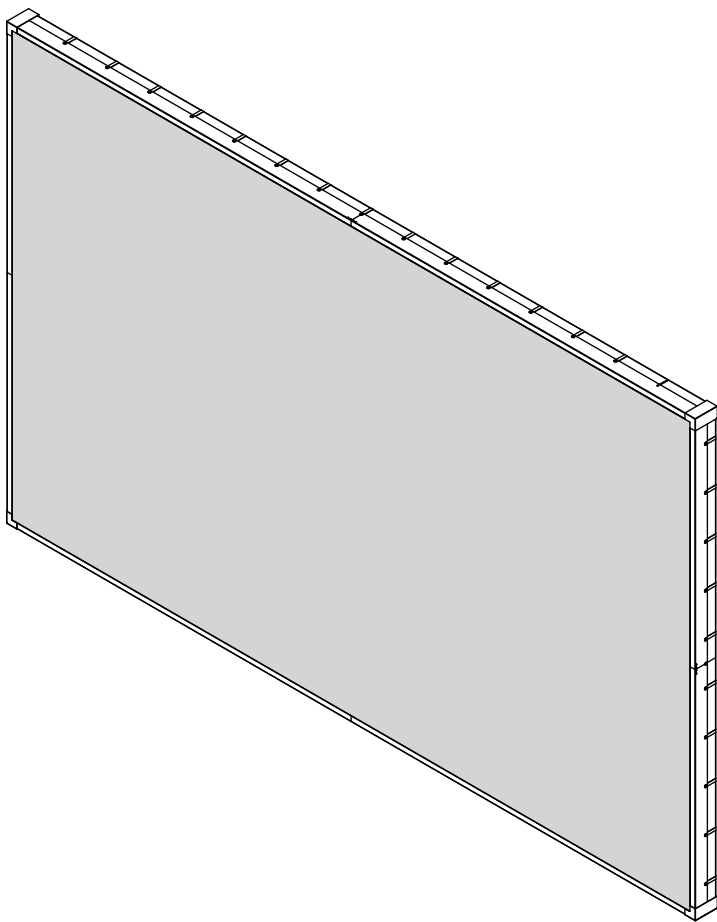




DS-LEDTK Series

*Actual configuration may vary



⚠ WARNING

ENG - This product is designed to be installed on plywood walls. Hardware is included for plywood installation. This product is designed to be installed on flat, unobstructed, vertical walls. Do not install on curved or angled walls. 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 1-800-865-2112.

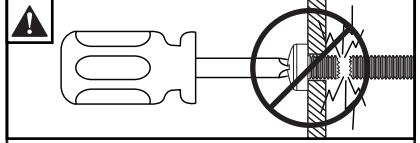
ENG Symbols



ENG **WARNING**

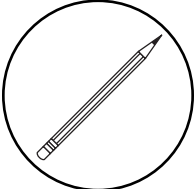
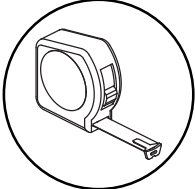
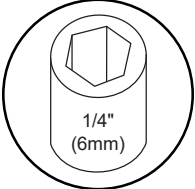
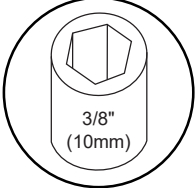
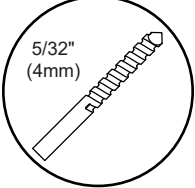
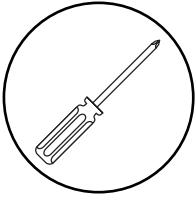
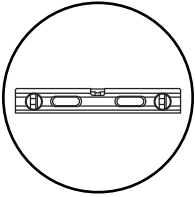


ENG Skip to step.



ENG Do not overtighten screws.

