

Lappset sportboarding

290350-290363

290450-290465

Installation instructions

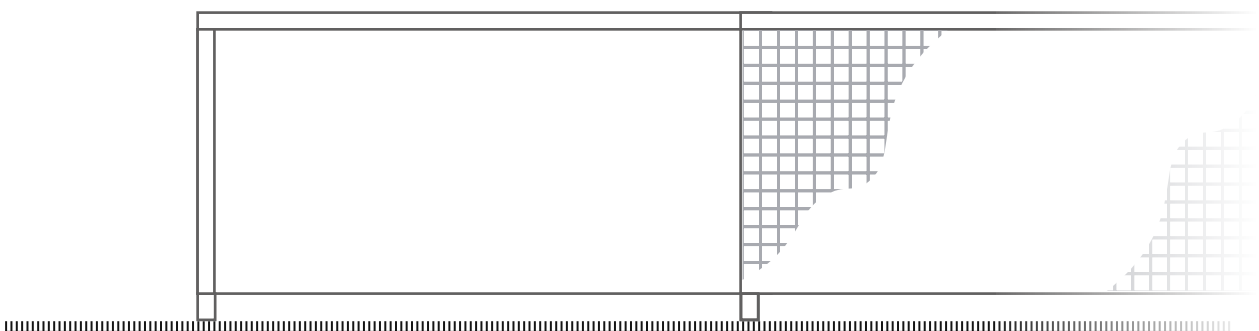
EN

Installatievoorschrift

NL

Installationsanweisungen

DE





WARNING

Read these installation instructions before you start the installation. Retain this manual for future reference.



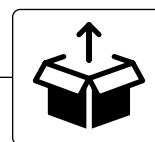
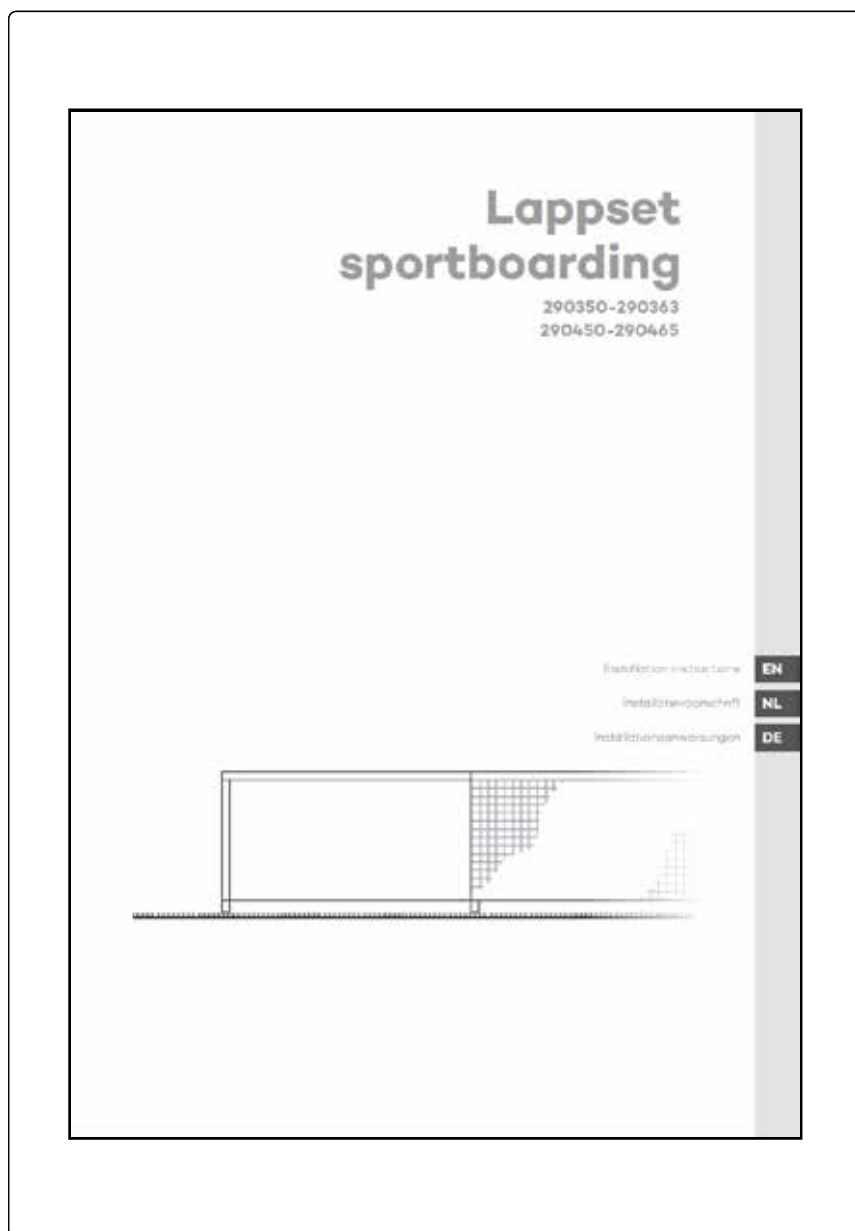
WAARSCHUWING

Lees deze installatieinstructies voordat u dit toestel installeert. Bewaar deze handleiding voor toekomstig gebruik.

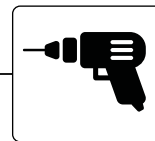


WARNUNG

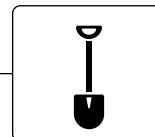
Bitte lesen Sie dieses Installationshandbuch durch, bevor Sie das Produkt installieren. Bewahren Sie dieses Handbuch zum späteren Nachschlagen auf.



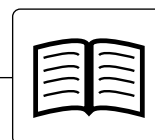
A



B



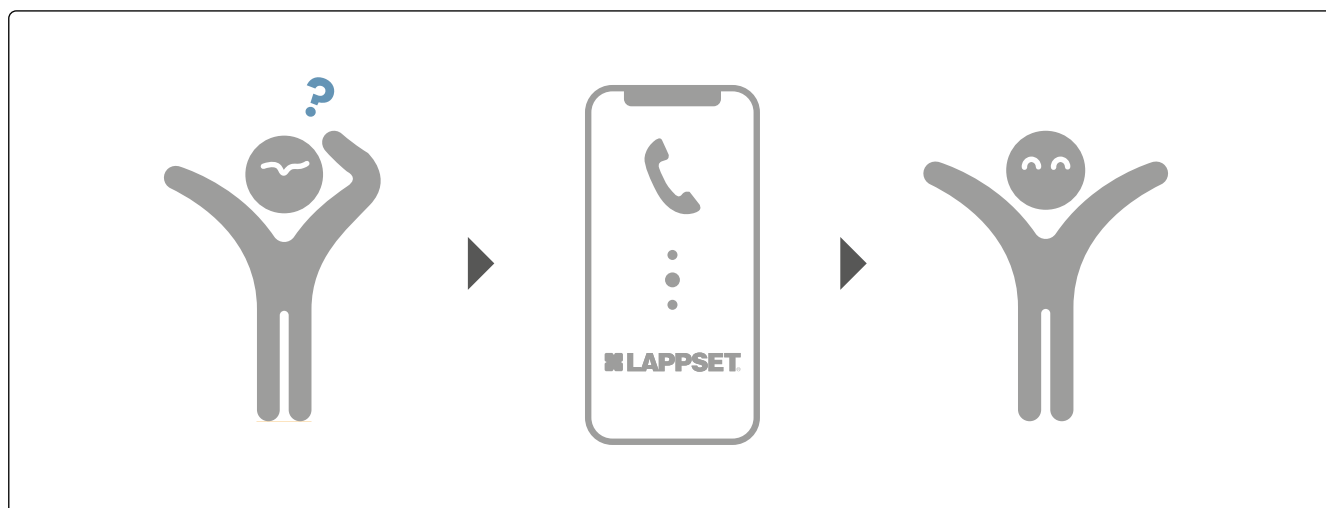
C



EN

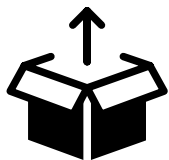
NL

DE



A

A



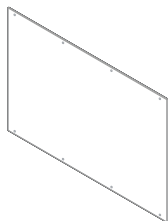
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C

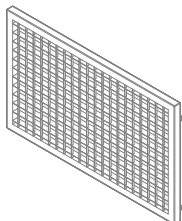
A.1

Standard combinations

HPL



Grid



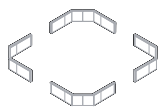
Mounting options

Deep
mount

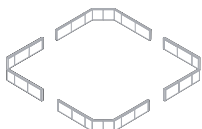
OR

Surface
mount

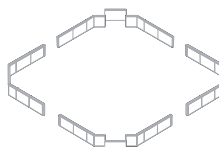
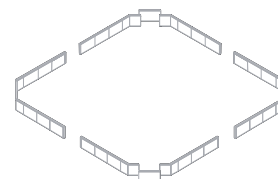
Toro combinations



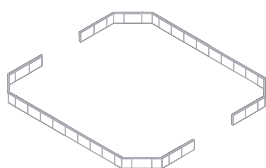
6.8m



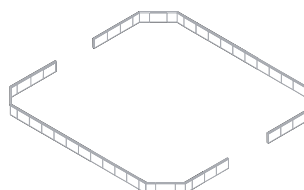
9.1m

10.7m
+entrance13m
+entrance

Sutu combinations

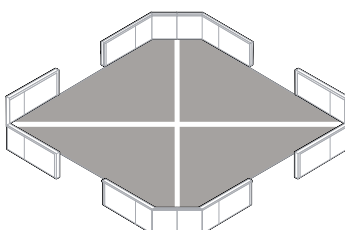


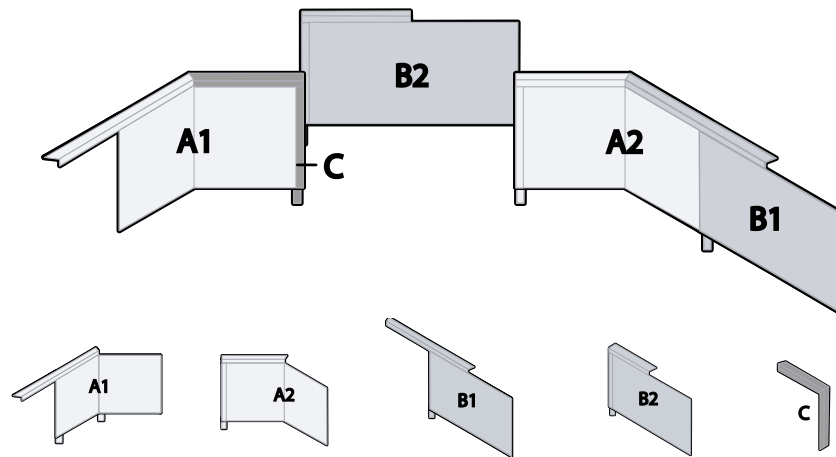
Plaza L



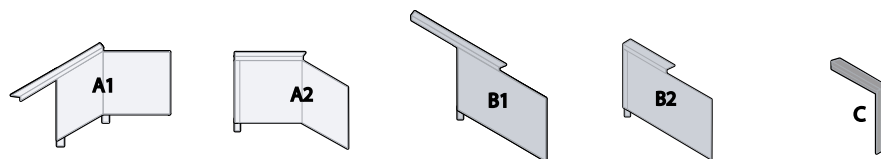
Plaza XL

Floor

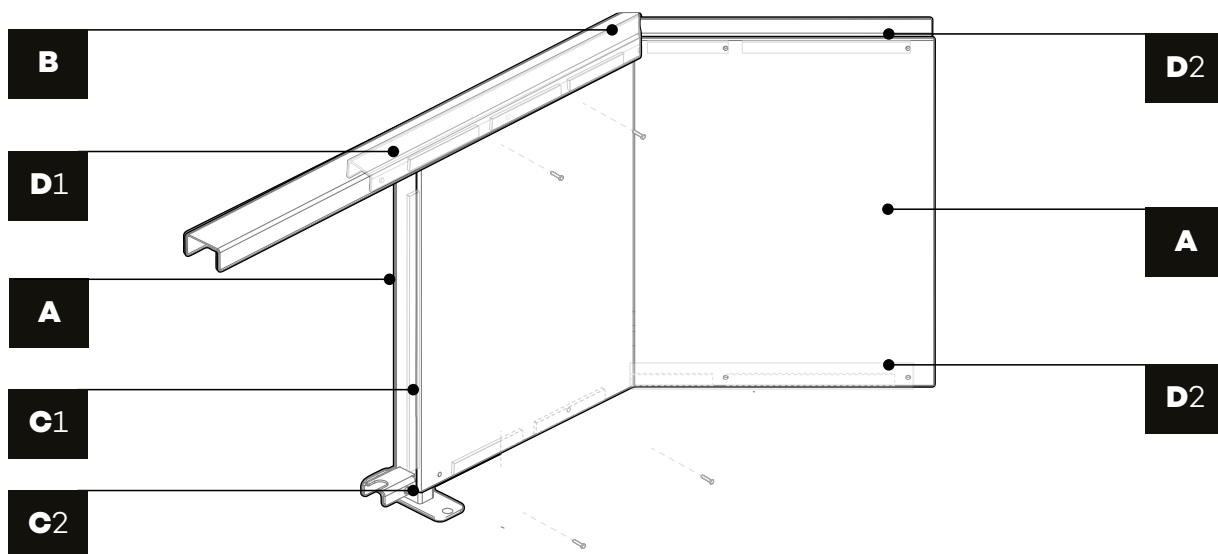
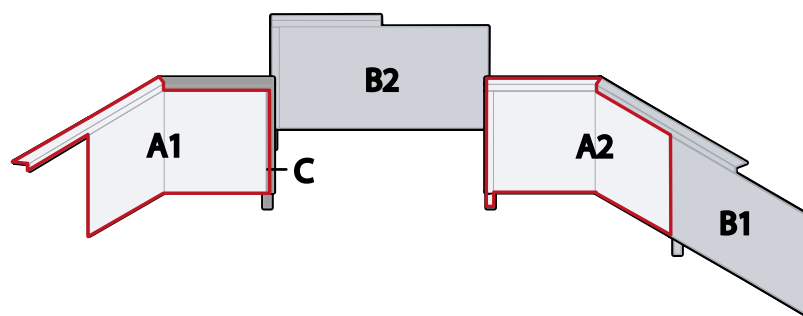




	037-200	037-210	037-100	037-300	037-400
HPL - Surface mount					
KG	25.9	24	25	26	7
lbs	57	52.9	55.1	57.3	15.4
HPL - Deep Mount					
KG	26.7	24.8	25.8	26.8	7.8
lbs	58.9	54.7	56.9	59.1	17.2
Grid - Surface mount					
KG	37	40.4	34	34.1	7
lbs	81.6	89.1	74.9	75.2	15.4
Grid - Deep Mount					
KG	37.8	41.2	34.8	34.9	7.8
lbs	83.3	90.8	76.7	76.9	17.2

A . 3
Amount of standard combinations
A
B
C


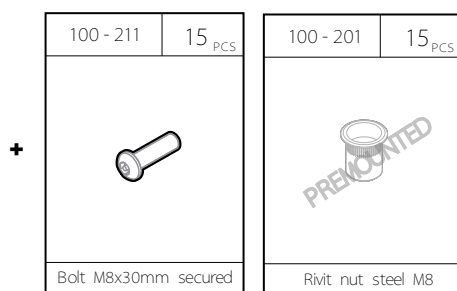
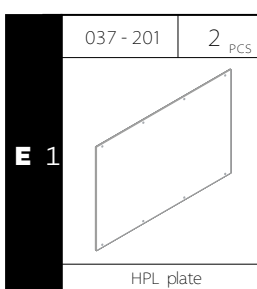
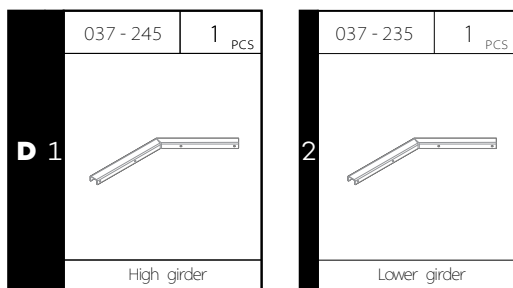
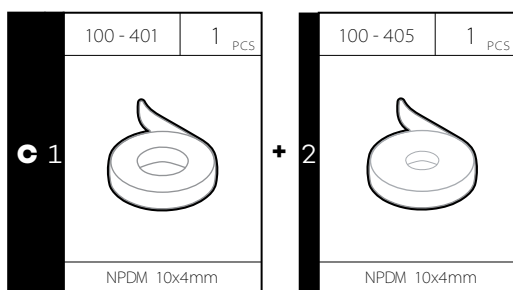
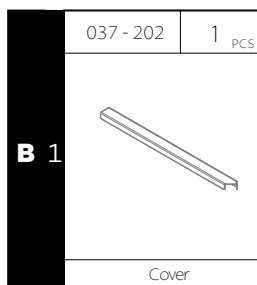
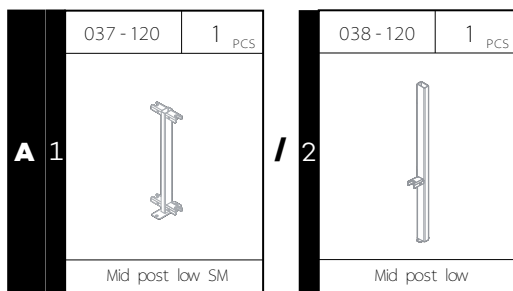
	037-200	037-210	037-100	037-300	037-400
Toro					
6.8m	8x	0x	4x	4x	4x
9.1m	8x	0x	12x	4x	4x
10.7m	8x	0x	16x	4x	4x
10.7m +gate	7x	1x	16x	5x	6x
13m	8x	0x	24x	4x	4x
13m +gate	7x	1x	24x	5x	6x
Sutu					
Plaza L	7x	0x	19x	1x	1x
Plaza XL	7x	0x	25x	1x	1x

