backside spingalet to floor
- -frontside spingalet to ceiling
- ⊗ -frontside spingalet to floor
- \* -Glass module; available on request



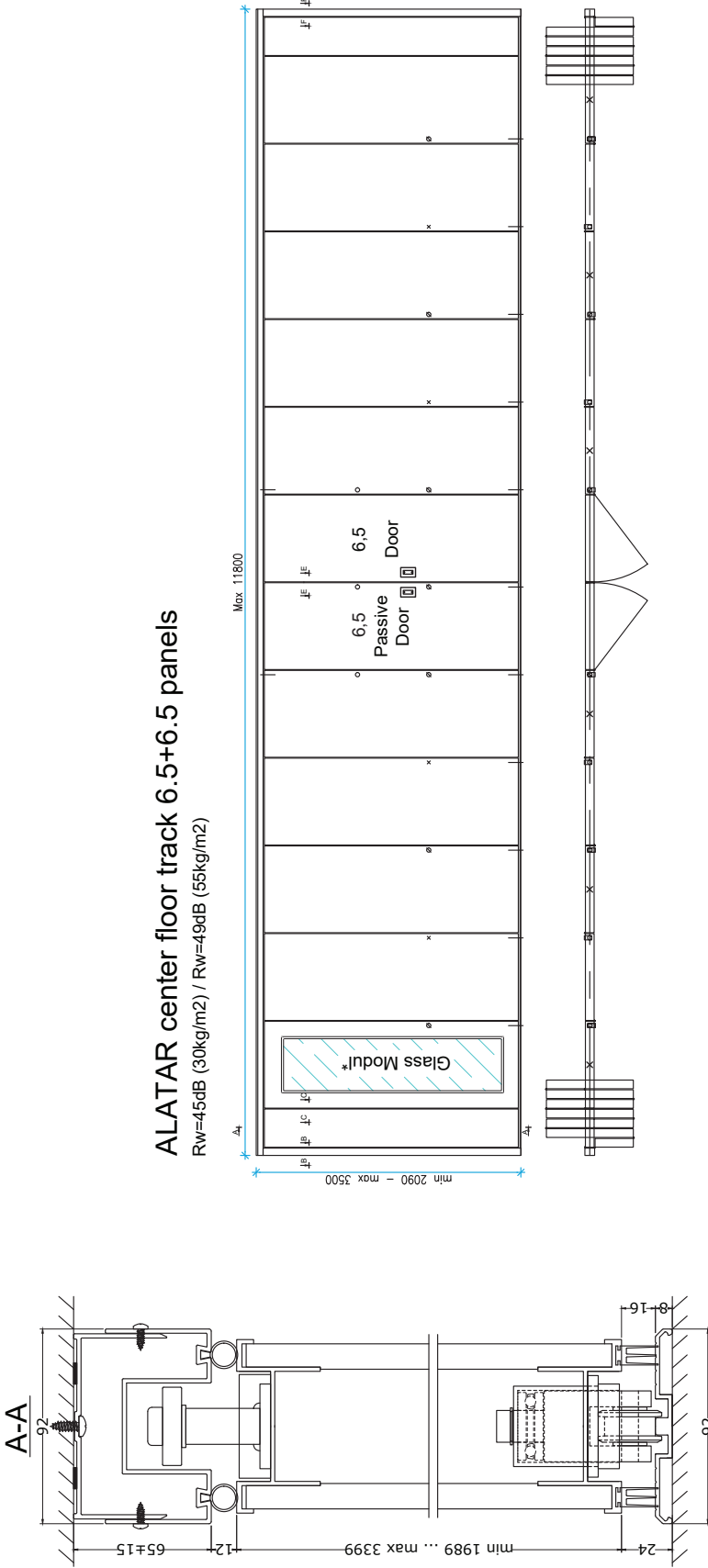
# ALATAR center floor track 4.5+4.5 panels

Rw=45dB (30kg/m2) / Rw=49dB (55kg/m2)

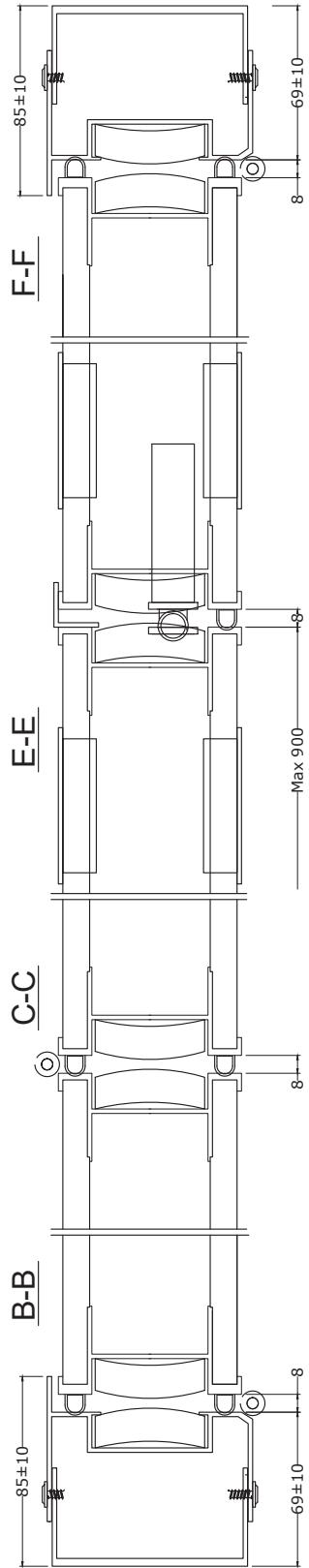


- × -backside spingalet to floor
- -frontside spingalet to ceiling
- ⊗ -frontside spingalet to floor
- \* -Glass module, available on request

<b>WALLENIUM OÜ</b>		<b>Alatar</b>	
Keskmeeri 40a Tallinn 10138 Estonia tel + 372 600 3749 fax + 372 600 3748		ALATAR center floor track 4,5 + 4,5	
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Stage	8	Stage	Architectural
Pages	8	Rev	
Printer size	A3	Constructor	Roland Randmets
Scale		Rev	+372 501 1908



**ALATAR center floor track 6.5+6.5 panels**  
Rw=45dB (30kg/m2) / Rw=49dB (55kg/m2)



- ✕ -backside springalet to floor
- -frontside springalet to ceiling
- ⊗ -frontside springalet to floor
- \* -Glass module, available on request

<b>WALLENIUM OÜ</b>		<b>Alatar</b>	
Vereenni 40a Tallinn 10138 Estonia tel + 372 600 3749 fax + 372 600 3748		ALATAR center floor track 6,5 + 6,5	
Objekt	Name	Customer	
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Scale	Constructor	Rel.	Rel.
	Robanu Randmäe	Rel.	+372 501 1908