

peerless-AV PC575-UNL Universal In Window Bolt Down Instruction Manual

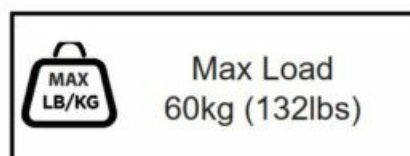
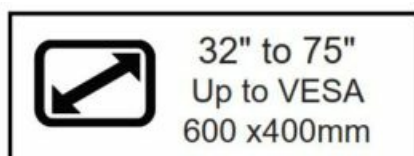
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peerless-AV PC575-UNL Universal In Window Bolt Down Instruction Manual



WARNING

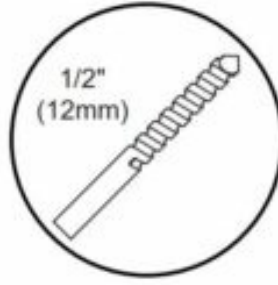
This product is designed to be installed on solid concrete. Hardware is included for solid concrete installation. Before installing make sure the supporting surface will support the combined load of the equipment and hardware. Screws must be tightly secured. Do not overtighten screws or damage can occur and product may fail. Never exceed the Maximum Load Capacity. Always use an assistant or mechanical lifting equipment to safely lift and position equipment. This product is intended for indoor use only. Use of this product outdoors could lead to product failure or personal injury. Be careful not to pinch fingers when operating the mount. For support please call customer care at +44 (0) 1923 200100.



WARNING

When installing Peerless mounts on a concrete floor, the floor must be at least 8" (200mm) thick with a minimum compressive strength of 2000psi. Never attach concrete expansion anchors to concrete covered with plaster, drywall or other finishing material.

Tools Needed for Assembly.



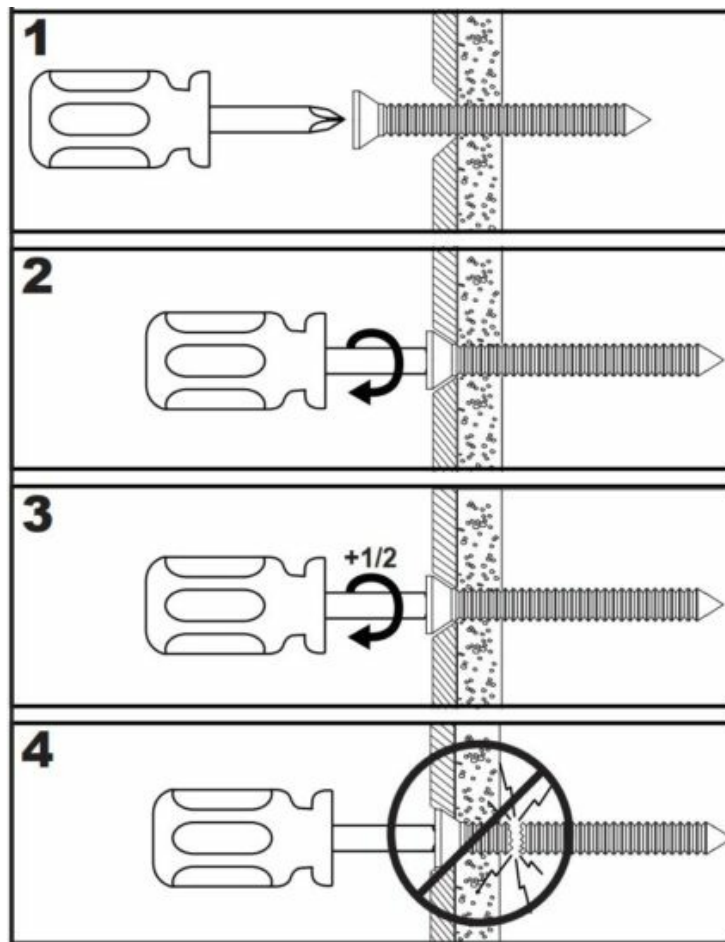
WARNING



Screws must get at least three full turns and fit snug.



To properly tighten screws: Tighten until screw head makes contact, then tighten another 1/2 turn. Do not overtighten screws.



Parts (Before beginning, make sure you have all parts shown on the included configuration diagram for your specific configuration).

Parts List

	Part #	Description	Quantity
A	KP-EV1-180	Vertical Extrusion 1800mm	1
A1	-	Cable Management Cover	6
A2	-	Extrusion End Cap	1
B	KP-FBP	Flat Base Plate Kit	1
C	MOD-UNL	Universal Screen Adaptor Kit, Large	1
D	CUS1336	VESA Adaptor for KP-EV1	1
E		IR Slot 8 - M8 Slide Block	4
F		M8 x 12mm Socket Countersunk Screws	4
G	560-9640	Allen Wrench 5mm	1



A
Vertical
Extrusion
1800mm



A1
Cable
Management
Cover



A2
Vertical
Extrusion End
Cap



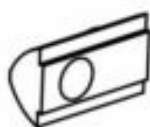
B
Flat Base
Plate Kit



C
Universal Screen
Adaptor Kit



D
Adaptor
Bracket



E
Slide Block



F
M8 x 12mm



G
5mm Allen
Wrench

1. Flat Base Plate Installation

Components			
	Part#	Description	Qty per Assembly
B	KP-FBP	Flat Base Plate Kit	1
B1	-	Base Plate	1
B2	-	Concrete Floor Anchor	6
B3	-	M8 x 45mm	4



B1
Base Plate



B2
Concrete
Floor Anchor



B3
M8 x 45mm

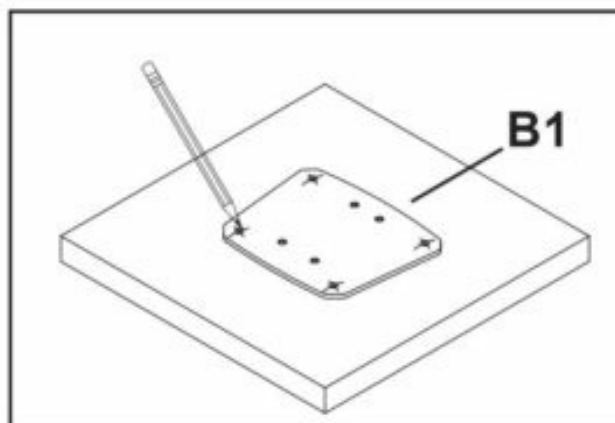
1-1



ENG Position base plate relative to the required display placement. Align and mark hole positions

FRN Positionnez la plaque par rapport à la position souhaitée de l'écran. Alignez et marquez les positions des trous.