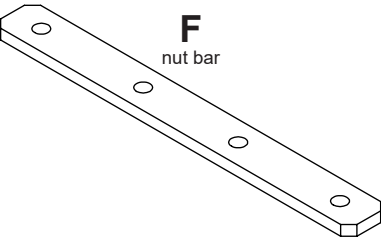
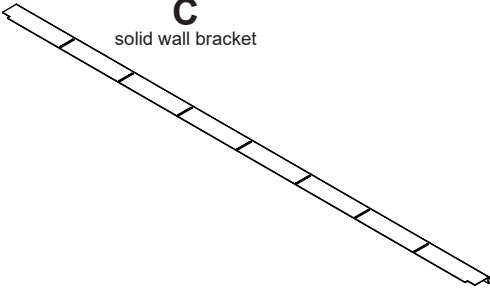
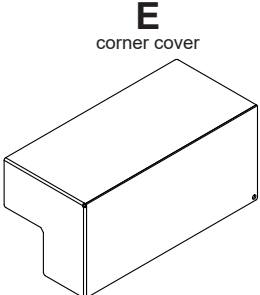
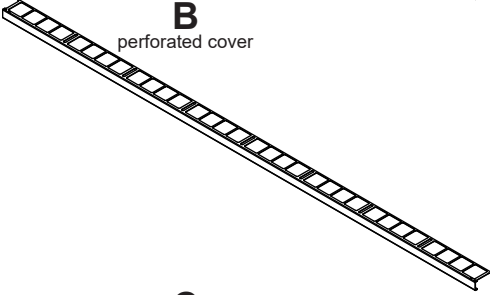
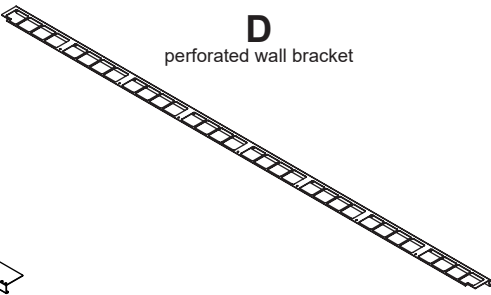
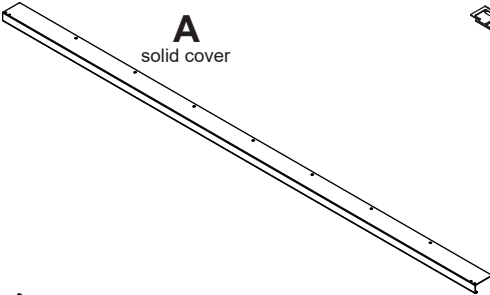
ENG Tools Needed for Assembly.



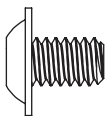
ENG	To properly tighten screws: Tighten until screw head makes contact, then tighten another 1/2 turn. Do not overtighten screws.
1	
2	
3	
4	

ENG Parts (Before beginning, make sure you have all parts shown below).

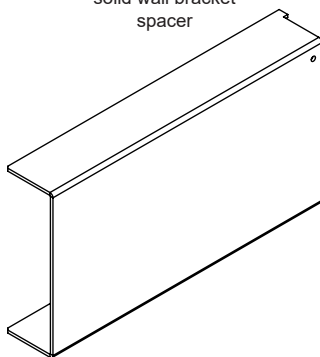
Parts List		
Description		Part #
A	solid cover	-
B	perforated cover	-
C	solid wall bracket	-
D	perforated wall bracket	-
E	corner cover assembly	147-1876
F	nut bar	147-T1881
G	1/4-20 x 0.375" socket screw	10007616
H	solid wall bracket spacer	147-T1880
I	outer cutting jig	147-T1882
J	inner cutting jig	147-T1883
K	wall plate shim	147-1891
L	1/4-20 x 25mm screw	521-0710
M	#14-10 x 1.75 wood screw	521-1688
N	M3 x 8mm phillips	521-0711
O	1/4-20 x 1/2" socket screw	520-1169
P	vinyl sticker	580-0535
Q	toggler	590-1093
R	#8-18 X 3/4" self drilling screw	521-0714
S	4mm allen wrench	560-9646



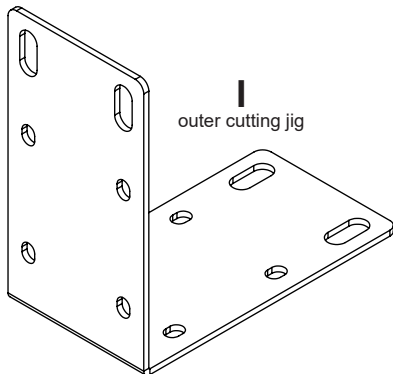
G
1/4-20 x 0.375"
socket screw



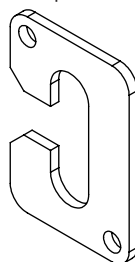
H
solid wall bracket
spacer



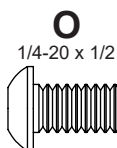
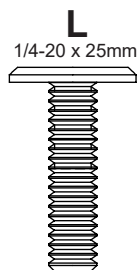
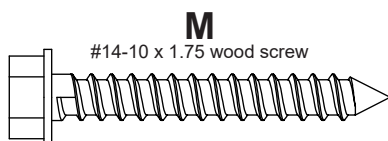
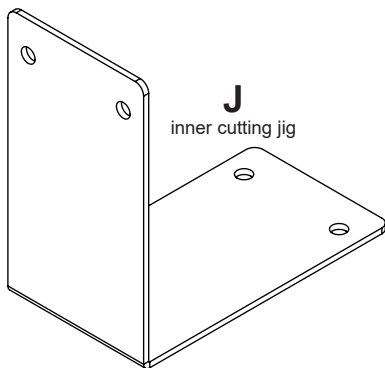
I
outer cutting jig