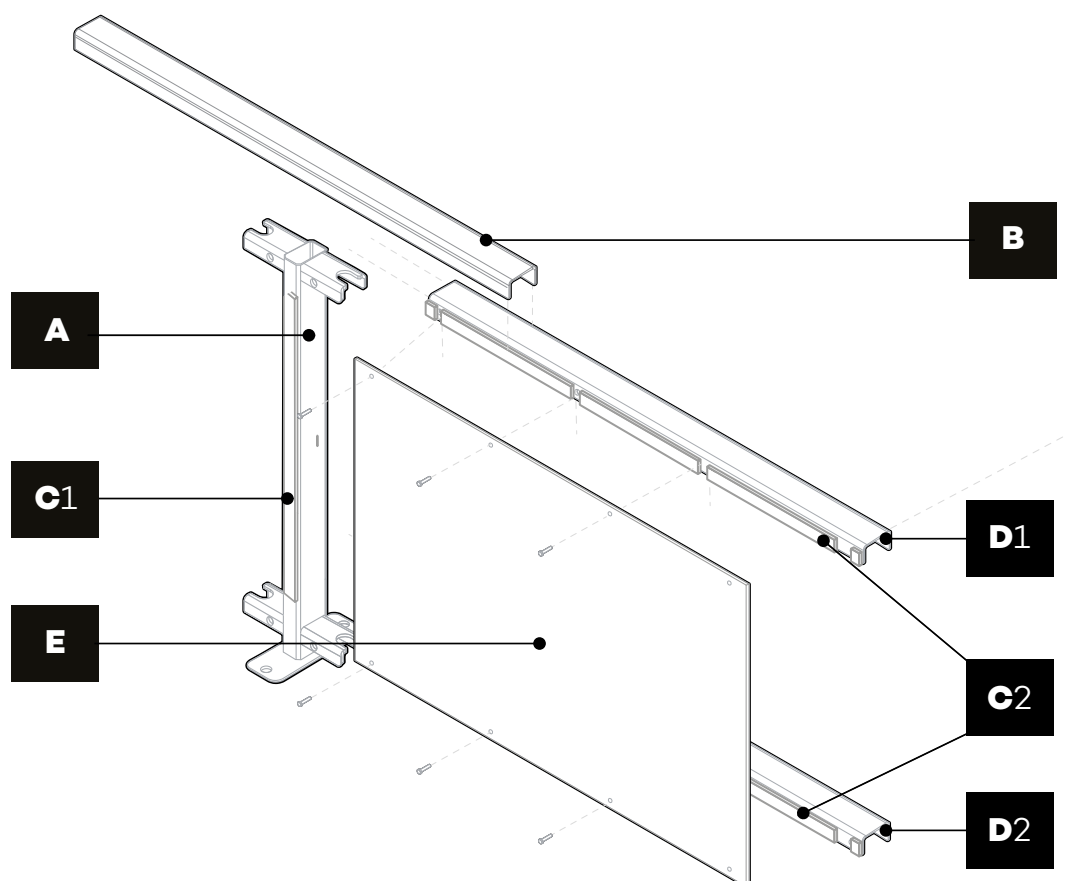
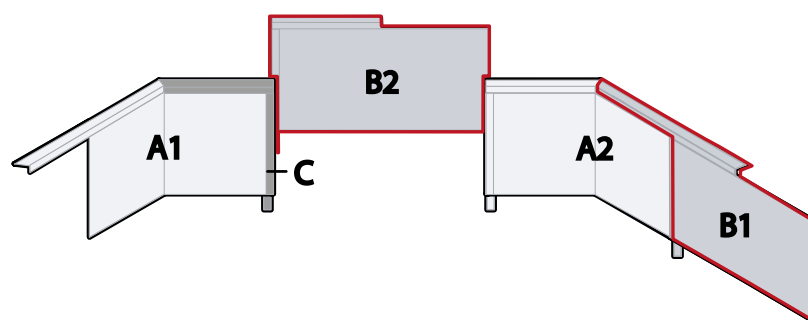


A

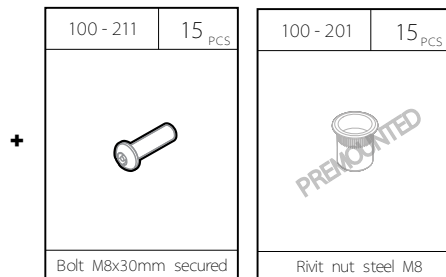
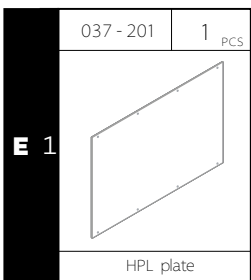
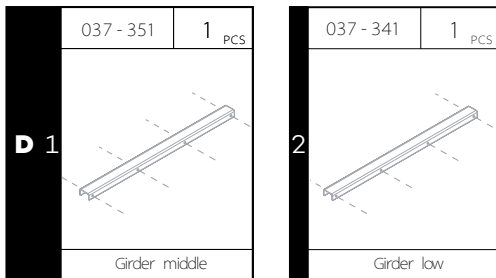
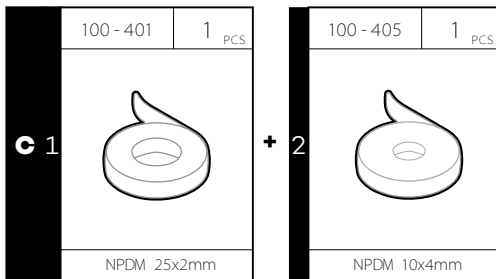
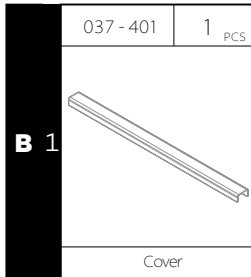
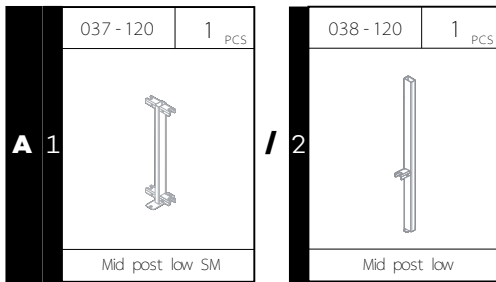
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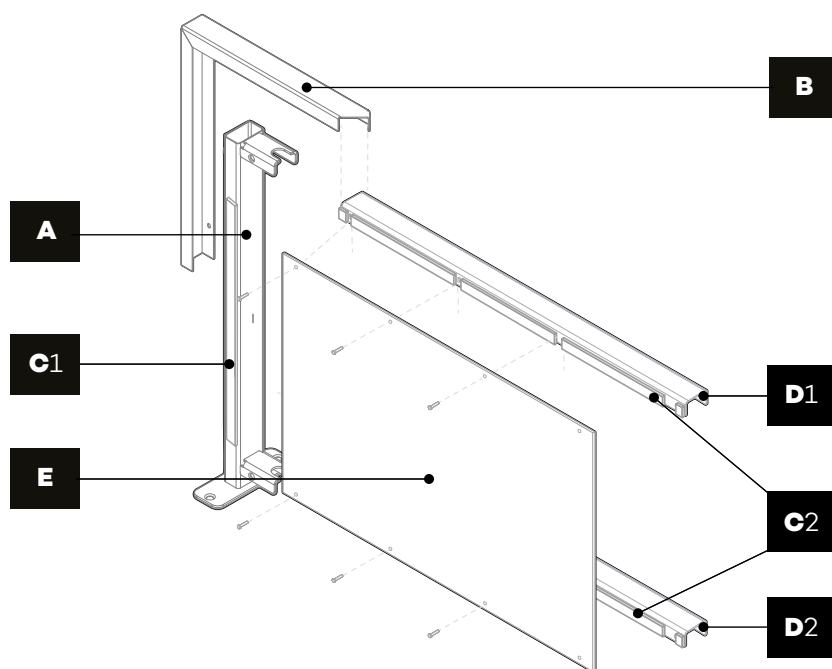
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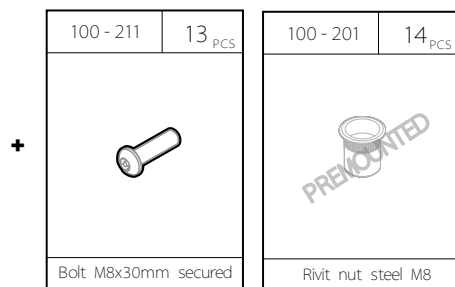
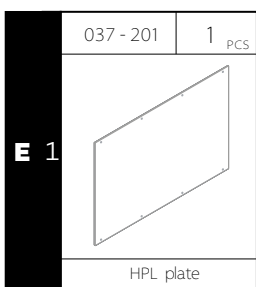
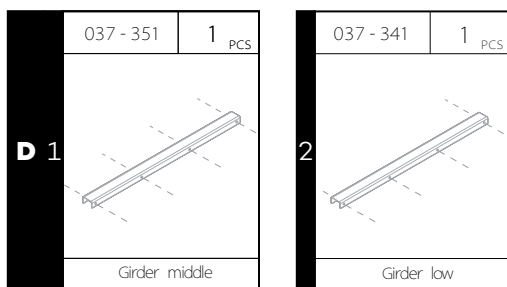
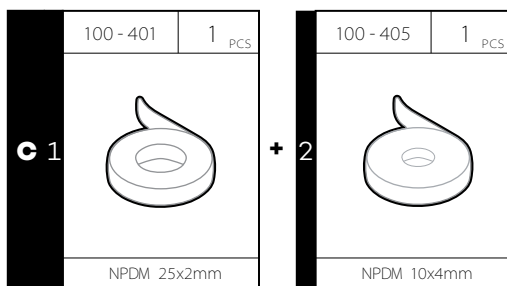
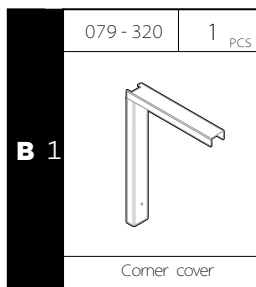
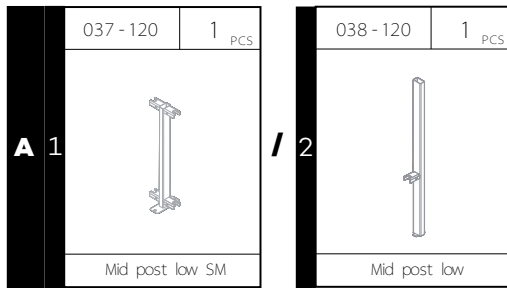


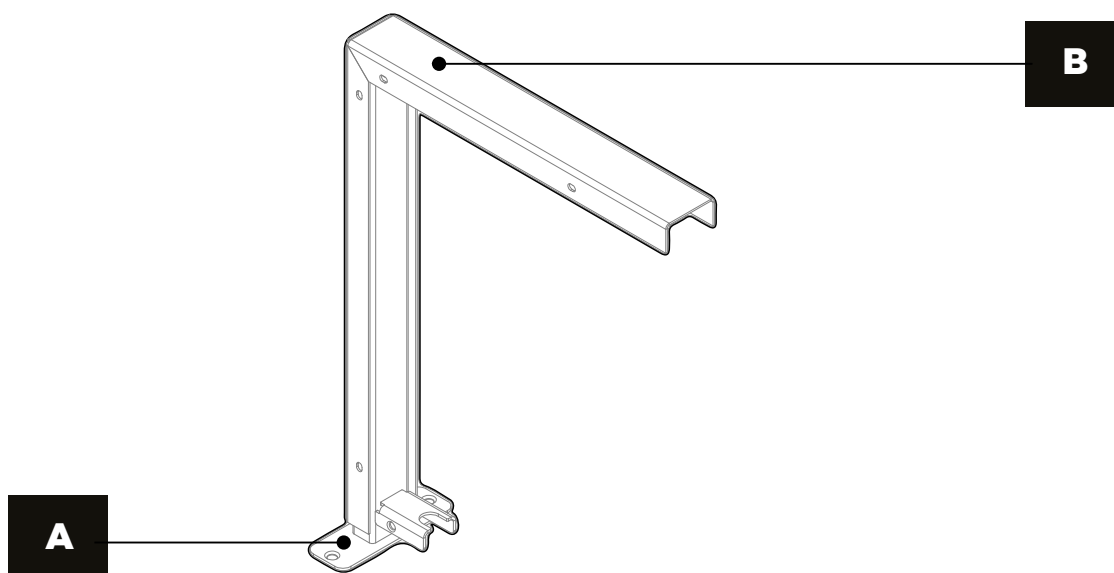
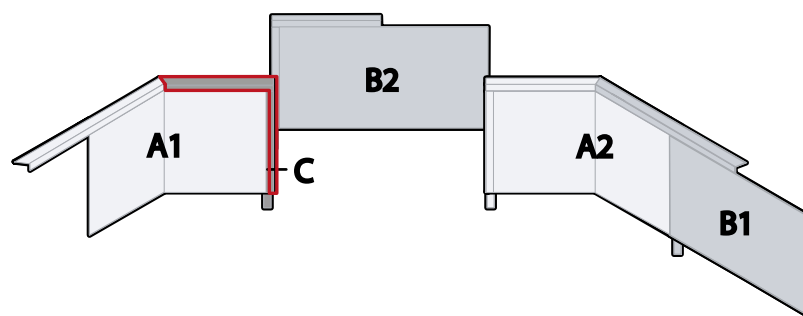
A.6





A.8

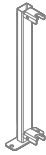




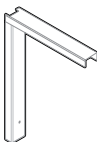
A

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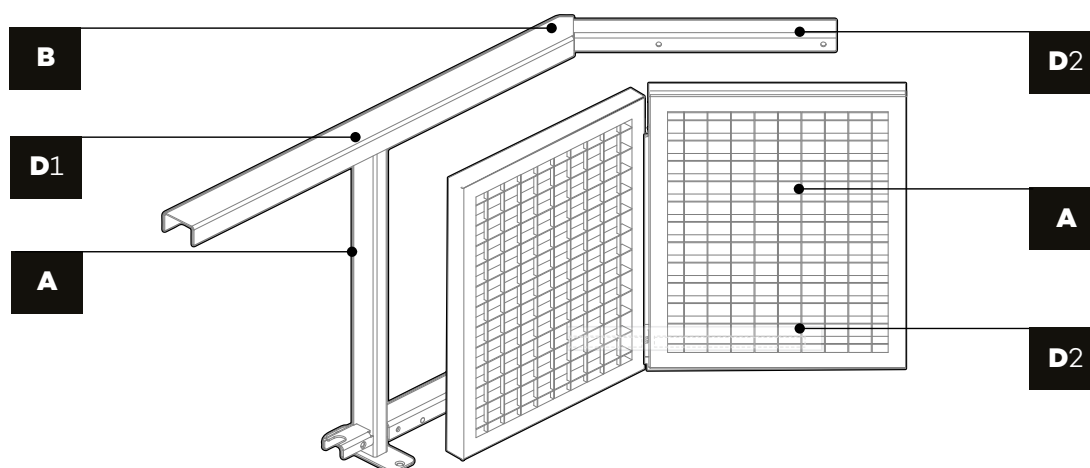
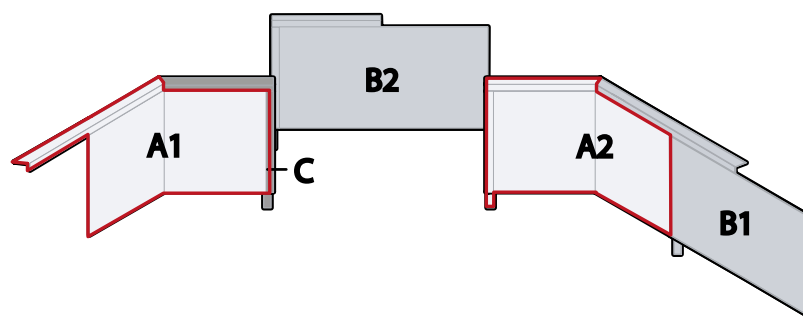
C