DEU Positionieren Sie die Bodenplatte entsprechend der gewünschten Platzierung des Displays. Lochpositionen ausrichten und markieren.



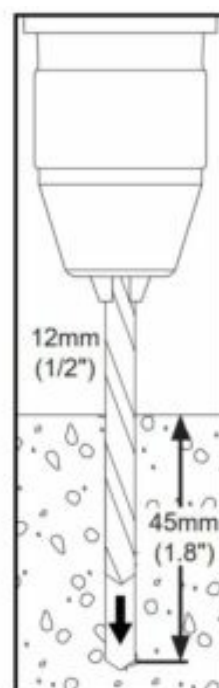
1-2



ENG Remove base plate and drill mounting holes into supporting surface. 45mm (1.8") minimum depth required.

FRN Percez les trous. Profondeur minimale requise : 45 mm (1,8").

DEU Bohren Sie die Befestigungslöcher in die tragende Oberfläche. 45 mm (1,8") Mindesttiefe erforderlich.

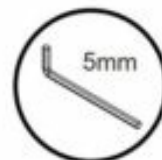


1-3

ENG Fix flat base plate to the bottom of extrusion column (A).

FRN Fixez la plaque de la base au bas de la colonne d'extrusion (A).

DEU Befestigen Sie die Bodenplatte an der Unterseite der Führungssäule (A).



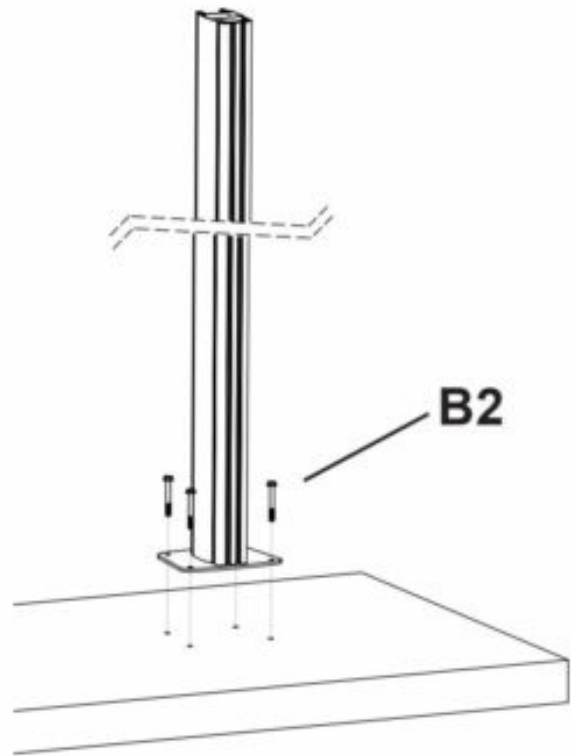
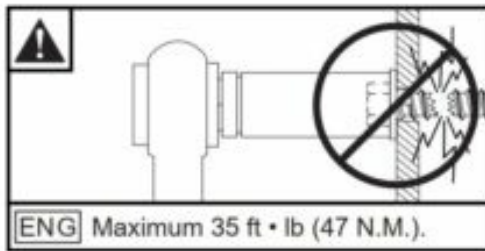
1-4

ENG Align base to drilled holes and install using concrete anchors provided. Take care not to overtighten.

FRN Alignez les pieds sur les trous percés et fixez-les à l'aide des chevilles à béton fournies. Veillez à ne pas trop serrer.

DEU Richten Sie die Sockel an den gebohrten Löchern aus und befestigen Sie sie mit den mitgelieferten Betonankern. Achten Sie darauf, dass Sie sie nicht zu fest anziehen.





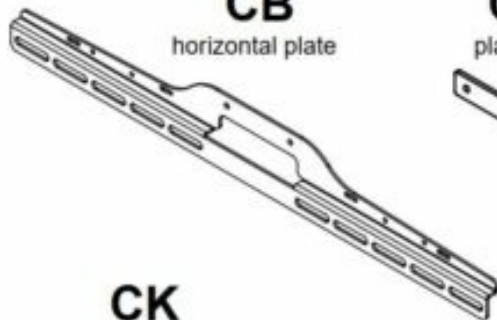
2. Universal Screen Adaptor Installation

Parts List			Quantity
	Part #	Description	
C	MOD-UNL	Universal Screen Adaptor Kit	1
CA	096-1437	Vertical Plate	1
CB	096-1439	Horizontal Plate	2
CC	096-1440	Plate Nut	2
CD	520-1063	M5 x 10mm screw	8
CE	600-1215	6mm Height Spacer	8
CF	520-1079	M4 x 12mm	4
CG	520-1082	M4 x 25mm	4
CH	520-1050	M6 x 12mm	4
CI	520-1211	M6 x 25mm	4
CJ	520-1724	M8 x 12mm	4
CK	520-1101	M8 x 25mm	4
CL	540-9400	M4 washer	4
CM	540-9406	M6/M8 washer	8
CN	560-9646	4mm Allen Wrench	1
CO	521-1013	M8 x 50mm	4