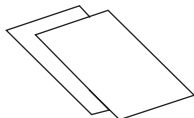
K
wall plate shim



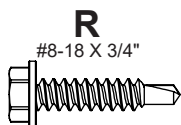
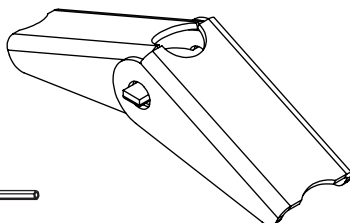
J
inner cutting jig



P
vinyl sticker

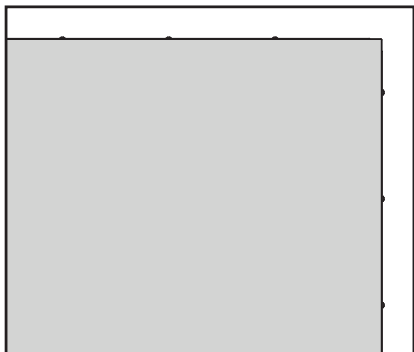


Q
toggler

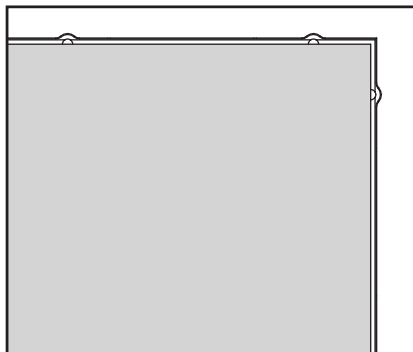


S (1)
4mm allen
wrench





[ENG] Standard steps for solid or perforated trim kits.



[ENG] Steps for Unilumin UpanelS sides with bump-outs.



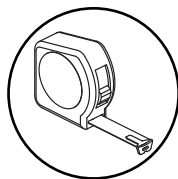
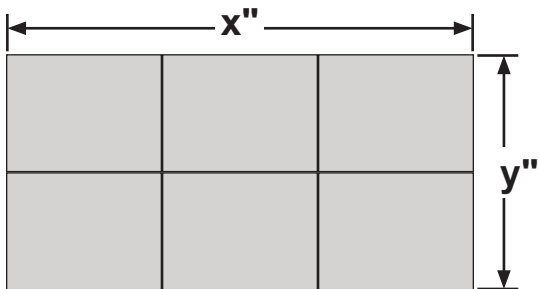
1-1



4

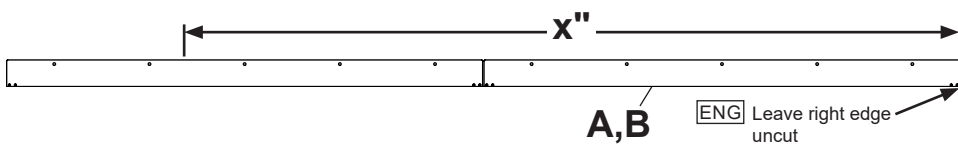
1-1

ENG Measure video wall dimensions.



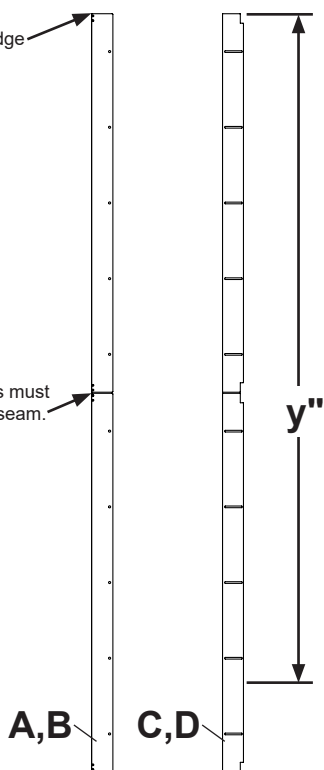
1-2

ENG Mark cutting line on covers. Do not join covers until installing covers to the wall. Leave top and right cover edges uncut for proper alignment.

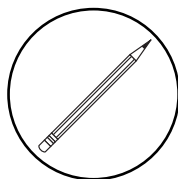


ENG Leave top edge uncut

ENG Uncut edges must form inside seam.