A 1	038 - 360	1 PCS
		
	HPL end post SM	

/ 2	037 - 360	1 PCS
		
	HPL end post DM	

B 1	037 - 420	1 PCS
		
	Corner cover	

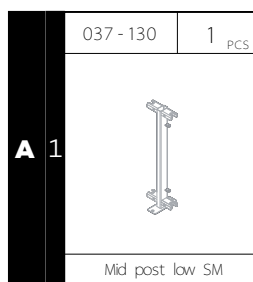
+	100 - 211	7 PCS
		
	Bolt M8x30mm secured	



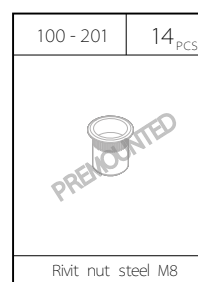
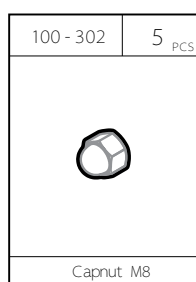
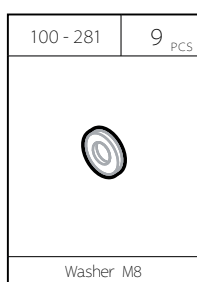
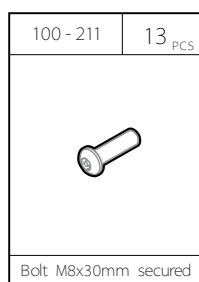
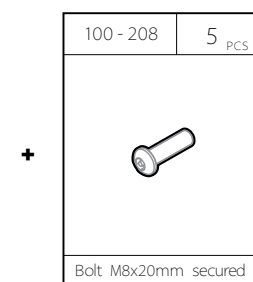
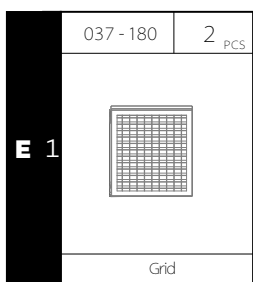
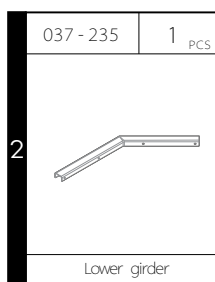
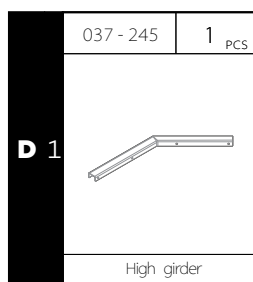
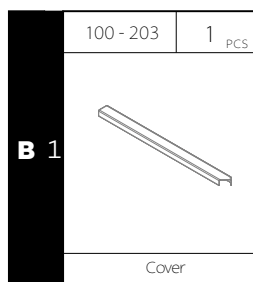
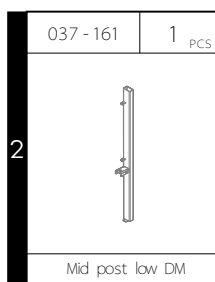
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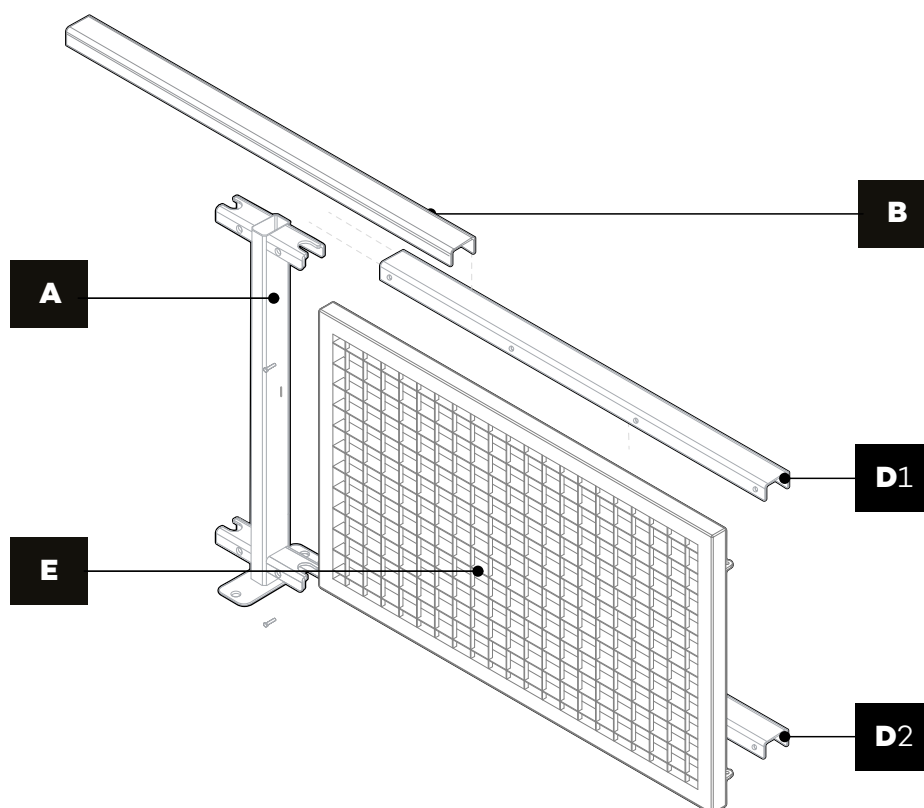
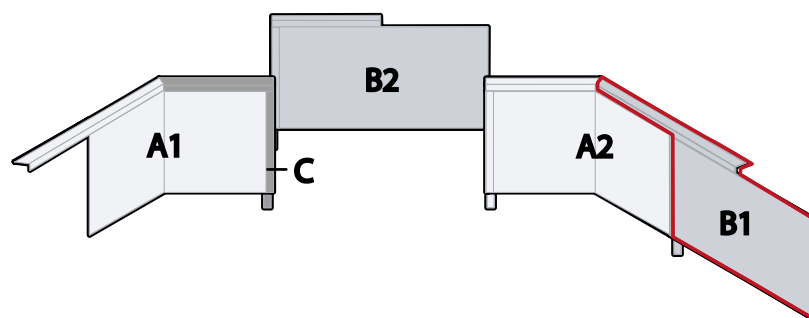
B

C



/ 2

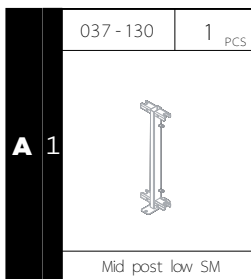




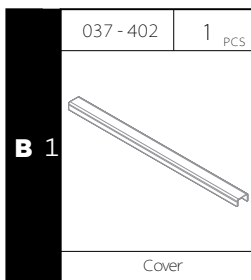
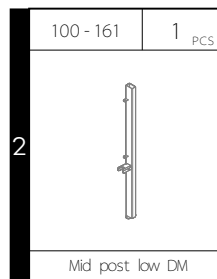
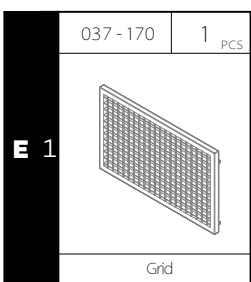
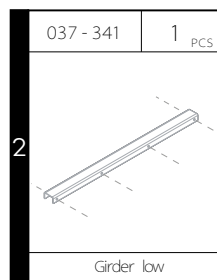
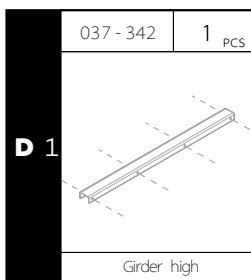
A

B

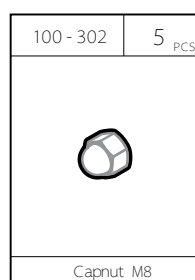
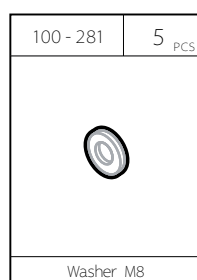
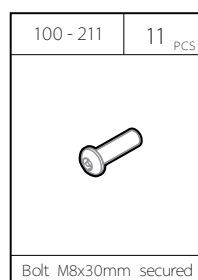
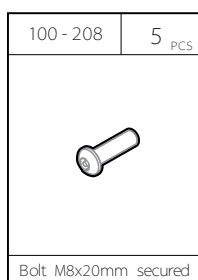
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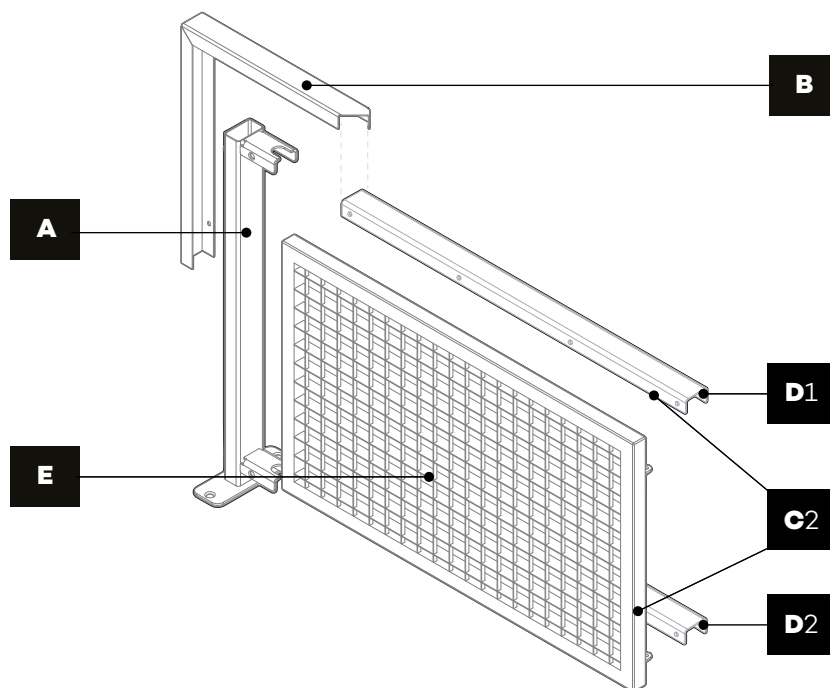
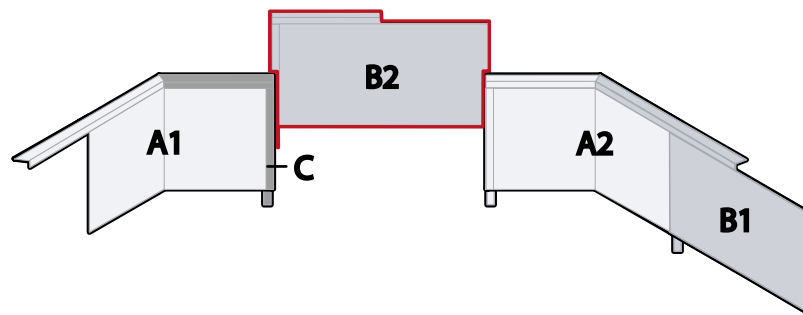


/ 2

**C**

+

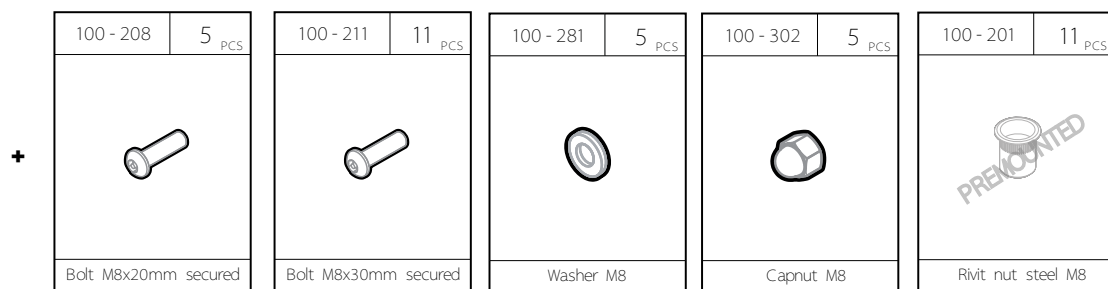
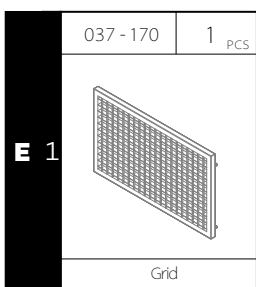
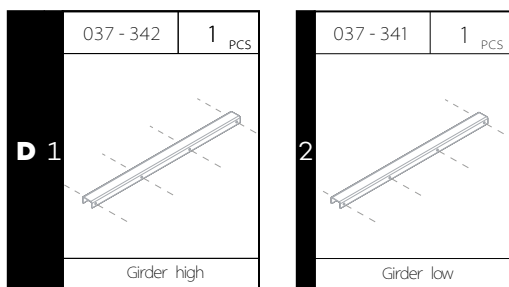
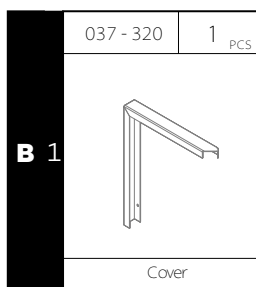
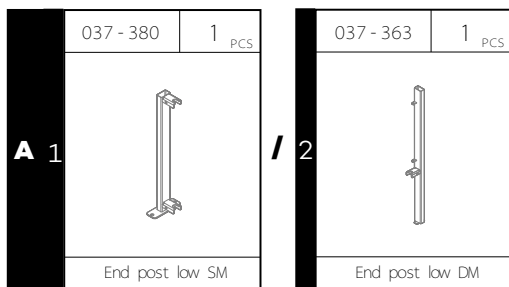


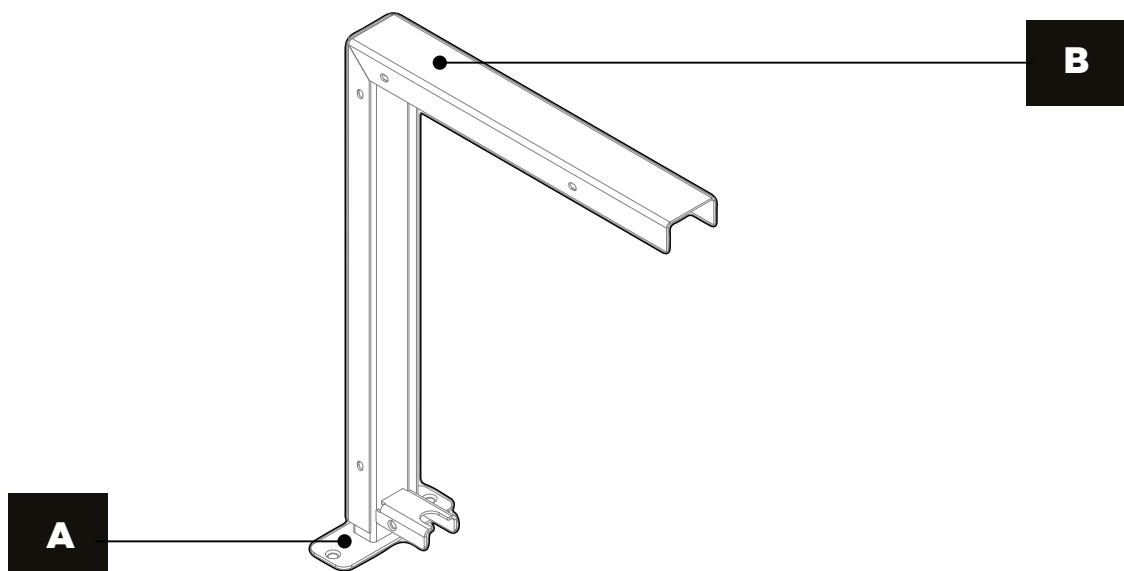
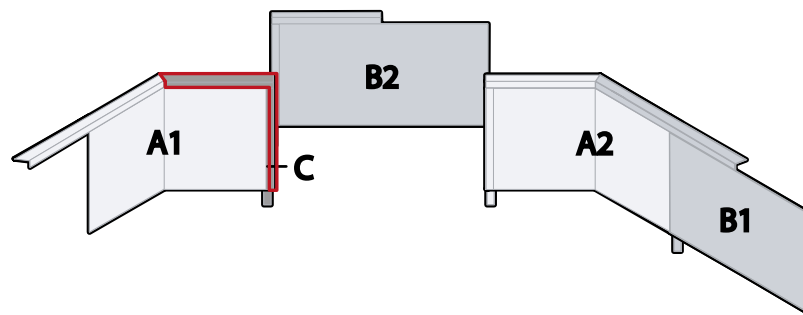


A

B

C





A

B

C

A 1	037 - 363	1 PCS
		
	End post low SM	

/ 2	037 - 362	1 PCS
		
	End post low DM	

B 1	037 - 420	1 PCS
		
	Cover	

+

100 - 211	11 PCS
	
Bolt M8x30mm secured	

100 - 281	5 PCS
	
Washer M8	

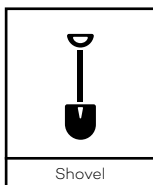
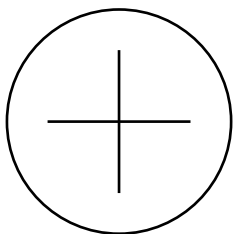
100 - 302	5 PCS
	