CA
vertical plate



CB
horizontal plate



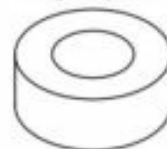
CC
plate nut



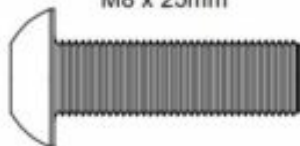
CD
M5 x 10mm



CE
1/4" (6mm)
height spacer



CK
M8 x 25mm



CN

4mm allen wrench



CF

M4 x 12mm



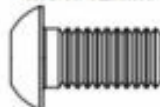
CG

M4 x 25mm



CH

M6 x 12mm



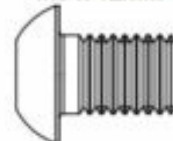
CI

M6 x 25mm



CJ

M8 x 12mm



CL

M4 washer



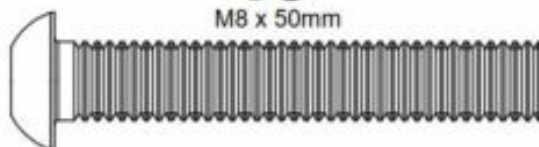
CM

M6/M8 washer

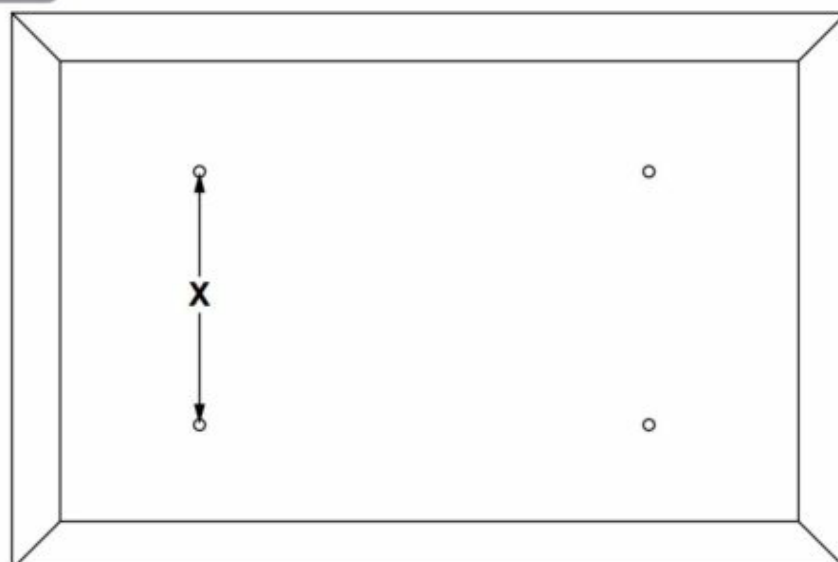


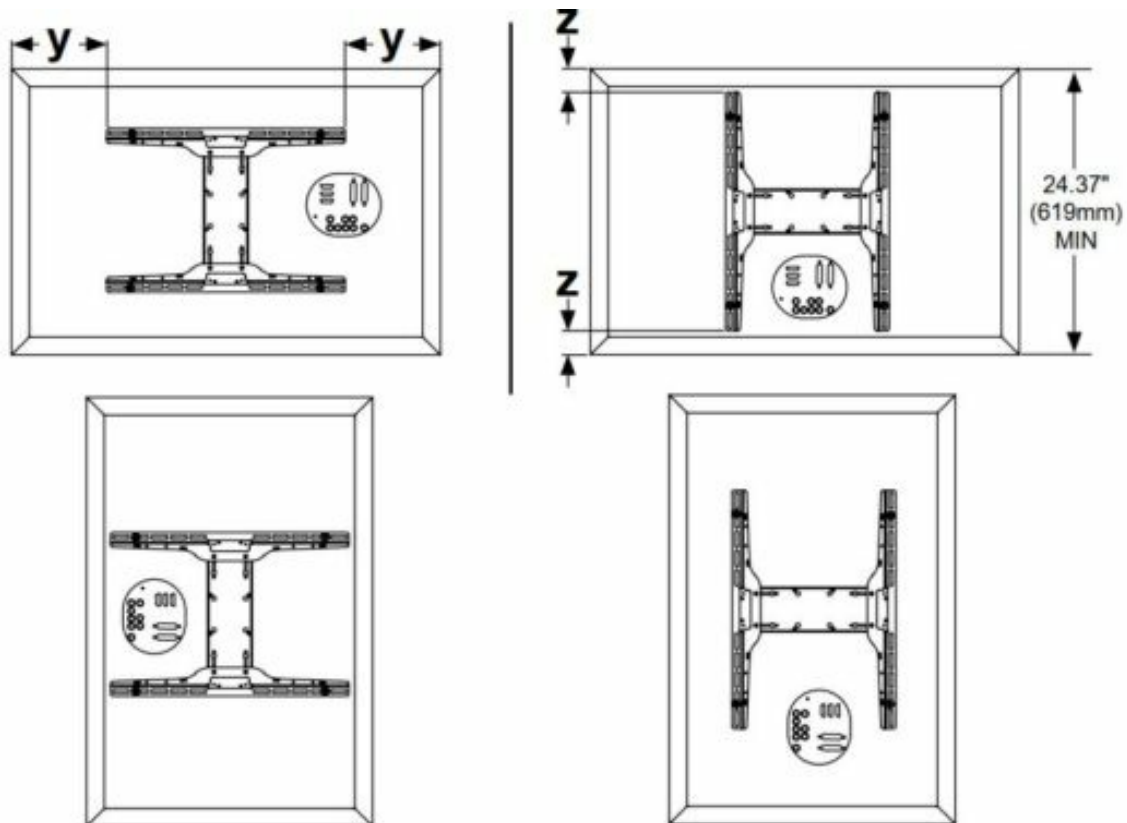
CO