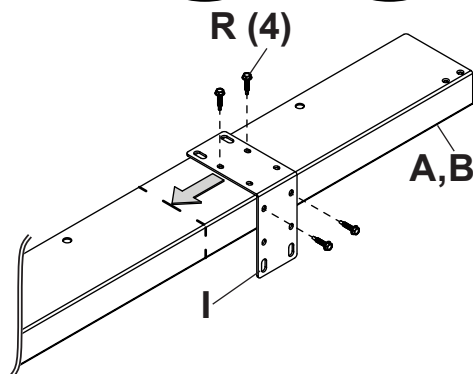
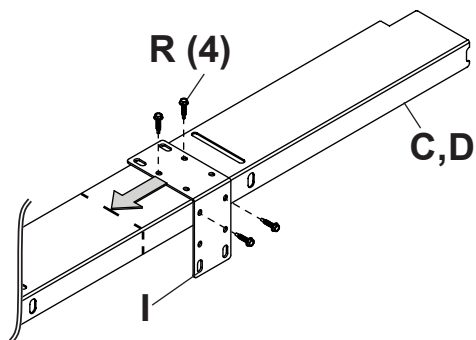
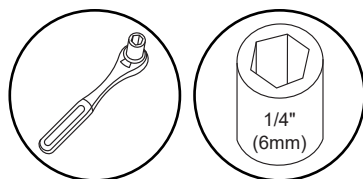


C,D

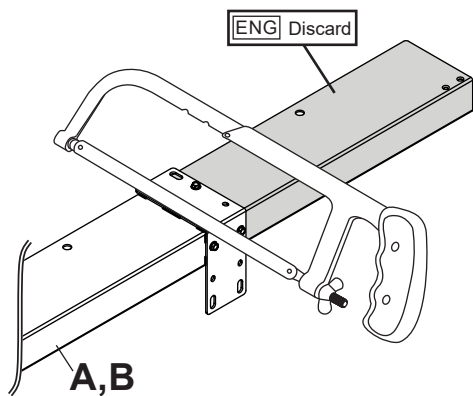
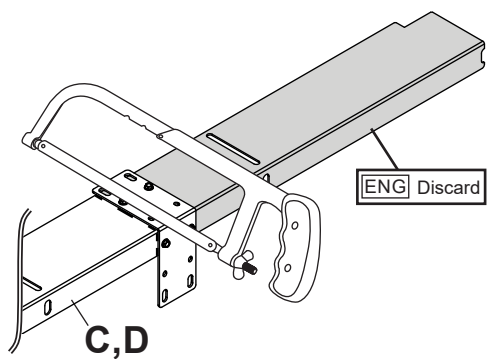


2-1

ENG Optional: Clamp or fasten cutting fixture to side of cover being discarded.