Capnut M8	

100 - 201	11 PCS
	
Rivet nut steel M8	

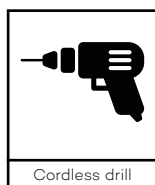
A

B

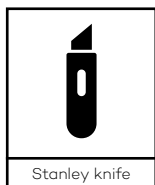
C



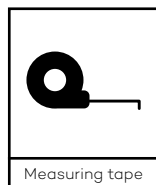
Shovel



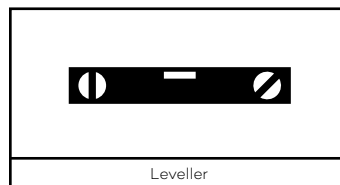
Cordless drill



Stanley knife



Measuring tape



Leveller

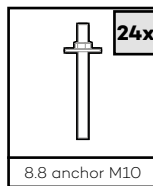


Drill + bit



40kg dry C20/25

/



8.8 anchor M10



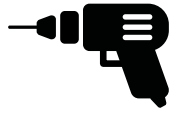
Drill + bit

A

B

C

B

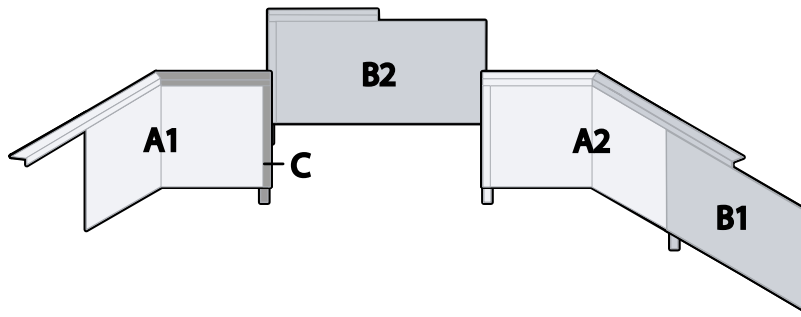


B.1

Overview assembly

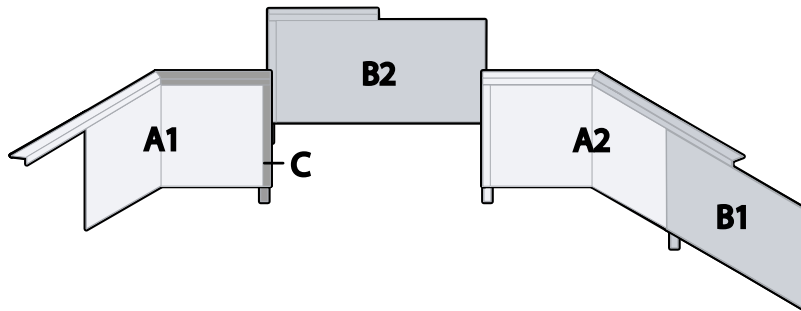
HPL

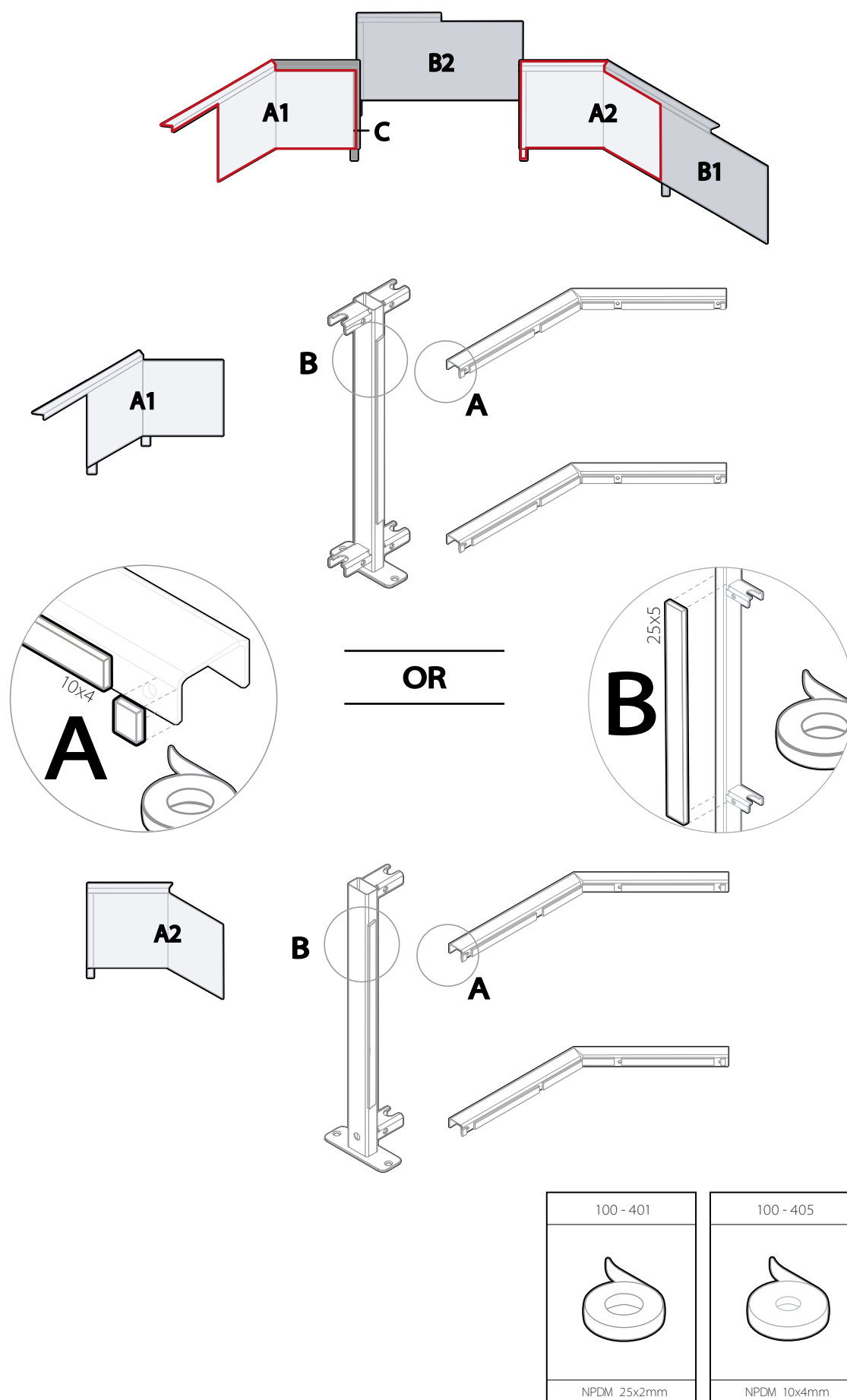
B.2 - B.8



Grid

B.9 - B.13

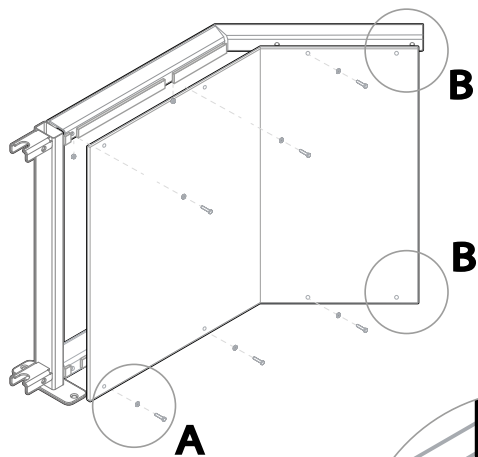
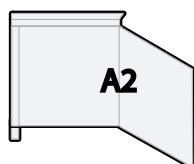
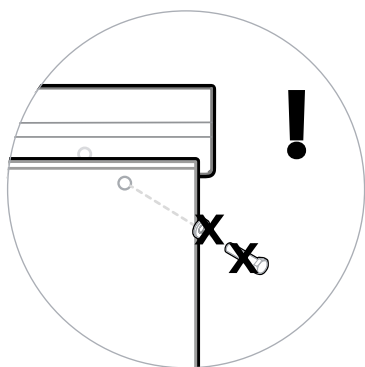
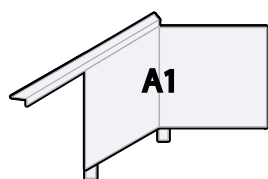




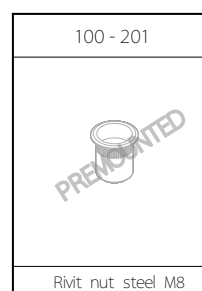
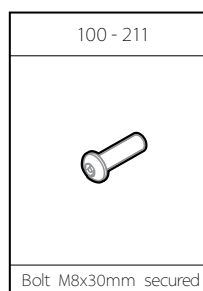
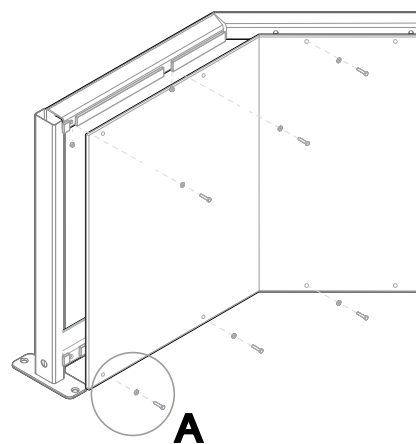
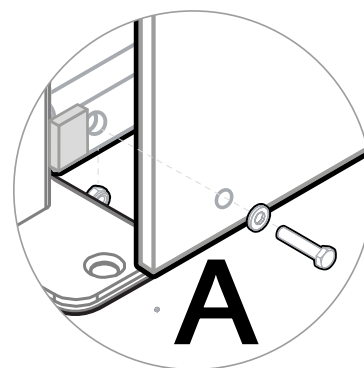
A

B

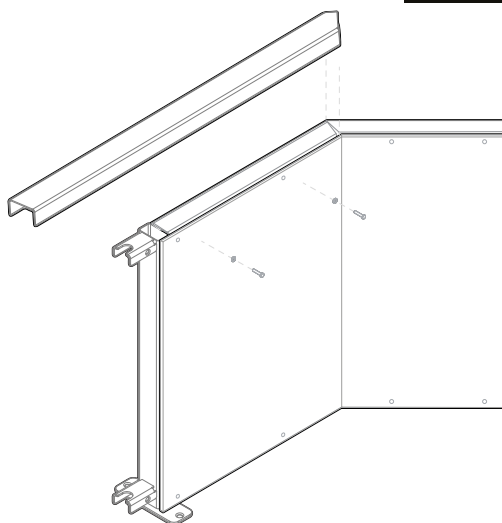
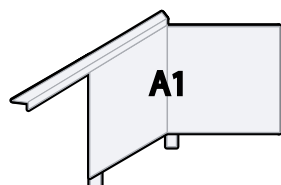
C



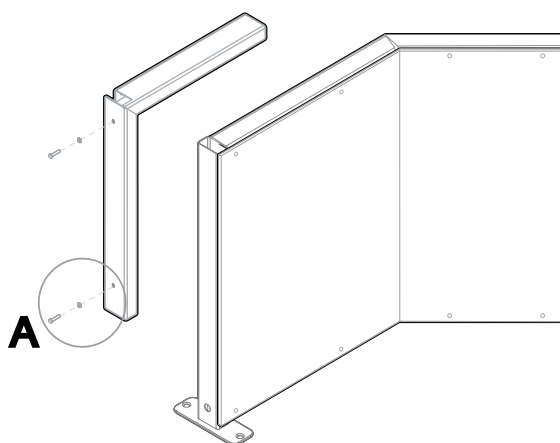
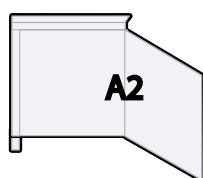
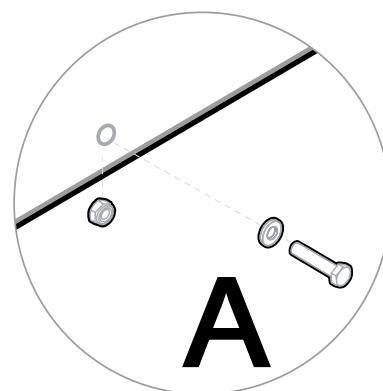
OR



B.23



OR



100 - 211

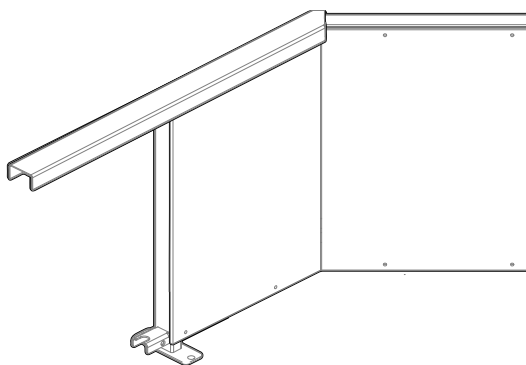
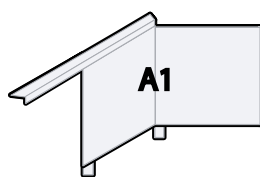


Bolt M8x30mm secured

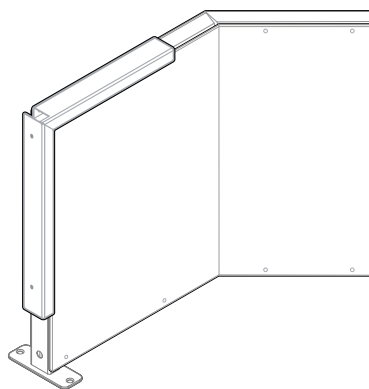
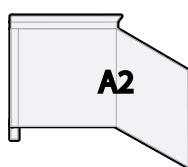
100 - 201

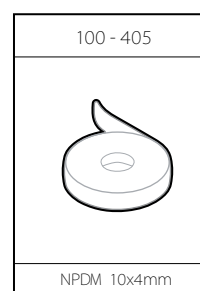
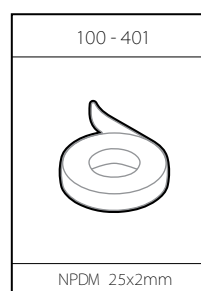
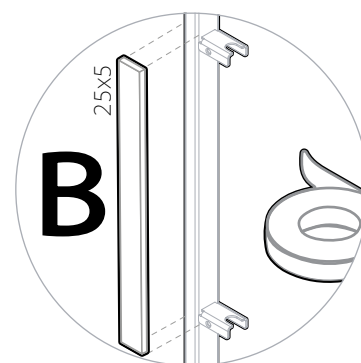
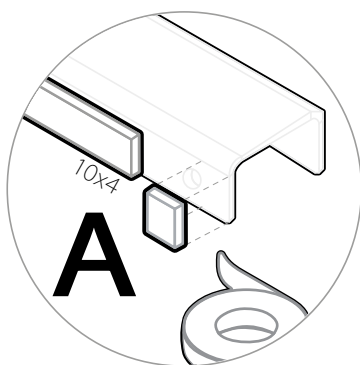
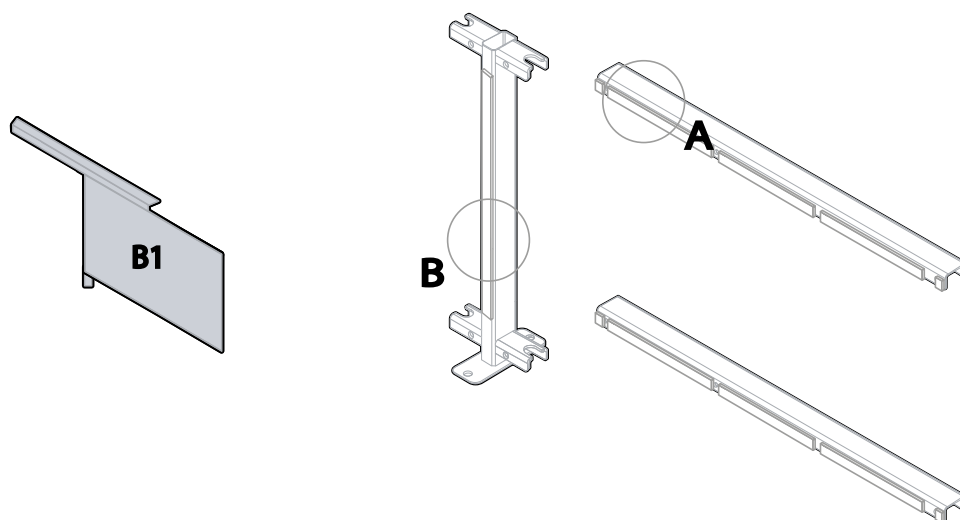
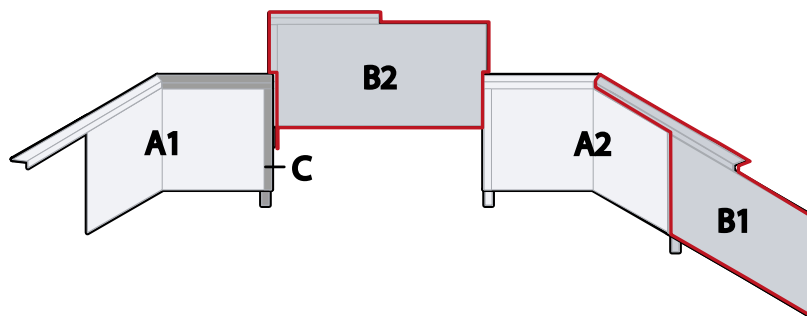