M8 x 50mm



2

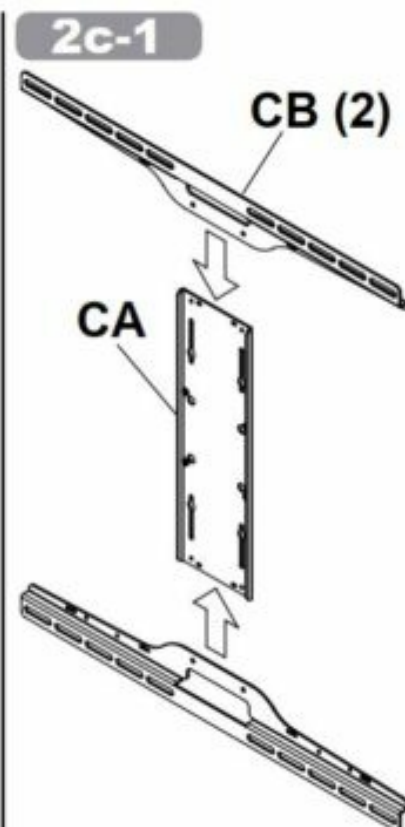
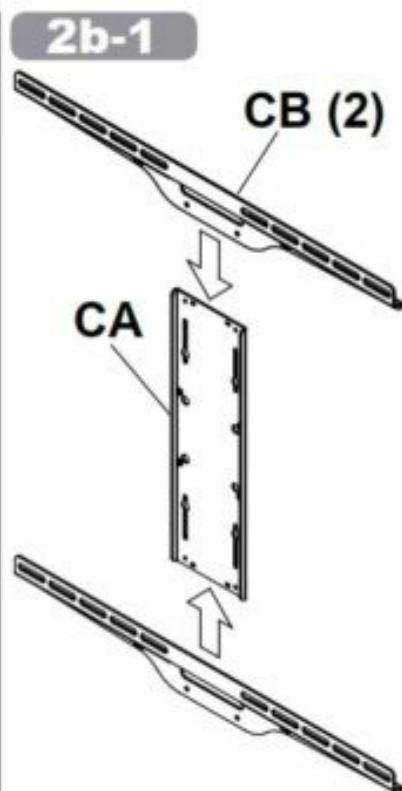
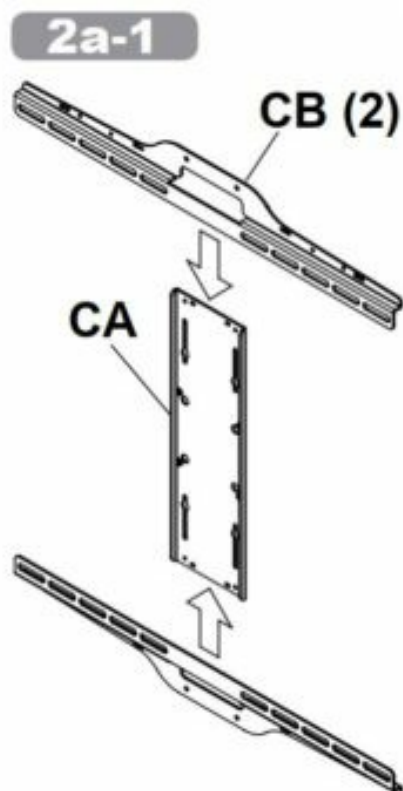




X = 100-200mm

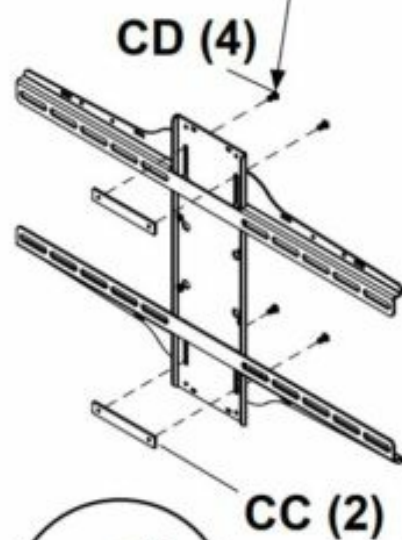
X = 200-300mm

X = 300-400mm



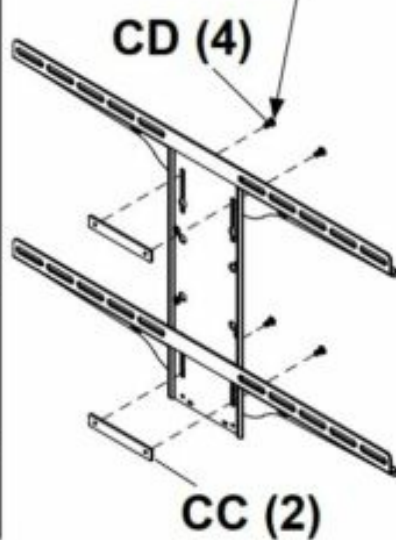
2a-2

ENG Do not tighten the screws.
FRN Ne serrez pas les vis.
DEU Ziehen Sie die Schrauben
nicht an.



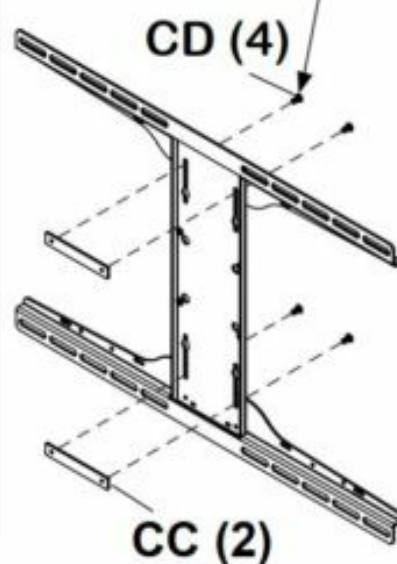
2b-2

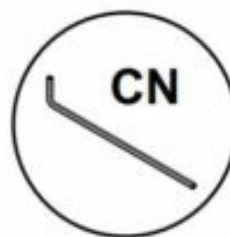
ENG Do not tighten the screws.
FRN Ne serrez pas les vis.
DEU Ziehen Sie die Schrauben
nicht an.