2-2

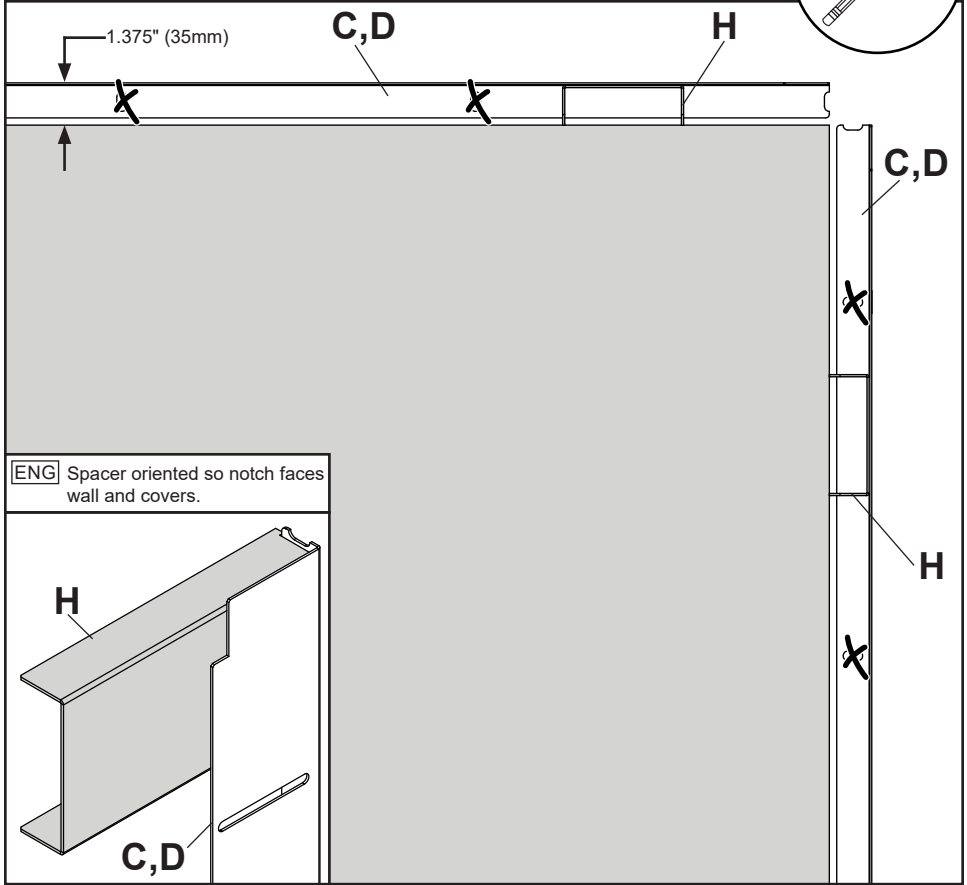


⚠ WARNING

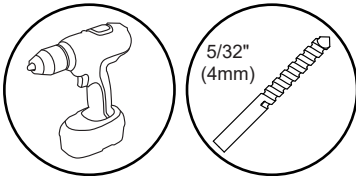
ENG - When installing Peerless wall mounts on a wood stud wall covered with plywood, verify that the wood studs are a minimum of 2" x 4" nominal size and plywood is a minimum Grade BC, 1/2" (13 mm) thick. Plywood may be covered by gypsum board (drywall) up to 5/8" thick.

3-1

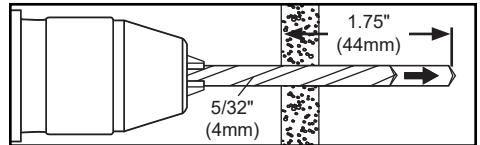
ENG Align wallplates with edge of video wall. Using spacer to set final position.



3-2

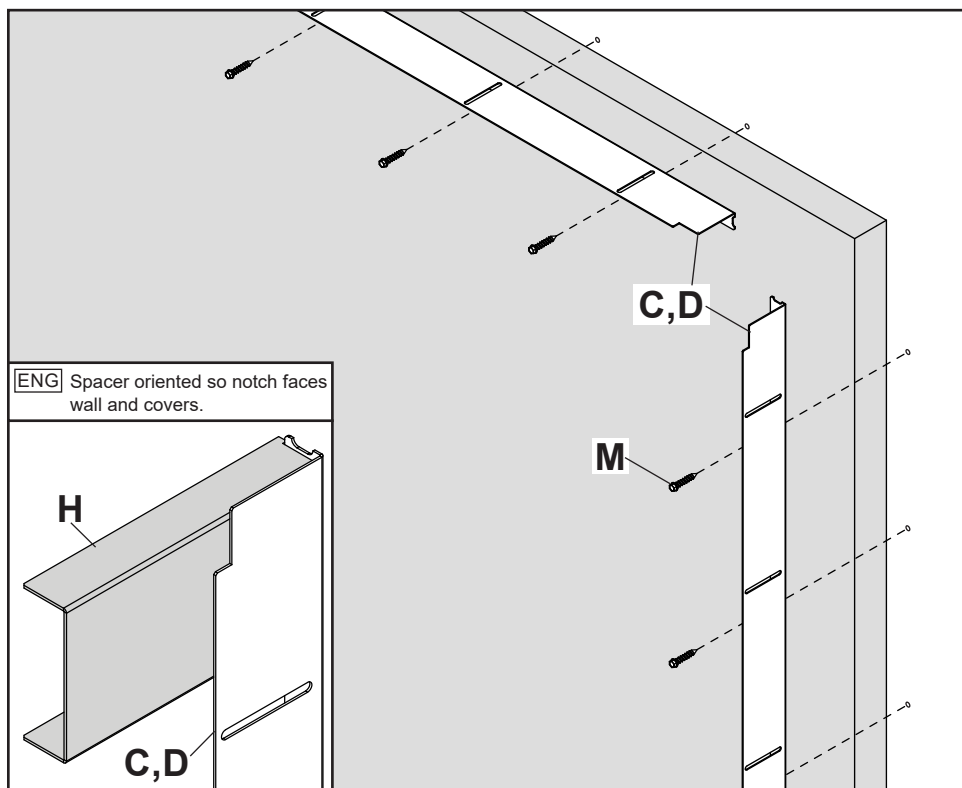
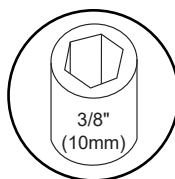
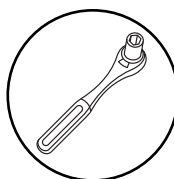


ENG Drill mounting holes into supporting surface (1.75" (44mm) minimum depth required).