Rivet nut steel M8

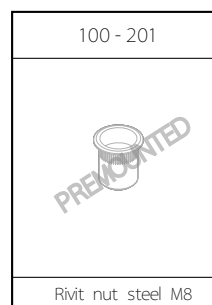
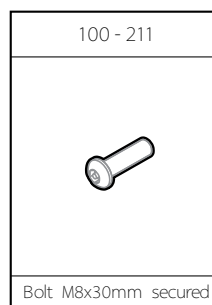
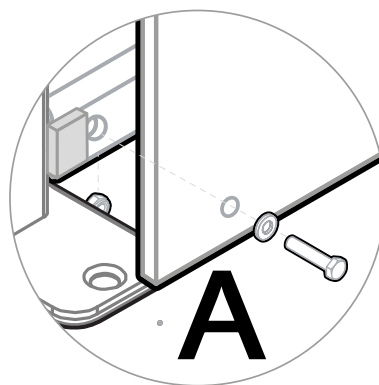
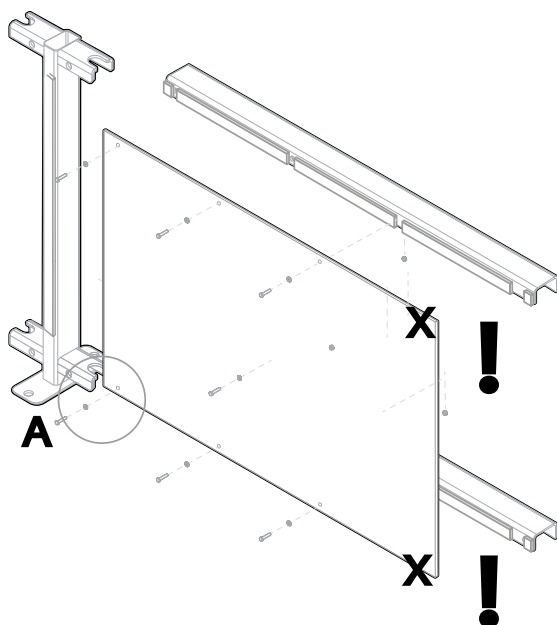


OR

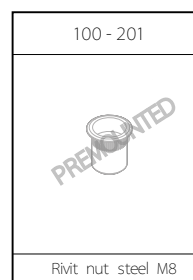
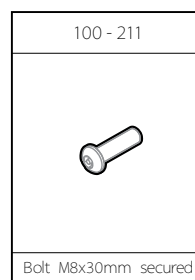
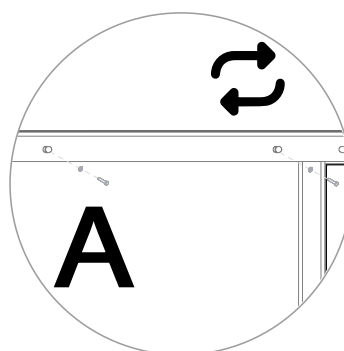
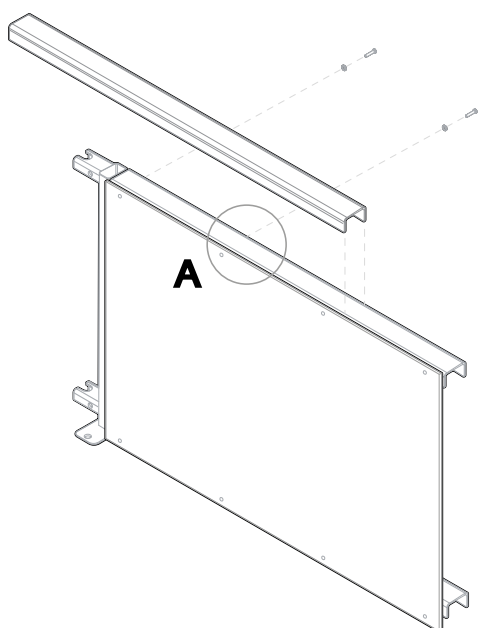




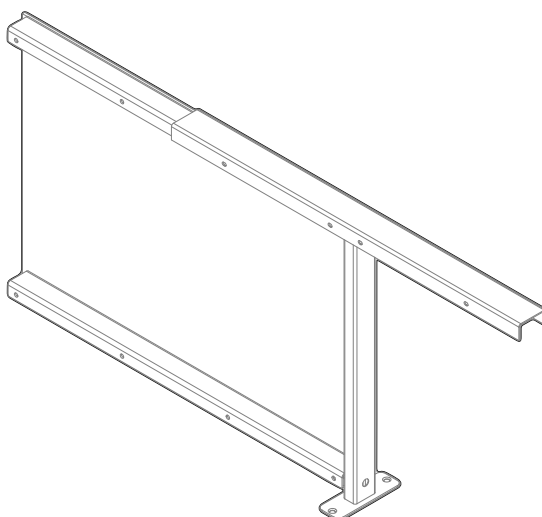
B.7

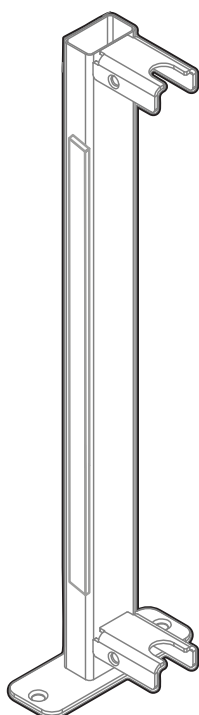


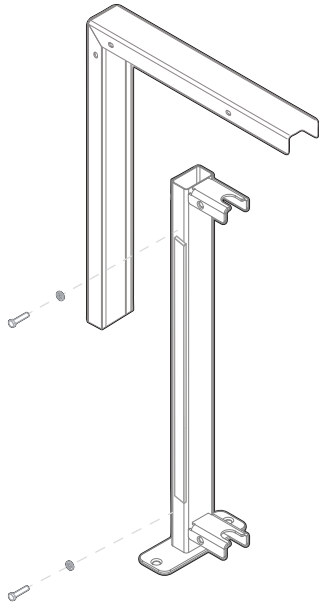
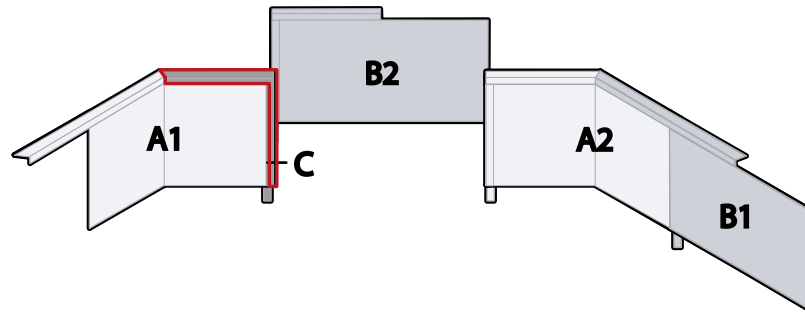
B.8



B.23







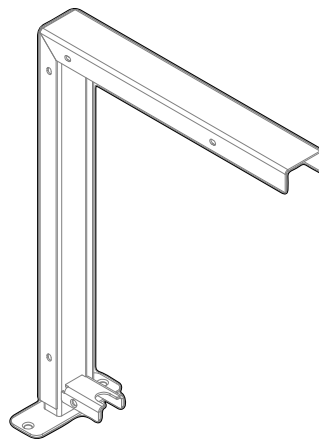
B.23

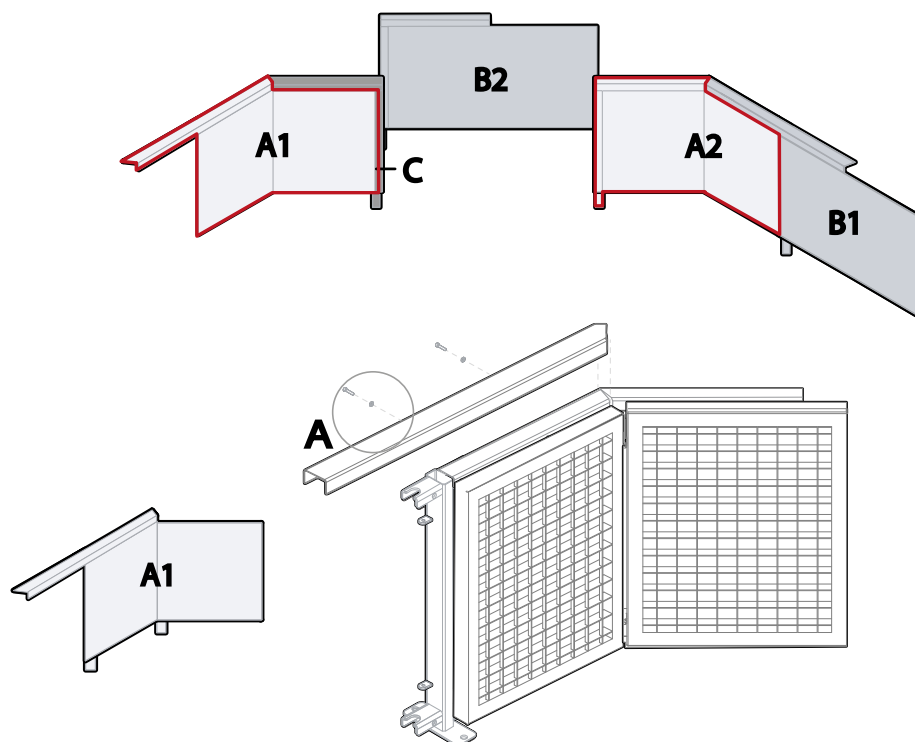


100 - 211



Bolt M8x30mm secured

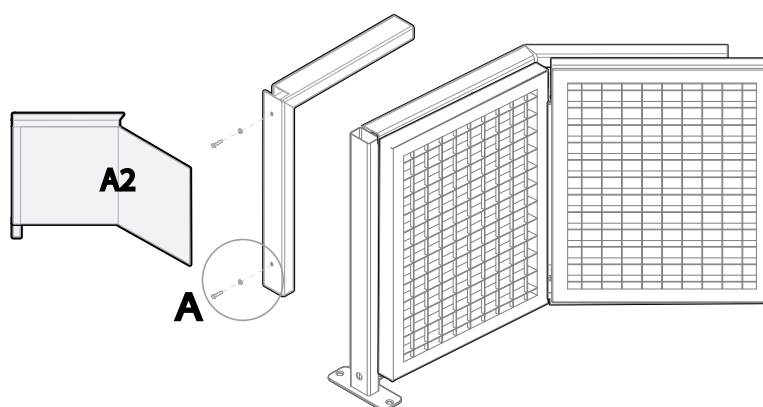
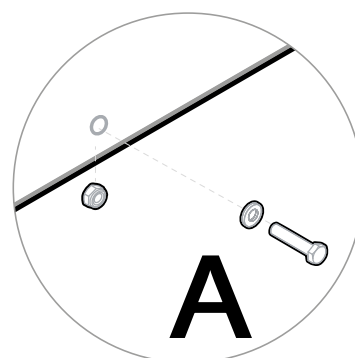




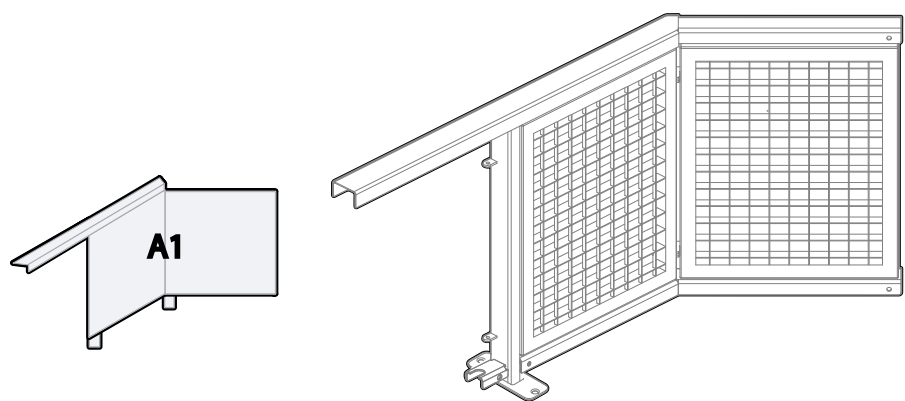
B.23



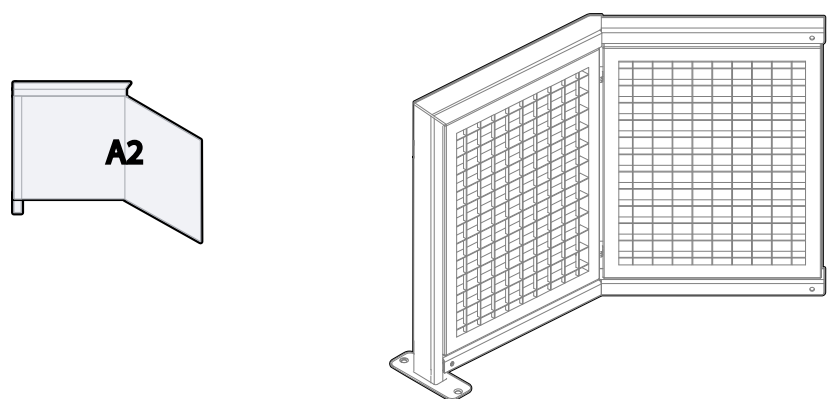
OR



100 - 211	100 - 281	100 - 302
Bolt M8x30mm secured	Washer M8	Capnut M8



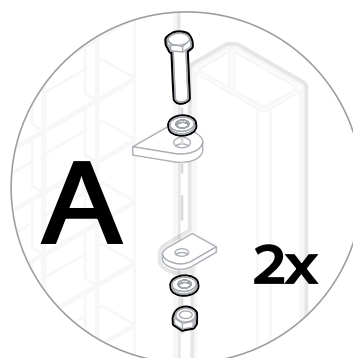
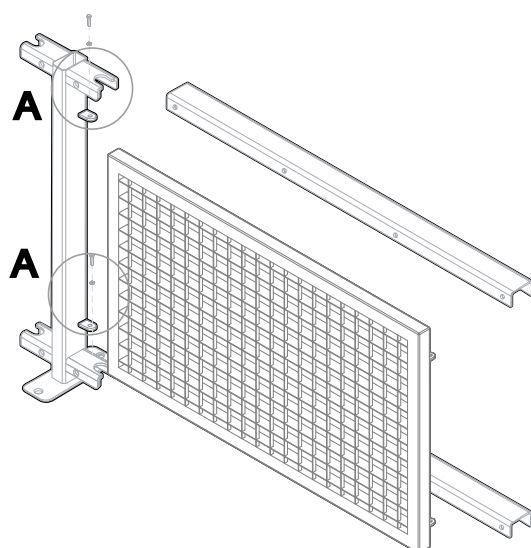
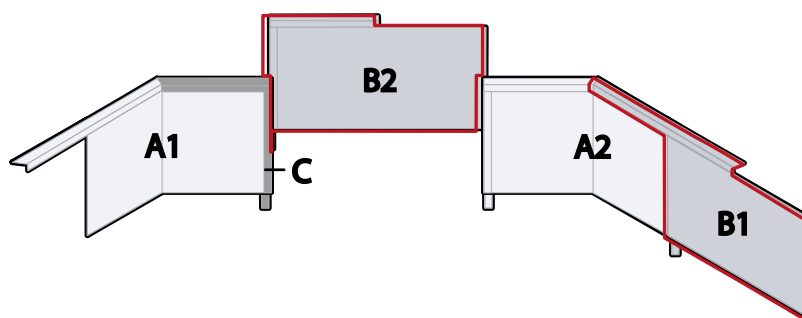
OR



A

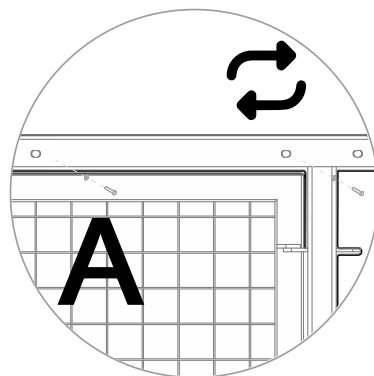
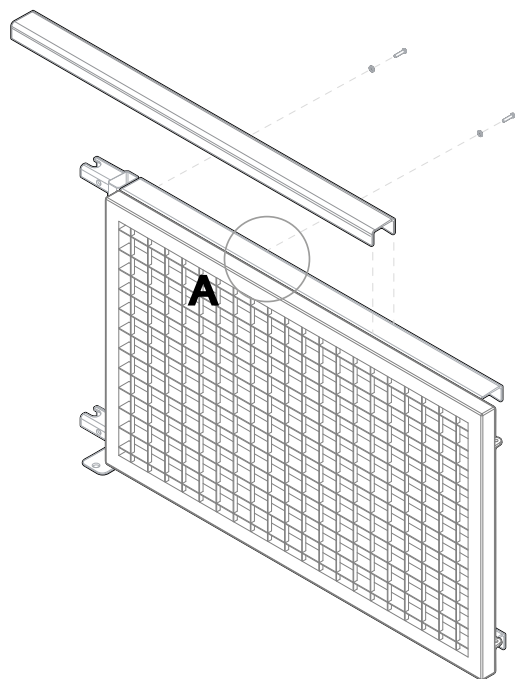
B