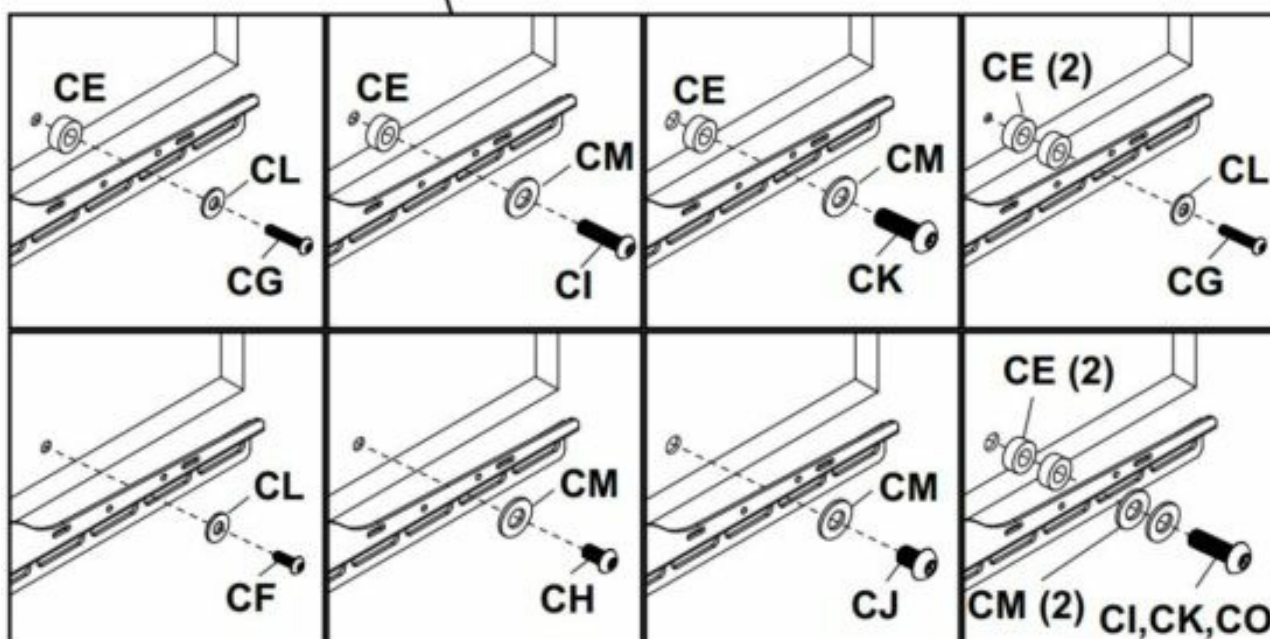
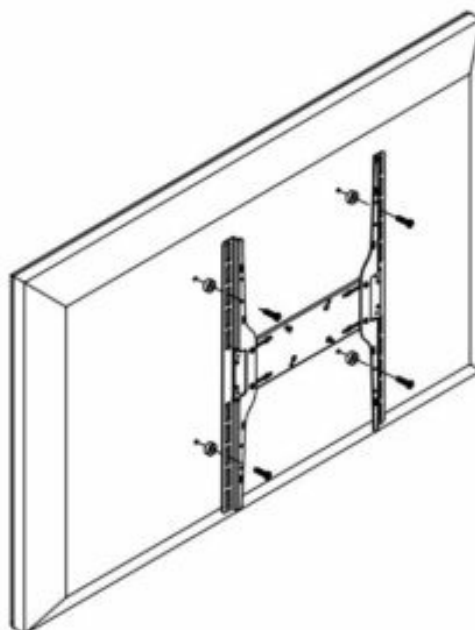
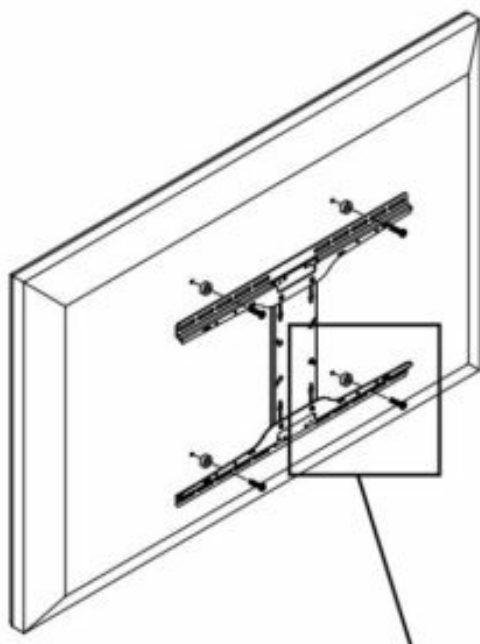
2c-2

ENG Do not tighten the screws.
FRN Ne serrez pas les vis.
DEU Ziehen Sie die Schrauben
nicht an.

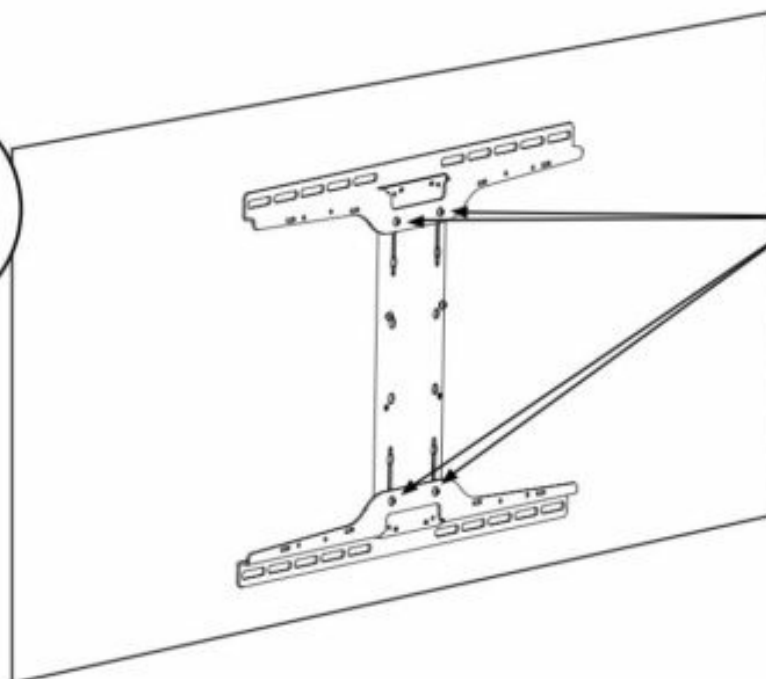
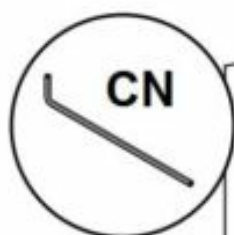




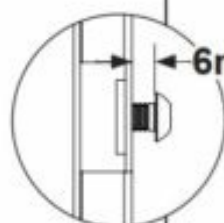
ENG Use of spacers and washers is optional.
 FRN Facultatif utilisation d'entretoises de rondelles.
 DEU Fakultativ verwendung von abstandhaltern und Waschmaschinen.