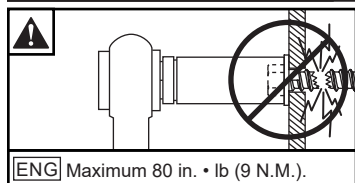


3-3

ENG Install using wood screws provided.
Use spacer to set final position of wall bracket.

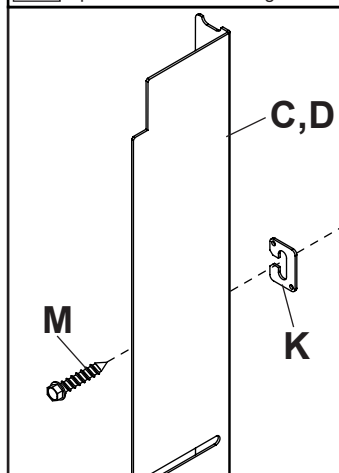


ENG Spacer oriented so notch faces wall and covers.



ENG Maximum 80 in. • lb (9 N.M.).

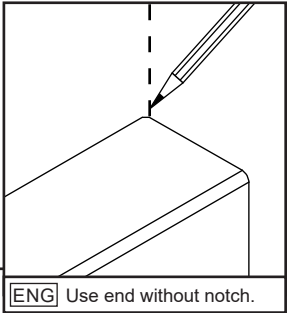
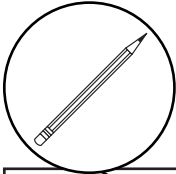
ENG Optional shim for leveling.



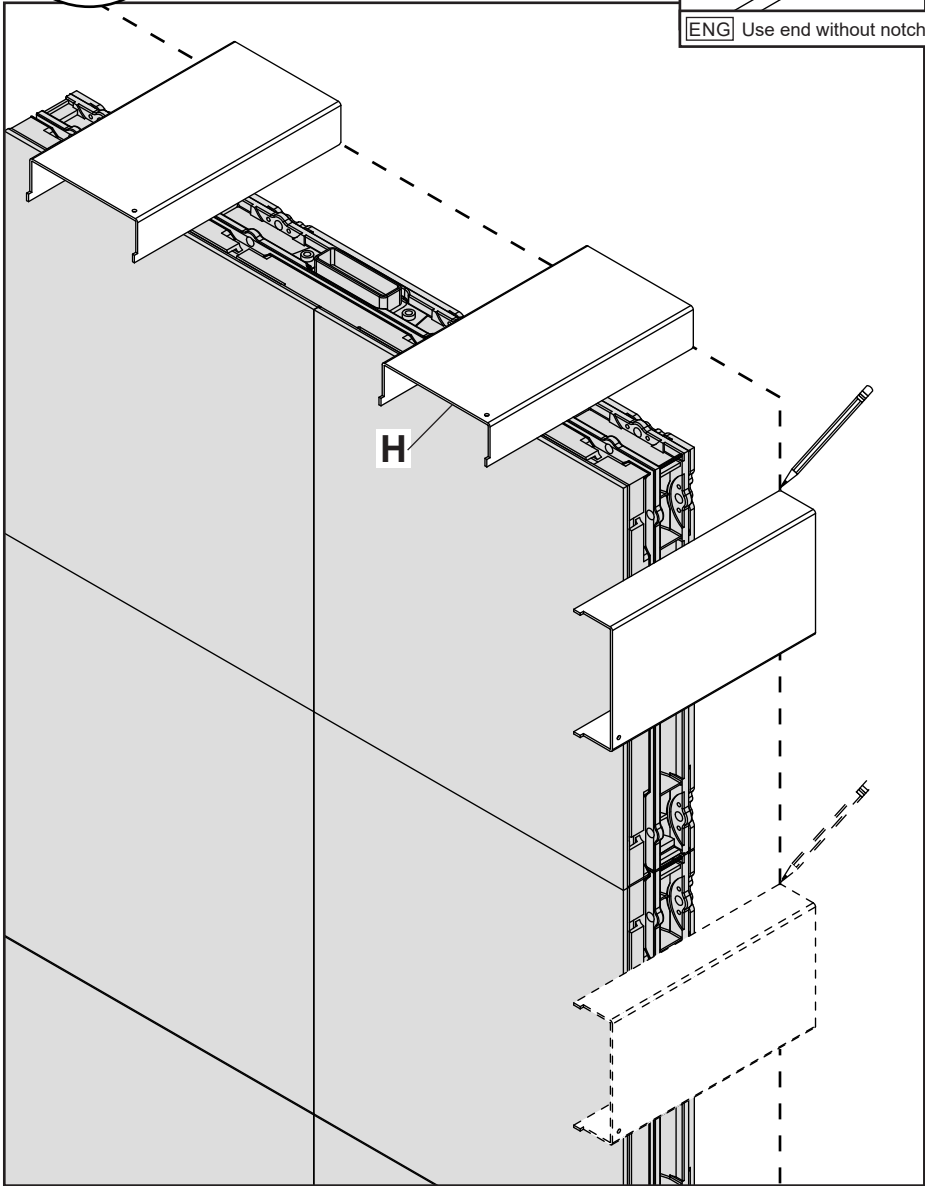
Alternate steps for Unilumin UpanelS sides with bump-outs

4

ENG To begin installing solid trim on Unilumin UpanelS edges with bump-outs, create guiding line around unit using spacer provided.