C



100 - 208	100 - 281	100 - 302
		
Bolt M8x20mm secured	Washer M8	Capnut M8

B.16



B.23

100 - 211



Bolt: M8x30mm secured

100 - 281



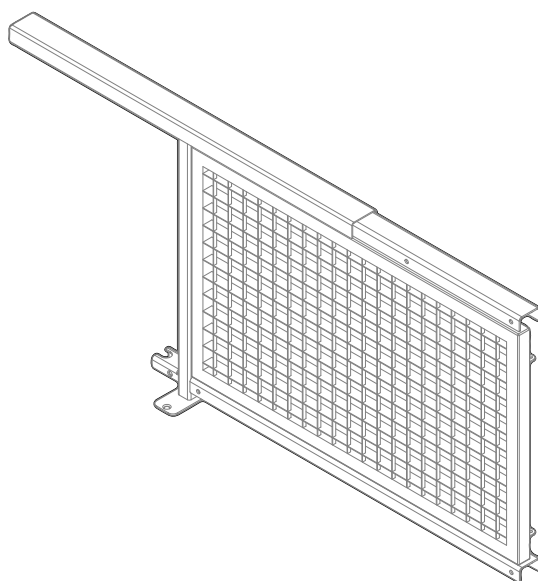
Washer: M8

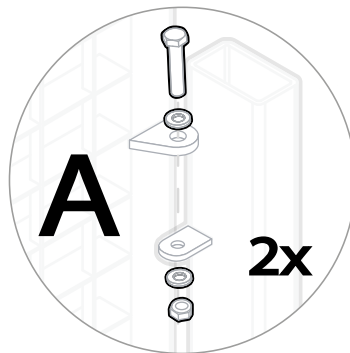
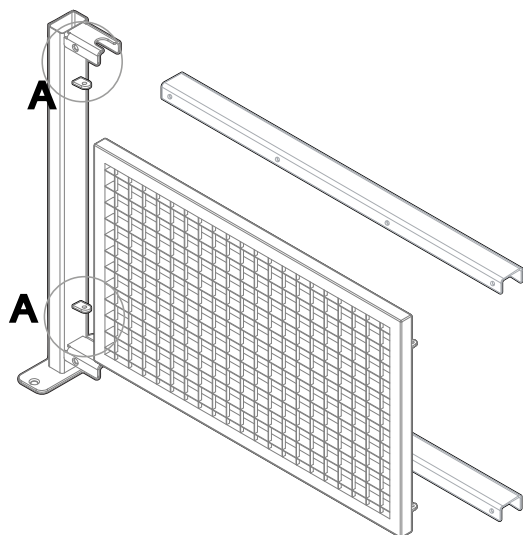
100 - 302



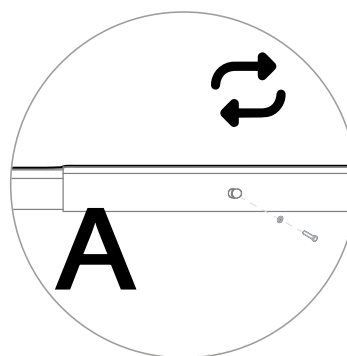
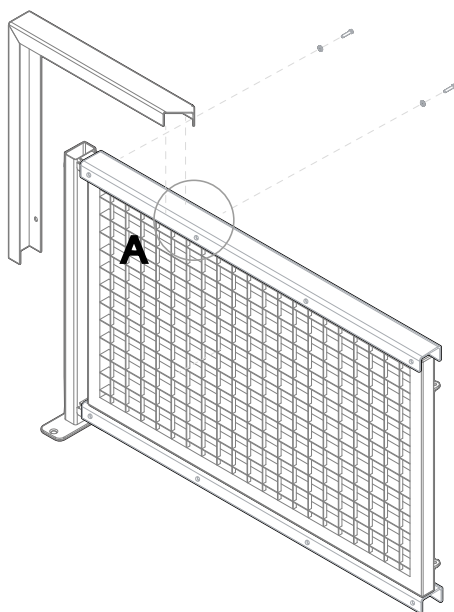
Capnut: M8

B.17





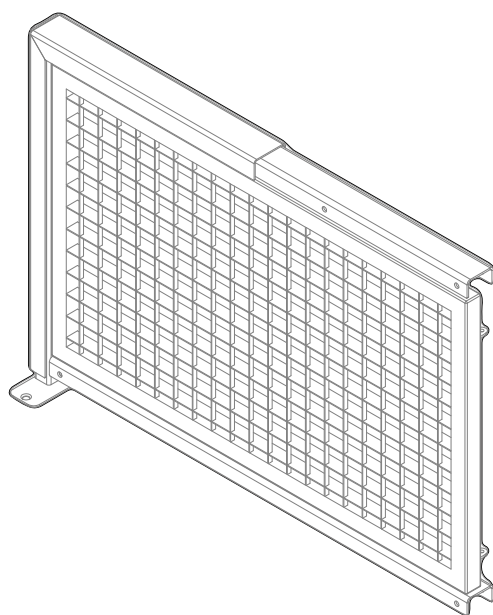
100 - 208	100 - 281	100 - 302
Bolt M8x20mm secured	Washer M8	Capnut M8



100 - 208	100 - 281	100 - 302
Bolt M8x20mm secured	Washer M8	Capnut M8



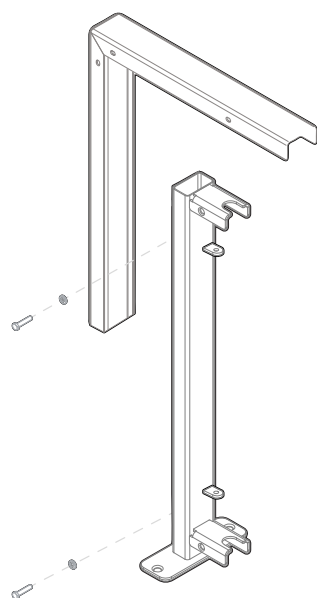
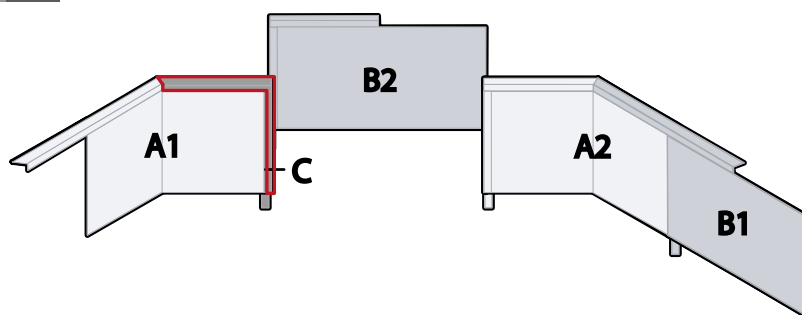
B.23



A

B

C



B.23

100 - 208



Bolt M8x20mm secured

100 - 281

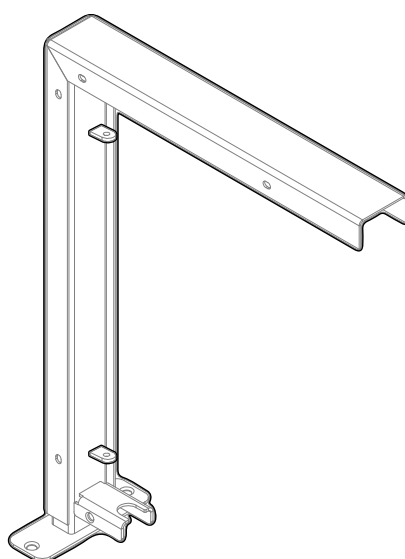


Washer M8

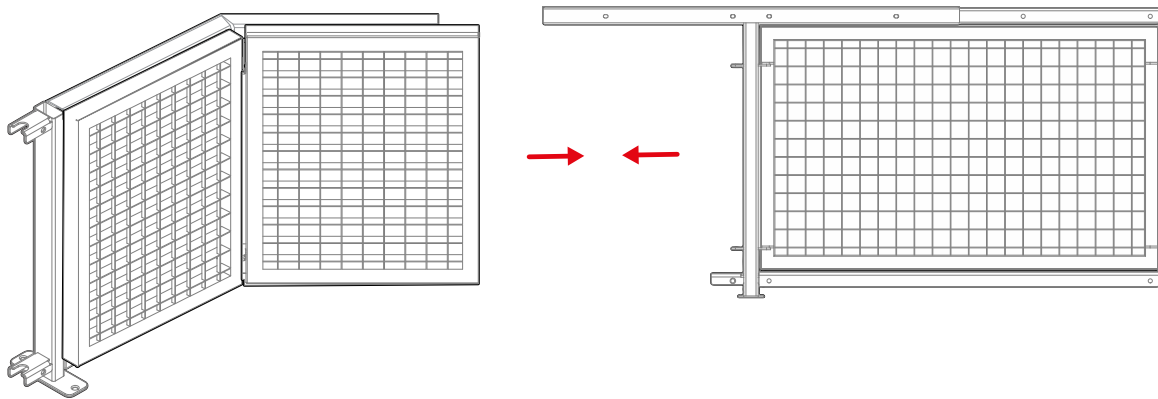
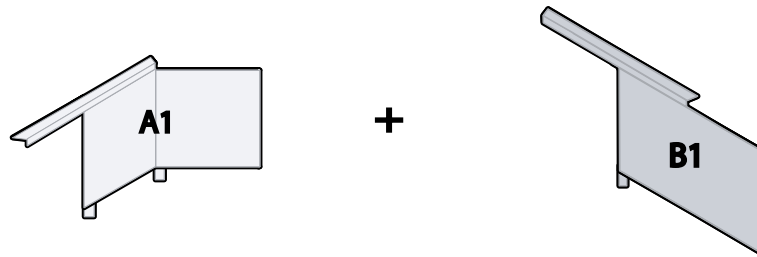
100 - 302



Capnut M8



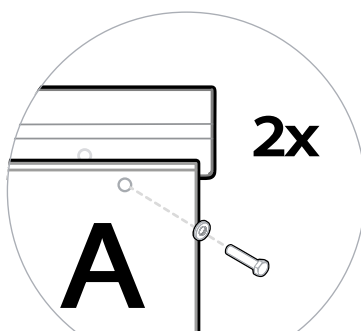
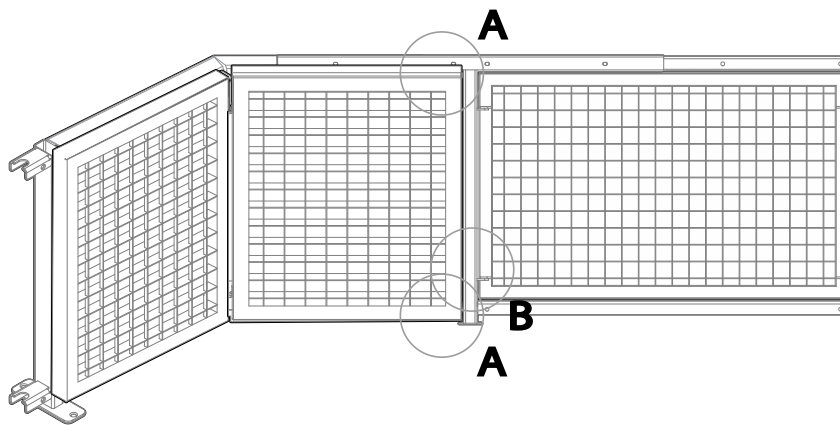
! This is an example of connecting the boarding. HPL and grid both have the same mounting principles!



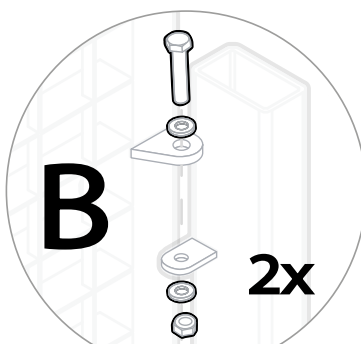
A

B

C



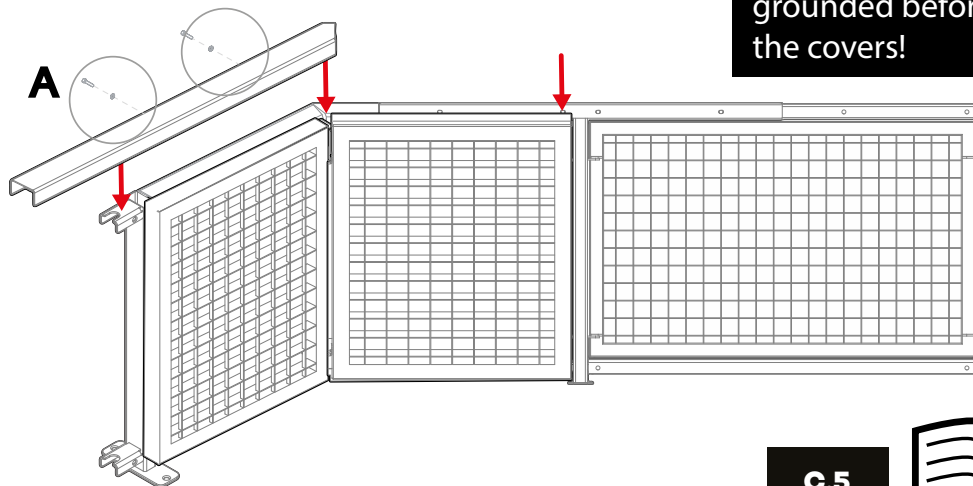
A only applies to HPL boarding!



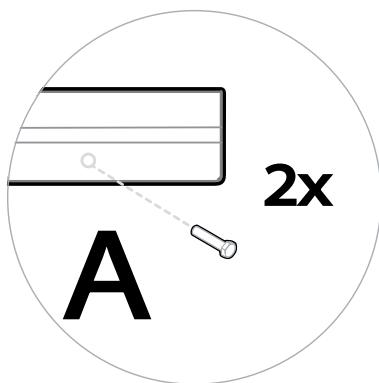
! B only applies to grid boarding

HPL
100 - 211
Bolt M8x30mm secured

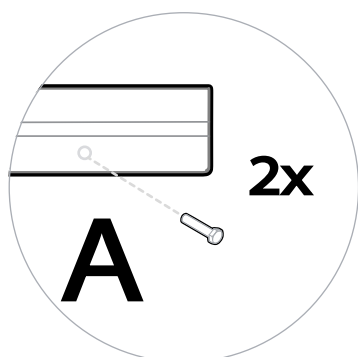
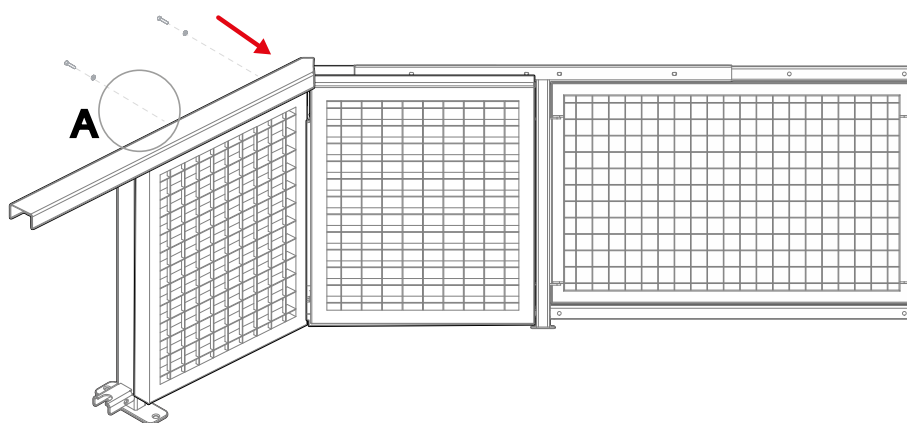
Grid	
100 - 281	100 - 302
Washer M8	Capnut M8
100 - 208	100 - 211
Bolt M8x20mm secured	Bolt M8x30mm secured



C.5

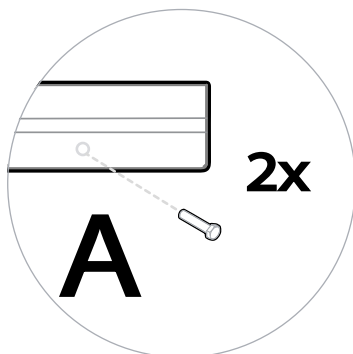
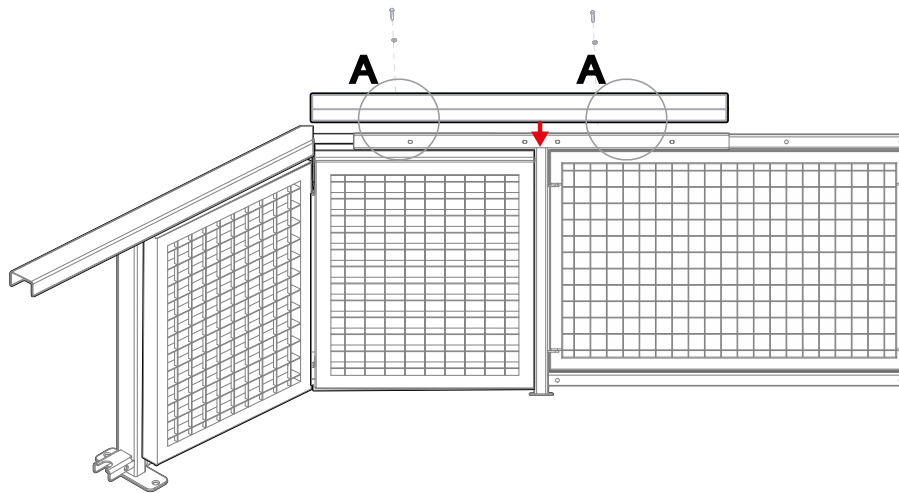