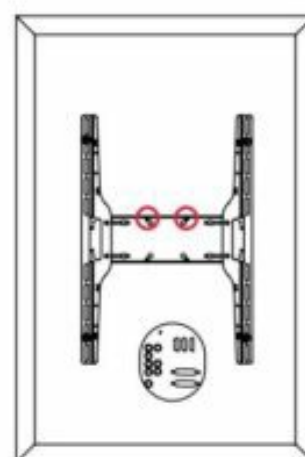
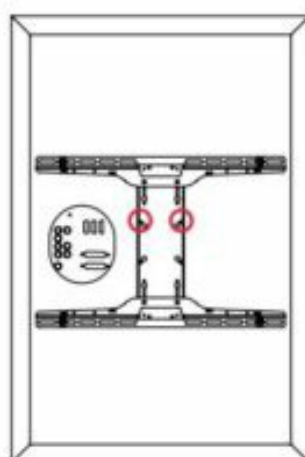
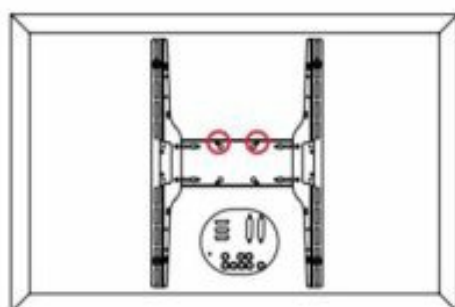
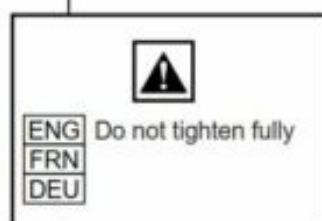
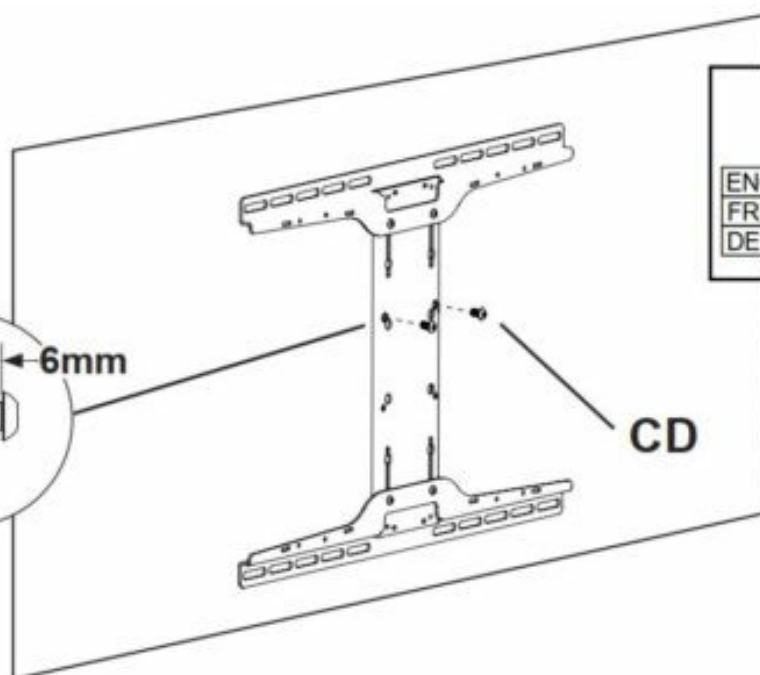
3-1



3-2



6mm

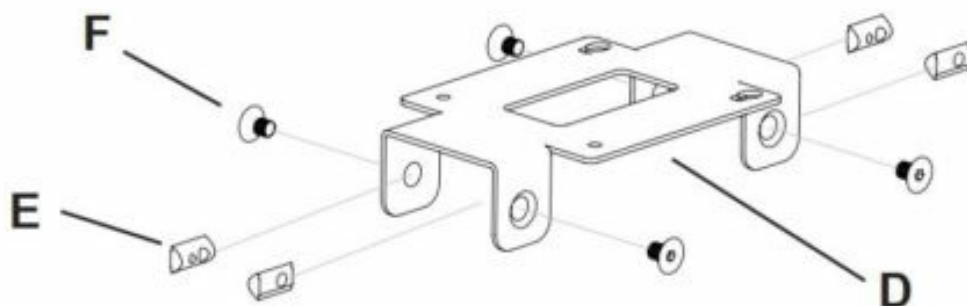


4

ENG Attach slide blocks to the adaptor bracket using fixings provided. Do not tighten fully at this stage.