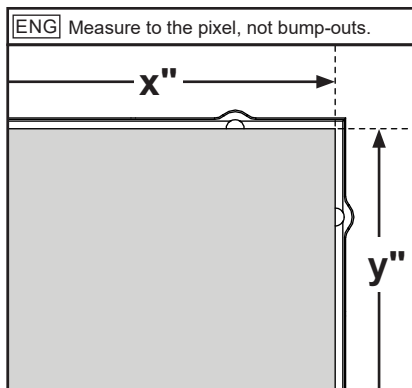
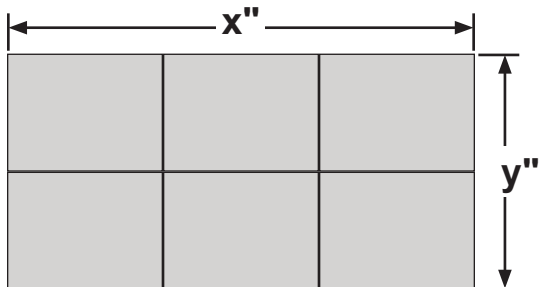


ENG Use end without notch.



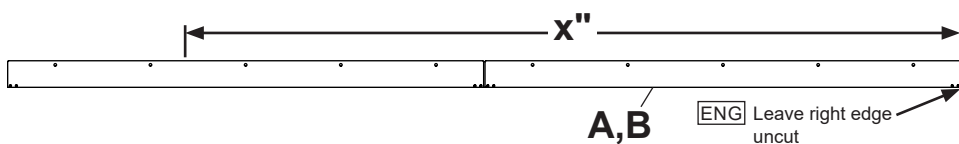
5-1

ENG Measure video wall dimensions



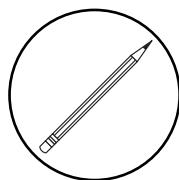
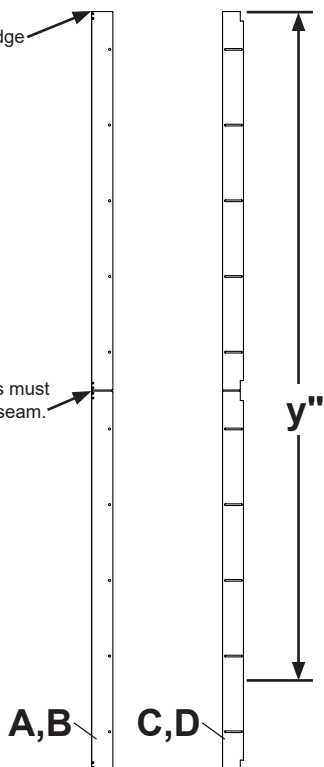
5-2

ENG Mark cutting line on covers. Do not join covers until installing covers to the wall. Leave top and right cover edges uncut for proper alignment.



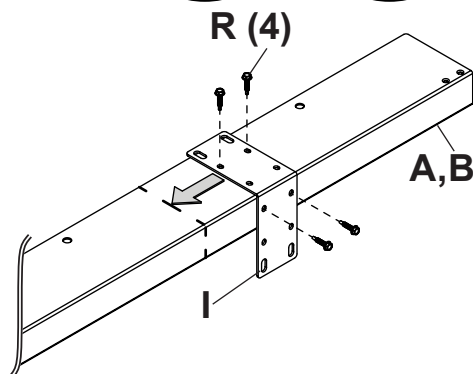
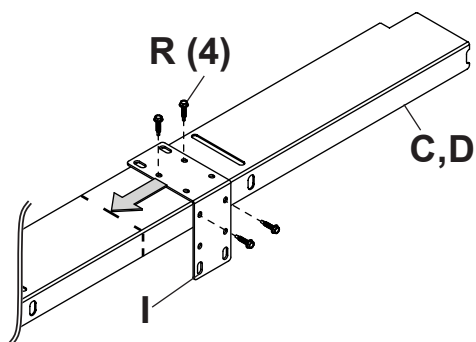
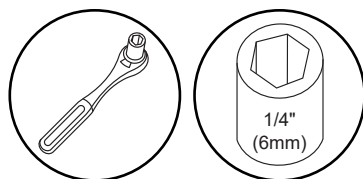
ENG Leave top edge uncut

ENG Uncut edges must form inside seam.