HPL&Grid		
100 - 211	100 - 281	100 - 302
		
Bolt M8x30mm secured	Washer M8	Capnut M8



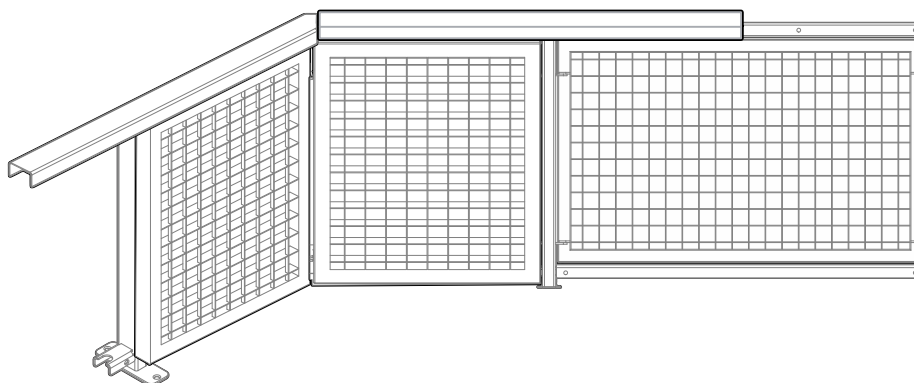
HPL&Grid		
100 - 211	100 - 281	100 - 302
		
Bolt M8x30mm secured	Washer M8	Capnut M8

B . 27



HPL&Grid		
100 - 211	100 - 281	100 - 302
		
Bolt M8x30mm secured	Washer M8	Capnut M8

B . 28



A

B

C

A

B

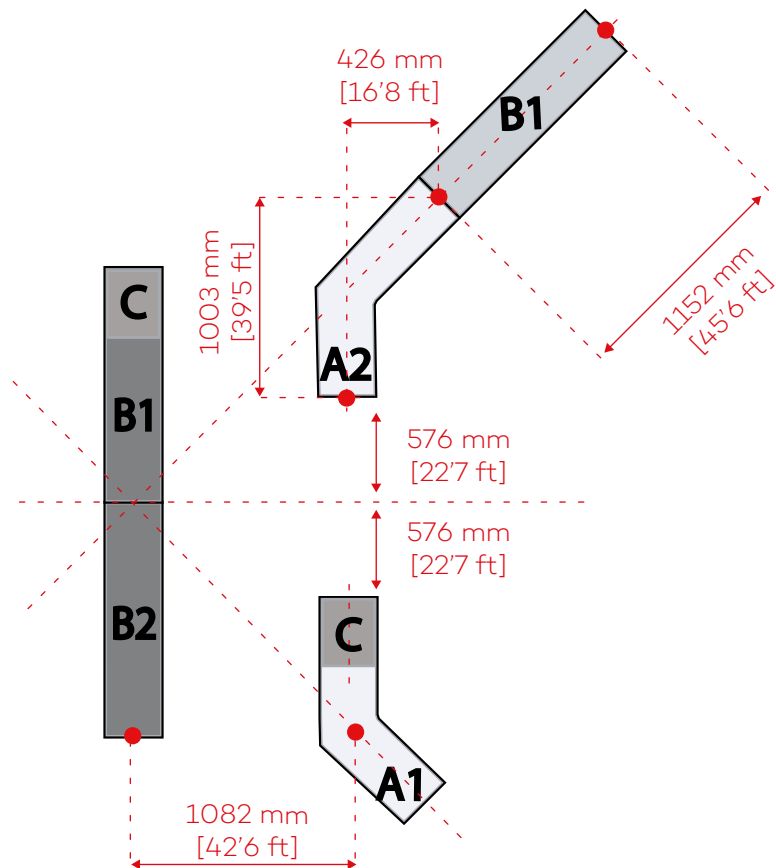
C

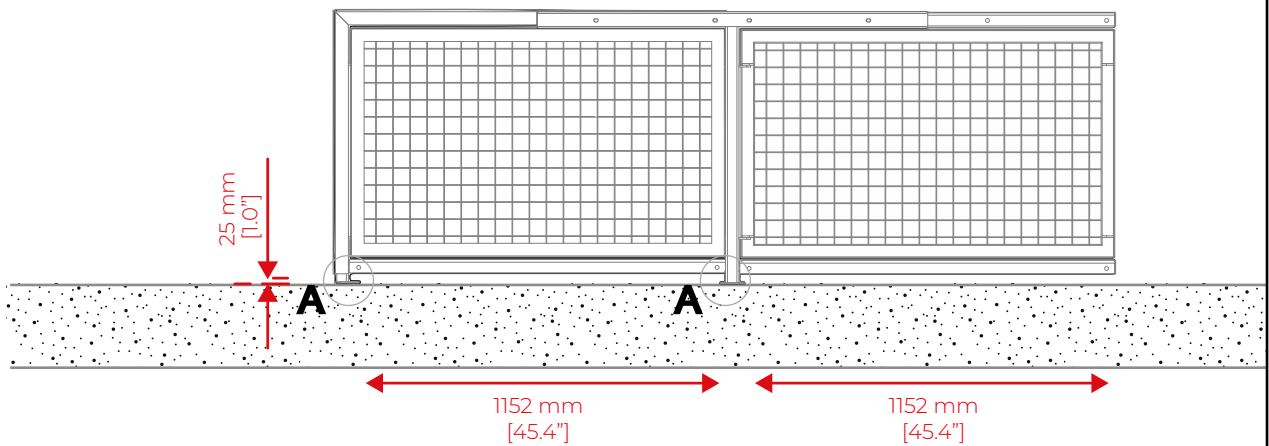
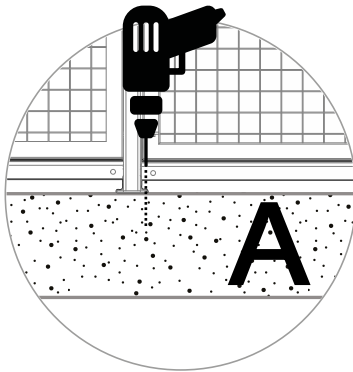
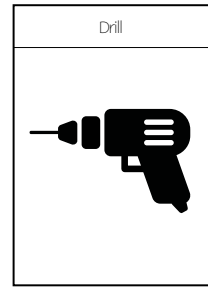
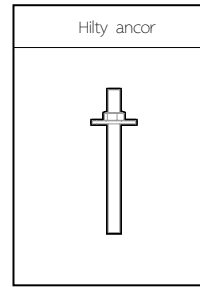
C



C.1

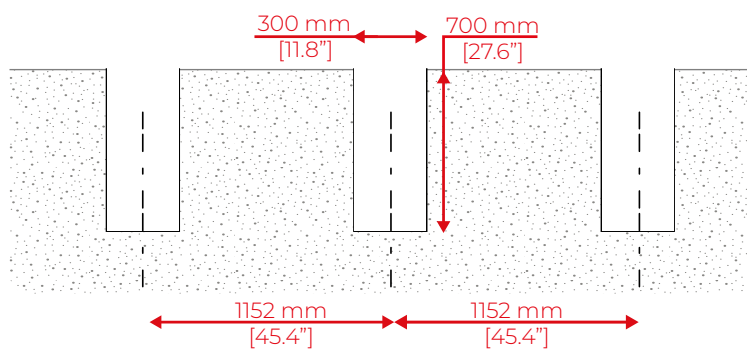
Top view





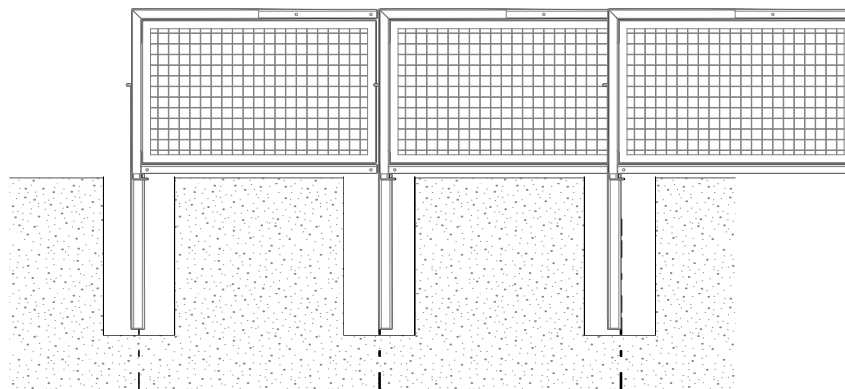
C.3 Deep mount

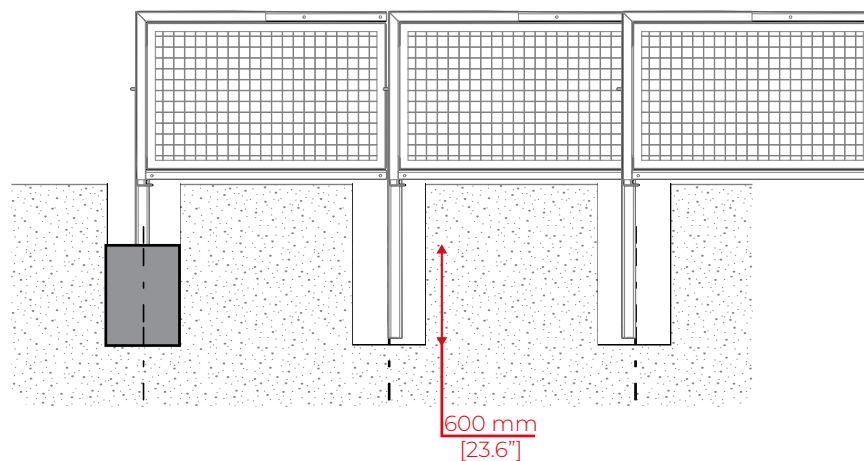
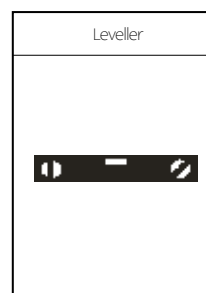
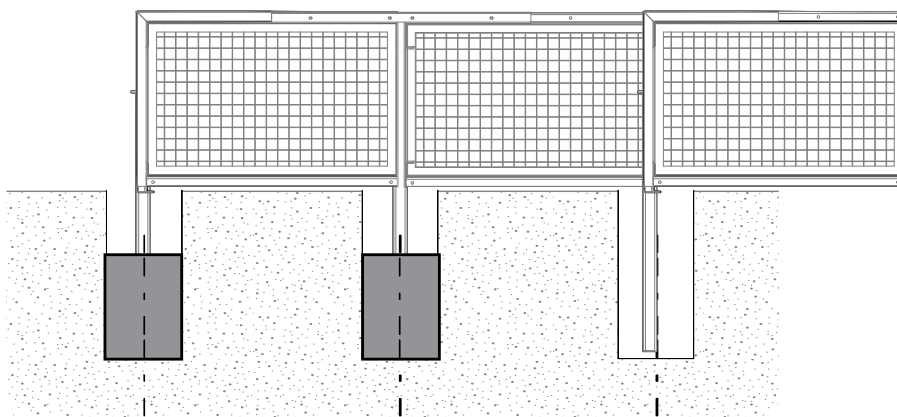
Shovel



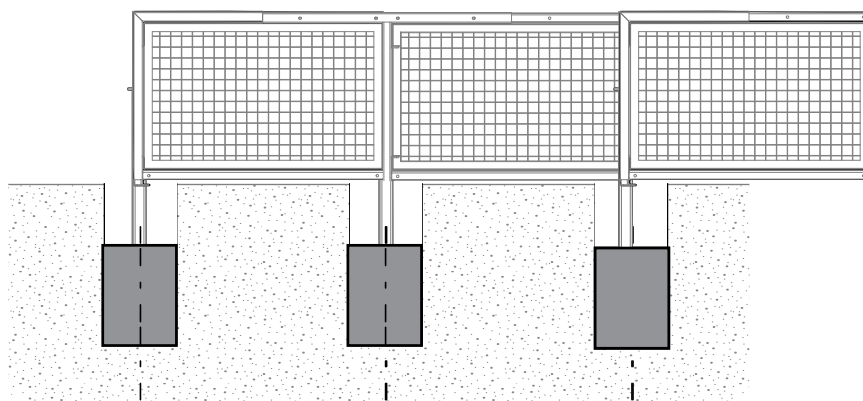
C.4

Leveller

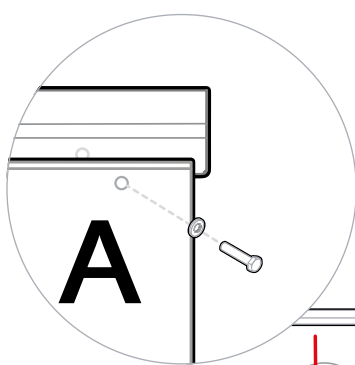


C.5**C.6****A****B****C**

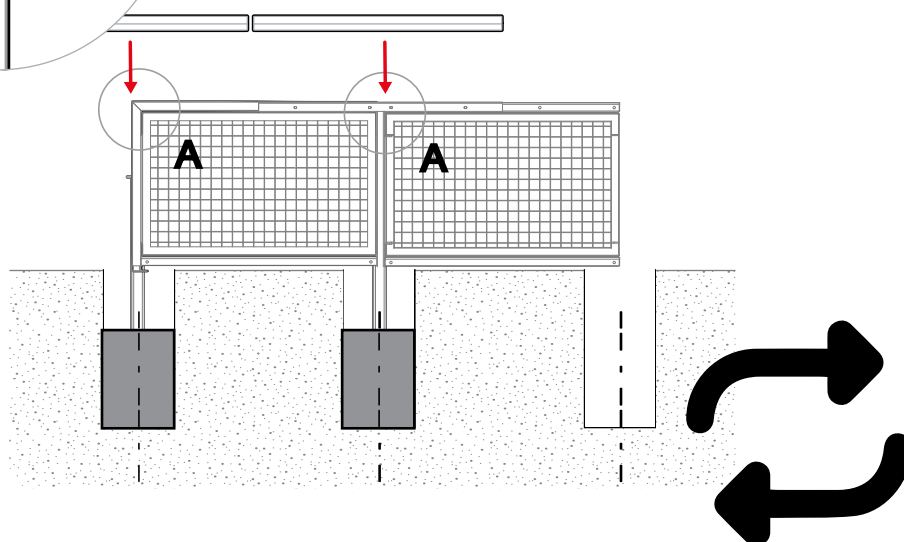
C.7

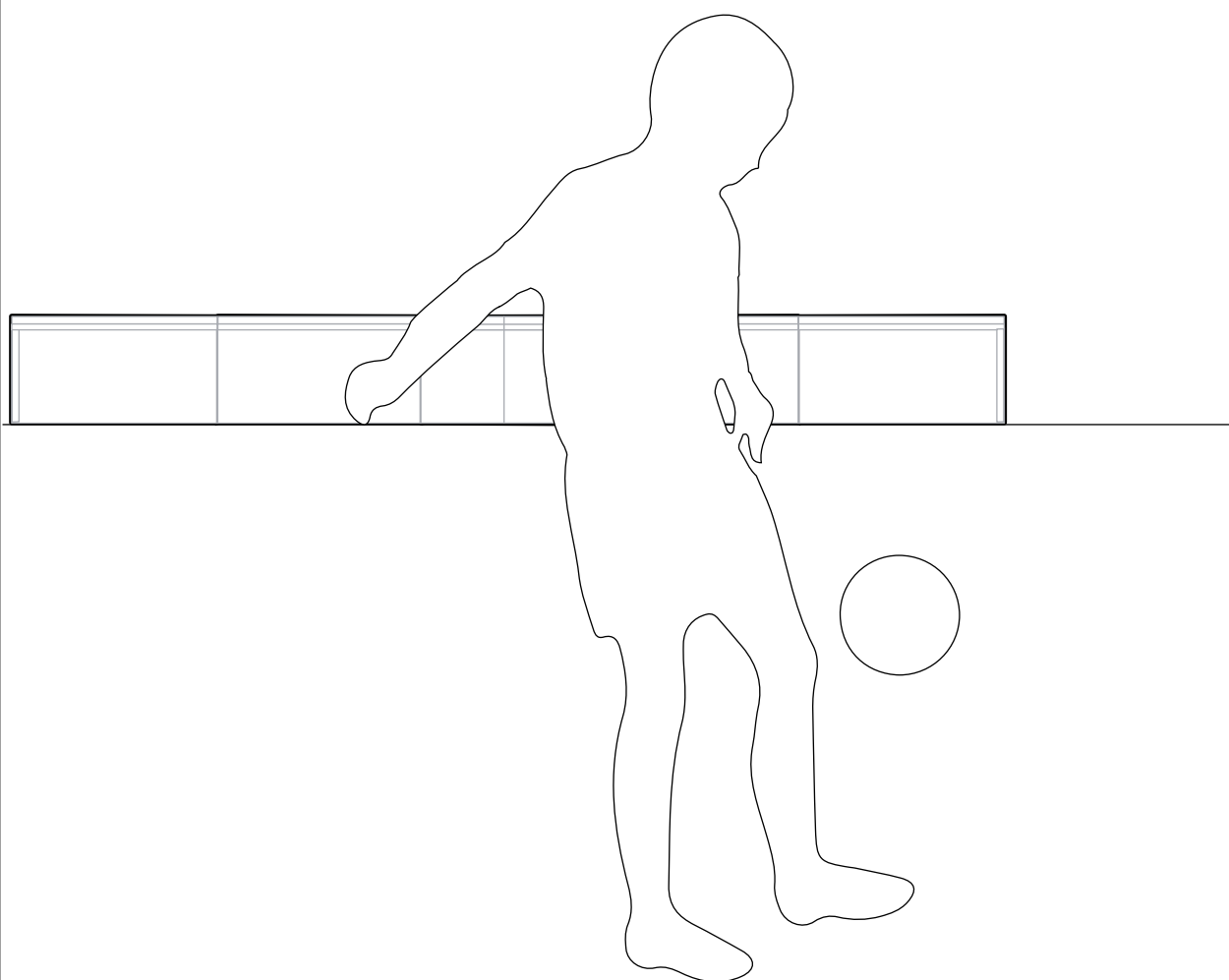
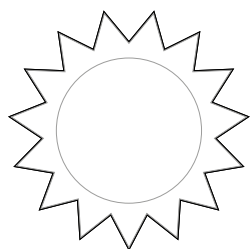


C.8



100 - 281	100 - 271	100 - 208
		
Washer M8	Locknut M8	Bolt M8x20mm secured





DISCLAIMER

This installation manual is for informational purposes only. The products described herein may be changed without prior notice.