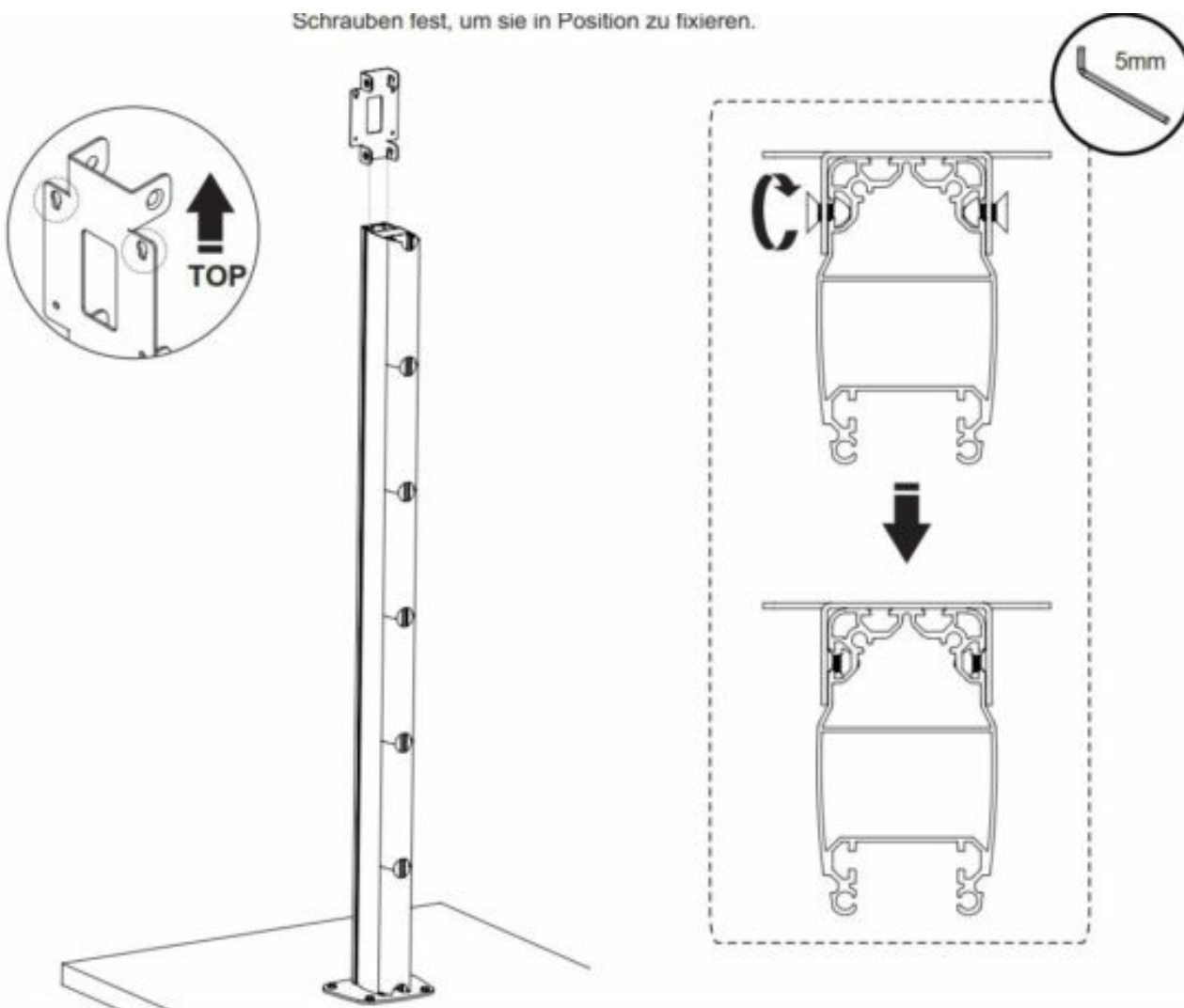
FRN Installez les patins sur le support à l'aide des vis prévues à cet effet. Ne pas trop serrer à ce stade.

DEU Befestigen Sie die Schiebelöcke mit den mitgelieferten Befestigungen am Adapterhalter. Ziehen Sie sie in diesem Stadium nicht vollständig fest.

**4.1**

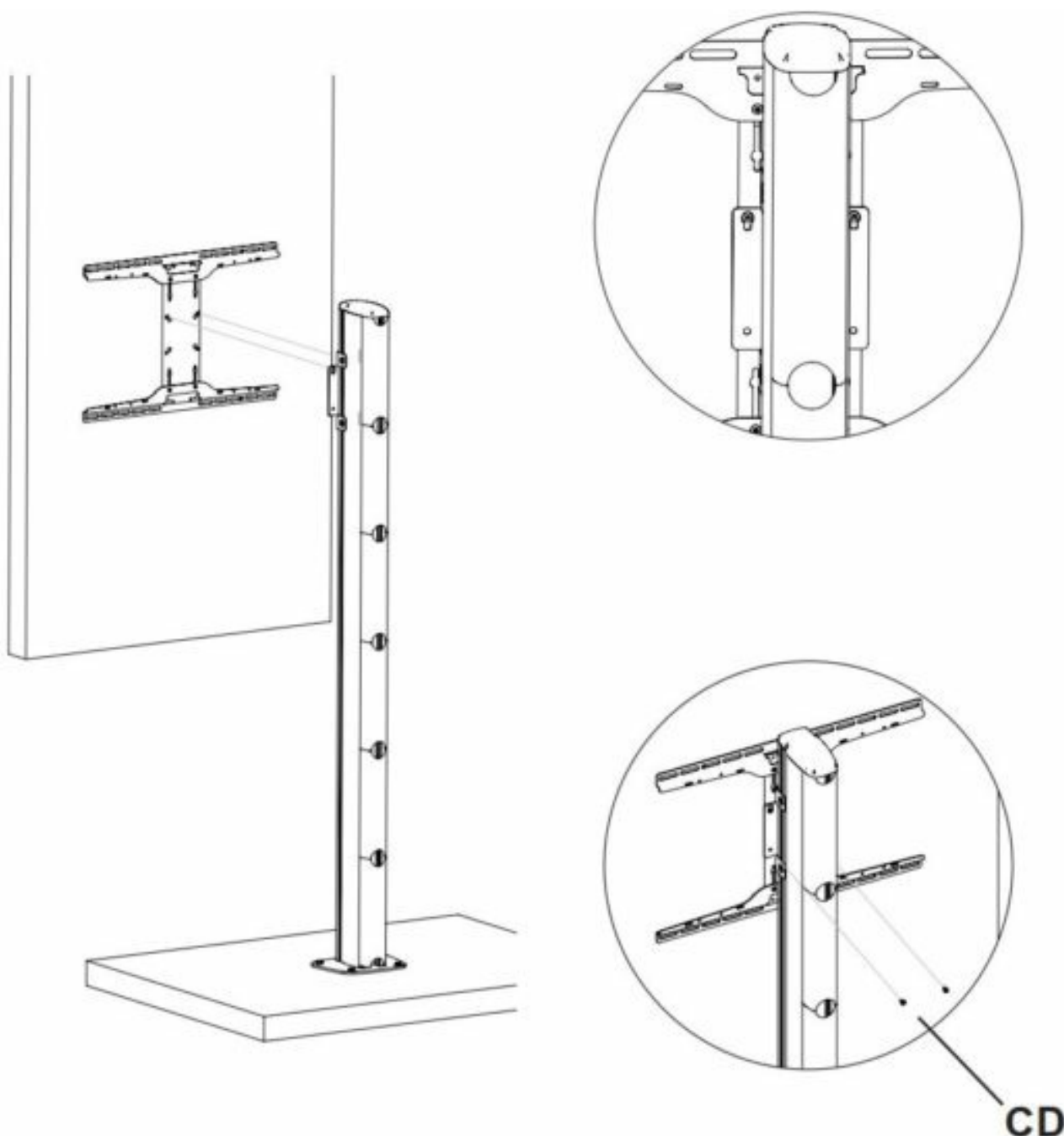
ENG Insert the adaptor bracket into the vertical column so that the slide blocks sit vertically within the channel on either side of the extrusion. Slide adaptor bracket along the extrusion to the required height and tighten screws to lock in position.

Schrauben fest, um sie in Position zu fixieren.



5

ENG Hook fixing bolts on the rear of the MOD-UNL adaptor into the keyhole slots at the top of the adaptor bracket on the extrusion column.

**5-1**

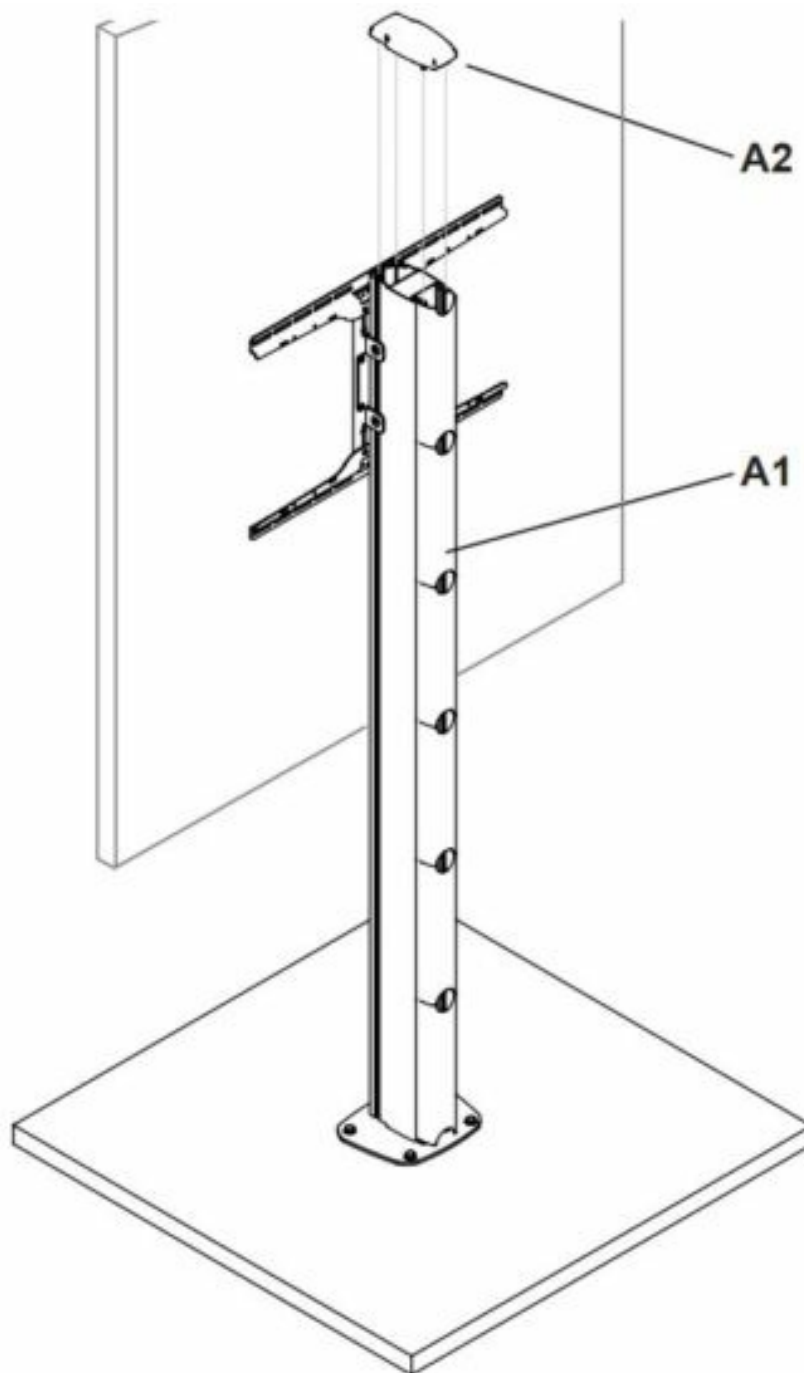
ENG Screw fixing bolts through the lower holes of the adaptor bracket into the MOD-UNL screen adaptor. Tighten all 4 fixing bolts to secure.

FRN Vissez les vis à travers les trous inférieurs du support dans l'adaptateur d'écran MOD-UNL. Serrez les 4 vis pour fixer.

DEU Schrauben Sie Befestigungsschrauben durch die unteren Löcher der Adapterhalterung in den MOD-UNL-Bildschirmadapter. Zur Sicherung alle 4 Befestigungsschrauben festziehen.

6

ENG Run cables, then attach 'push-fit' cable management covers to the rear of vertical extrusions. Insert end cap into top of vertical extrusion.



LIMITED FIVE-YEAR WARRANTY

Peerless Industries, Inc. ("Peerless-AV") warrants to original end-users that each Peerless-AV® mounting product will be free from defects in material and workmanship, under normal use, for the applicable warranty period (from date of the original installation of the product).

At its option, Peerless-AV will repair or replace, or refund the purchase price of, any product which fails to conform with this warranty.

Any implied warranty of merchantability or fitness for a particular purpose shall be limited to the period of the express warranty set forth below.

In no event shall Peerless-AV be liable for incidental or consequential damages, whether or not secured by a security device which may be included with the product.

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Peerless-AV

2300 White Oak Circle
Aurora, IL 60502
Email: tech@peerlessmounts.com
Ph: [800-865-2112](tel:800-865-2112)
Fax: [800-359-6500](tel:800-359-6500)
www.peerless-av.com

Peerless-AV Europe

Unit 2 Curo Park,
Frogmore, St Albans
AL2 2DD, United Kingdom
Customer Care
44 (0) 1923 200 100
www.peerless-av.com


Peerless-AV América Latina

Av. de las Industrias 413
Parque Industrial Escobedo
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References

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