This installation manual does not provide information on all possible product variations or accidental occurrences that may arise during the installation, use, or maintenance of the product.

Lappset has made every effort to ensure that this installation manual is accurate.

Lappset accepts no liability for any inaccuracies or omissions in this installation manual.

Lappset makes no representations or warranties regarding this installation manual or the products described herein.

Lappset is not liable for any damage, loss, costs, or expenses, whether direct, indirect, or incidental,

arising from or related to the use of this installation manual or the products described herein.

If more information is desired, or if problems arise that are not adequately addressed, or if you find information in this installation manual that is incorrect, misleading, or incomplete, we would greatly appreciate your comments and suggestions.

WARNING Important information! Failing to read this document can lead to serious injury and/or damage to the product.

- Please read this installation manual carefully and completely before installing the product. Follow each installation step carefully. Use common sense in installing this product. Contact us if you are unsure about the installation. Keep this manual for future reference.

FEATURES AND PARTS

PRODUCT FEATURES

Description	Metric	Imperial
<i>Model</i>		
Model	Flag A1	
Model nr.	037-200	
Country of Origin	Made in the Netherlands	
<i>Transport</i>		
Pallet material	Pinewood	
<i>Dimensions</i>		
Installed boarding (LxBxH)	1.57 x 0.5 x 0.8 m	61.8 x 19.68 x 31.5"
Weight		
Net weight boarding HPL surface mount	25.9 kg	57 lbs
Net weight boarding HPL deep mount	26.7 kg	58.9 lbs
Net weight boarding grid, surface mount	37 kg	81.6 lbs

Net weight boarding grid, deep mount	37.8 kg	83.33 lbs
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PRODUCT FEATURES

Description	Metric	Imperial
Model		
Model	Flag A2	
Model nr.	037-210	
Country of Origin	Made in the Netherlands	
Transport		
Pallet material	Pinewood	
Dimensions		
Installed boarding (LxBxH)	0.48 x 1.008 x 0.8 m	18.9 x 39.7 x 31.5"
Weight		
Net weight boarding HPL surface mount	24 kg	52.9 lbs
Net weight boarding HPL deep mount	24.8 kg	54.7 lbs
Net weight boarding grid, surface mount	40.4 kg	89.1 lbs
Net weight boarding grid, deep mount	41.2 kg	90.8 lbs

PRODUCT FEATURES

Description	Metric	Imperial
Model		
Model	Flag B1	
Model nr.	037-100	
Country of Origin	Made in the Netherlands	
Transport		
Pallet material	Pinewood	
Dimensions		
Installed boarding (LxBxH)	1.72 x 0,08 x 0.8 m	313 x 111 x 4"
Weight		
Net weight boarding HPL surface mount	25 kg	55.1 lbs
Net weight boarding HPL deep mount	25.8 kg	56.9 lbs

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Net weight boarding grid, surface mount	34 kg	74.9 lbs
Net weight boarding grid, deep mount	34.8 kg	76.7 lbs

PRODUCT FEATURES

Description	Metric	Imperial
Model		
Model	Flag B2	
Model nr.	037-300	
Country of Origin	Made in the Netherlands	
Transport		
Pallet material	Pinewood	
Dimensions		
Installed boarding (LxBxH)	1.172 x 0,08 x 0.8 m	313 x 111 x 4"
Weight		
Net weight boarding HPL surface mount	26 kg	57.3 lbs
Net weight boarding HPL deep mount	26.8 kg	59.1 lbs
Net weight boarding grid, surface mount	34.1 kg	75.2 lbs
Net weight boarding grid, deep mount	34.9 kg	76.9 lbs

PRODUCT FEATURES

Description	Metric	Imperial
Model		
Model	Flag C	
Model nr.	037-400	
Country of Origin	Made in the Netherlands	
Transport		
Pallet material	Pinewood	
Dimensions		
Installed boarding (LxBxH)	0.6 x 0,08 x 0.8 m	313 x 111 x 4"
Weight		
Net weight boarding HPL surface mount	7 kg	15.4 lbs

Net weight boarding HPL deep mount	7.8 kg	17.2 lbs
Net weight boarding grid, surface mount	7 kg	15.4 lbs
Net weight boarding grid, deep mount	7.8 kg	17.2 lbs

STANDARDS

Standards

Europe

EN 15312

PARTS LIST

WARNING Never repair a defect without consulting Lappset.

WARNING Never replace parts with non-original Lappset parts. The Lappset product is certified as a complete product, where the parts have been carefully selected to ensure safety and quality.

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Number	Description	Amount	Material	Treatment
037-200HPL (Flag A1)	HPL			
037-120 (surface mount)	Mid post low	1	Steel	HDG/powdercoat
038-120 (deep mount)	Mid post low	1	Steel	HDG/powdercoat
037-202	Corner cover	1	Steel	HDG/powdercoat
037-235	Lower corner girder	1	Steel	HDG/powdercoat
037-245	High corner girder	1	Steel	HDG/powdercoat
037-201	HPL plate 572,5x765 mm	2	HPL	
100-405	EPDM ZK Rubber 10 x 4 mm, per m	3.3	EPDM	
100-401	EPDM ZK Rubber 25 x 5 mm, per m	1.75	EPDM	
100-211	Resistor x buttonhead M8x30	15	Steel	Lubocoat
100-201 (pre mounted)	Rivet nut steel PVK 1.5-4.5 M8	15	Steel	Galvanized
100-509	TEC7 Black Sealant (per meter, front and back) 3Mtr. Per tube	1.5		

Number	Description	Amount	Material	Treatment
037-210HPL (Flag A2)	HPL			
037-235	Lower corner girder	1	Steel	HDG/powdercoat
037-245	High corner girder	1	Steel	HDG/powdercoat
037-290	Corner cover	1	Steel	HDG/powdercoat
037-361 (deep mount)	End post left low	1	Steel	HDG/powdercoat
037-360 (surface mount)	End post left low	1	Steel	HDG/powdercoat
037-201	HPL plate 572,5x765 mm	2	HPL	
100-405	EPDM ZK Rubber 10 x 4 mm, per m	3.3	EPDM	

Number	Description	Amount	Material	Treatment
037-200GR (Flag A1)	GRID			
037-161 (deep mount)	GR Mid post low	1	Steel	HDG/powdercoat
037-130 (surface mount)	GR Mid post low	1	Steel	HDG/powdercoat
037-180	GR Grid half corner	2	Steel	HDG/powdercoat
037-181	GR Connector	4	Steel	HDG/powdercoat
037-203	GR Corner cover	1	Steel	HDG/powdercoat
080-235	GR corner lower girder	1	Steel	HDG/powdercoat

080-245	GR corner upper girder	1	Steel	HDG/powdercoat
100-211	Resistor x buttonhead M8x30	13	Steel	Galvanized
100-208	Resistor x buttonhead M8x20 Dri-Loc 2045	5	Steel	Galvanized
100-201	Rivet nut Steel PVK 1.5- 4.5 M8	11	Steel	Galvanized
100-302	Capnut D1587 A2 M8	5	Stainless	
100-281 A2	Washer D125A A2 M8	9	Stainless	

Number	Description	Amount	Material	Treatment
037-500GR (Flag A2)	GRID			
037-180	GR Grid Half corner	2	Steel	HDG/powdercoat
037-181	GR Connector grid corner	4	Steel	HDG/powdercoat
080-235	GR corner lower girder	1	Steel	HDG/powdercoat
080-245	GR corner upper girder	1	Steel	HDG/powdercoat
037-295	Corner cover end left	1	Steel	HDG/powdercoat
037-140 (surface mount)	Post grid low	1	Steel	HDG/powdercoat
037-150 (deep mount)	Post grid low	1	Steel	HDG/powdercoat
100-211	Resistor x buttonhead M8x30	13	Steel	Galvanized
100-208	Resistor x buttonhead M8x20 Dri-Loc 2045	5	Steel	Galvanized
100-201	Rivet nut Steel PVK 1.5-4.5 M8	11	Steel	Galvanized
100-302	Cap nut D1587 A2 M8	5	Stainless	
100-281 A2	Washer D125A A2 M8	9	Stainless	
Number	Description	Amount	Material	Treatment
037-100GR (Flag B1)	GRID			
037-161 (deep mount)	GR Mid post low	1	Steel	HDG/powdercoat
037-130 (surface mount)	GR Mid post low	1	Steel	HDG/powdercoat
037-170	GR Grid low	1	Steel	HDG/powdercoat
037-341	GR uppergirder	1	Steel	HDG/powdercoat
037-342	GR lower girder	1	Steel	HDG/powdercoat
037-402	GR cover	1	Steel	HDG/powdercoat
100-211	Resistor buttonhead M8x30	11	Steel	Galvanized
100-208	Resistor x buttonheadM8x20 Dri-Loc 2045	5	Steel	Galvanized
100-201	Rivet nut Steel PVK 1.5-4.5 M8	11	Steel	Galvanized
100-302	Capnut D1587 A2 M8	5	Stainless	
100-281 A2	WasherD125A A2 M8	5	Stainless	
Number	Description	Amount	Material	Treatment
037-300GR (Flag B2)	GRID			
037-170	GR Grid low	1	Steel	HDG/powdercoat

037-341	GR Upper girder	1	Steel	HDG/powdercoat
037-342	GR Lower girder	1	Steel	HDG/powdercoat
037-380 (surface mount)	GR Endpost grid	1	Steel	HDG/powdercoat
037-363 (deep mount)	GR Endpost grid	1	Steel	HDG/powdercoat
080-320	GR Endcover	1	Steel	HDG/powdercoat
100-211	Resistor x buttonhead M8x30	11	Steel	Galvanized
100-208	Resistor x button head M8x20 Dri-Loc 2045	5	Steel	Galvanized
100-201	Rivet nut Steel PVK 1.5-4.5 M8	11	Steel	Galvanized
100-302	Cap nut D1587 A2 M8	5	Stainless	
100-281 A2	Washer D125A A2 M8	5	Stainless	
Number	Description	Amount	Material	Treatment
037-400GR (Flag C)	GRID			
037-370 (surface mount)	GR End post grid	1	Steel	HDG/powdercoat
037-362 (deep mount)	GR End post grid	1	Steel	HDG/powdercoat
080-420	GR End cover left	1	Steel	HDG/powdercoat
100-211	Resistor x buttonhead M8x30	11	Steel	Galvanized
100-201	Rivet nut Steel PVK 1.5-4.5 M8	11	Staal	Galvanized
100-302	Cap nut D1587 A2 M8	5	Stainless	
100-281 A2	Washer D125A A2 M8	9	Stainless	

NOT INCLUDED MATERIALS

Level

Allen key T50

Bit T50

Shovel

Tape measure

Cordless drill

Utility knife

Ground installation

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Rapid drying concrete (C20/C25 ± 15 ltr (40 kg rapid drying NEN -EN206-1/-8005)	88.18 lbs concrete (dry)) per post
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Surface installation

Hammer drill

Chemical anchor (4000N) e.g. 2 x M10 per post
Hilti HIT 170 with 8.8 anchor
M10 (in combination with
C20/C25 concrete)

A. PREPARATION

WARNING Failing to take the proper precautions can result in accidents and/or damage.

WARNING Follow the manufacturer's safety instructions when using heavy equipment.

CAUTION Those who place or transport the product must wear the necessary safety clothing.

- Check the pallet for damage and/or loose parts before transportation. Report any damage or loose parts immediately to the supplier. The use of heavy equipment must be done by a certified individual.
- Always use the provided pallet and transportation materials for transport. Additional equipment may be needed to safely transport the product.
- Ensure that the material used can support the weight and size of the product.
- Unpack the product as close as possible to the final installation site to minimize damage during internal transport.

A.1 Standard combinations

A.2 Flag overview including weights

A.3 Amount of standard flags for building multiple combinations.

A.4 to A.11 BOM of General Assembly of a Building Element HPL and Grid

A.5 to A.9 shows the HPL parts out of which the various building blocks consist and where

these blocks are located in the assembly after installation.

A.10 to A.14 show the Grid parts out of which the various building blocks consist and where these blocks are located in the assembly after installation.

- Note: This is only an example of assembly and serves as a general method for assembling the building elements. Further in the manual, each part of the building element is described separately.

CAUTION In this step, the elements B and F, mentioned in A.3 'General mounting example', are not yet installed. These elements will only be mounted at the end of the assembly, after all other parts have been connected.

CAUTION Those unpacking the product must wear the required protection and clothing.

CAUTION Do not unpack the product before it has arrived at the final installation site to prevent damage.

- Use a forklift or similar, to load and unload the pallets.
Check the product for damage and missing parts during unpacking.
Reuse and recycle the packaging material appropriately.

WARNING Assembly of the surface mount option is only possible if the surface consists of at least 15 cm of good quality concrete.

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B. GROUND INSTALLATION

NOTICE Ensure that all preparations have been made as described in Chapter A.

NOTICE Before starting the assembly of all parts, carry out step C.2 of this manual and prepare the groundwork!!

B.1 Assembly overview.

B.2 HPL Flag A1 and A2: If necessary, degrease the metal parts and apply double-sided tape. Place the narrow tape (10x4) on the horizontal supports and the wider tape (25x5) on the uprights.

B.3 HPL Flag A1 and A2: Install 6 of the 8 assembly bolts as shown in the image.

- Note: The last 2 bolts are applied when coupling the building blocks.

B.4 HPL Flag A1 and A2: Mount the covers on the uncovered flag

- Note: Do this AFTER all the uncovered flags are mounted!

B.6 HPL Flag B: If necessary, degrease the metal parts and apply double-sided tape. Place the narrow tape (10x4) on the horizontal supports and the wider tape (25x5) on the uprights.

B.7 HPL Flag B: Install 6 of the 8 assembly bolts as shown in the image.

- Note: The last 2 bolts are applied when coupling the building blocks.

B.8 HPL Flag B: Mount the covers on the uncovered flag

- Note: Do this AFTER all the uncovered flags are mounted!

B.10 HPL Flag C: Install 6 of the 8 assembly bolts as shown in the image.

- Note: The last 2 bolts are applied when coupling the building blocks.

B.11 HPL Flag C: Mount the covers on the uncovered flag

- Note: Do this AFTER all the uncovered flags are mounted!

B.13 Grid HPL Mounting flags

B.14 GRID Flag A1 and A2: Connect the uprights at the top by mounting the horizontal bracket.

B.15 HPL Place the grille in this building block in advance. Install 6 of the 8 assembly bolts as shown in the image.

- Note: The last 2 bolts are applied when coupling the building blocks.

CAUTION Tighten bolts carefully to prevent damaging the paint.

B.15 GRID Flag A1 and A2: Mount the covers on the uncovered flag

- Note: Do this AFTER all the uncovered flags are mounted!

B.16 GRID Flag B: Install 6 of the 8 assembly bolts as shown in the image. Place grilles. Carefully hang the grilles to prevent damage to the paint. Place protective materials, such as cardboard or similar, between the grilles and the covers before placing the grilles.

- Note: The last 2 bolts are applied when coupling the building blocks.

CAUTION Tighten bolts carefully to prevent damaging the paint.

B.17 GRID Flag B: Mount the covers on the uncovered flag

- Note: Do this AFTER all the uncovered flags are mounted!

B.18 GRID Flag B1 C: Mount the covers on the uncovered flag

- Note: Do this AFTER all the uncovered flags are mounted!

B.21 Connecting flags

- Note: This is an example of connecting the boarding. This example applies for both Grid as HPL, because both have the same mounting principles!
- Note: Always work from left to right!

B.23 Mount the flags together with 2 assembly bolts as shown in the image.

- Note: ONLY for the Grid mount the grid to the post

B.24 After all building blocks are coupled, apply the covers. Ensure that the seams are evenly distributed and of equal size.

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