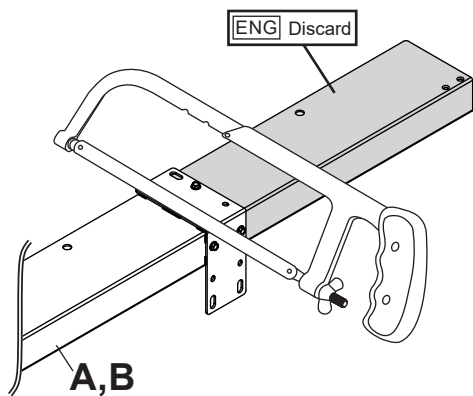
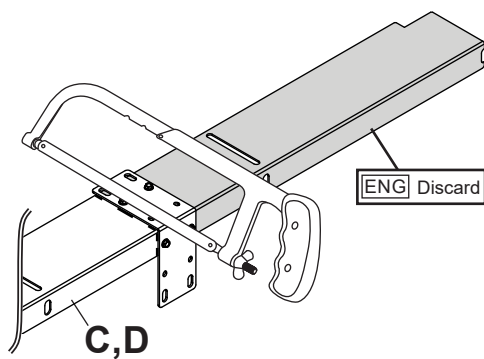


6-1

ENG Optional: Clamp or fasten cutting fixture to side of cover being discarded.



6-2

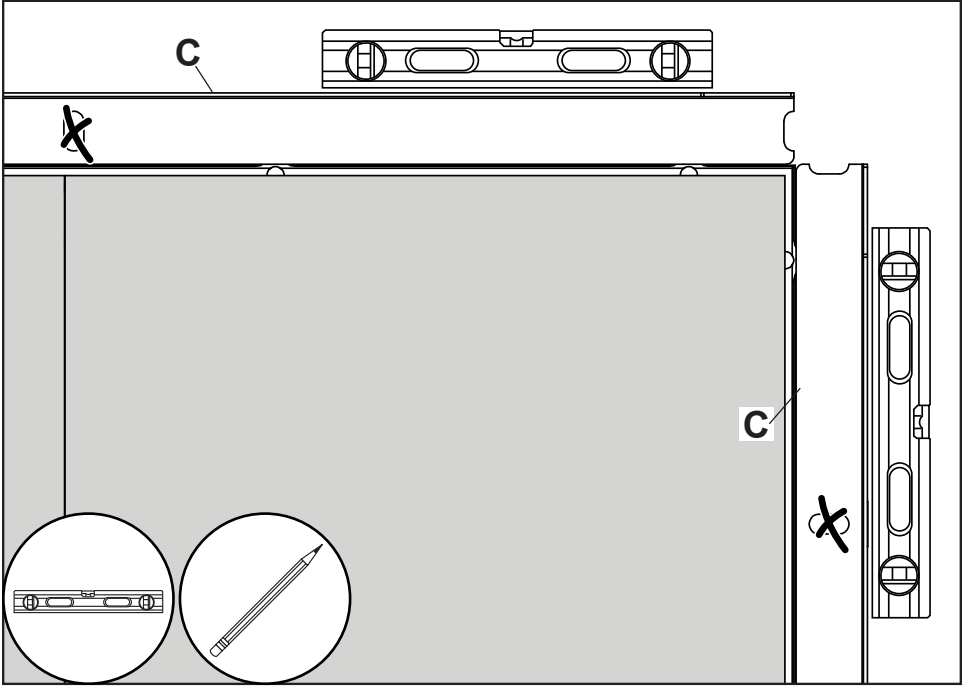


⚠ WARNING

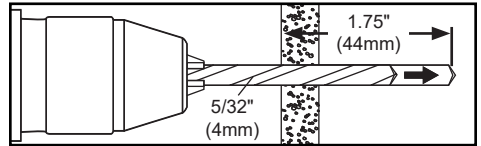
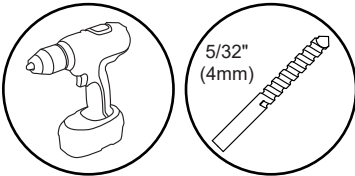
ENG - When installing Peerless wall mounts on a wood stud wall covered with plywood, verify that the wood studs are a minimum of 2" x 4" nominal size and plywood is a minimum Grade BC, 1/2" (13 mm) thick. Plywood may be covered by gypsum board (drywall) up to 5/8" thick.

7-1

ENG Align wall plates with display guiding lines. Mark mounting holes.



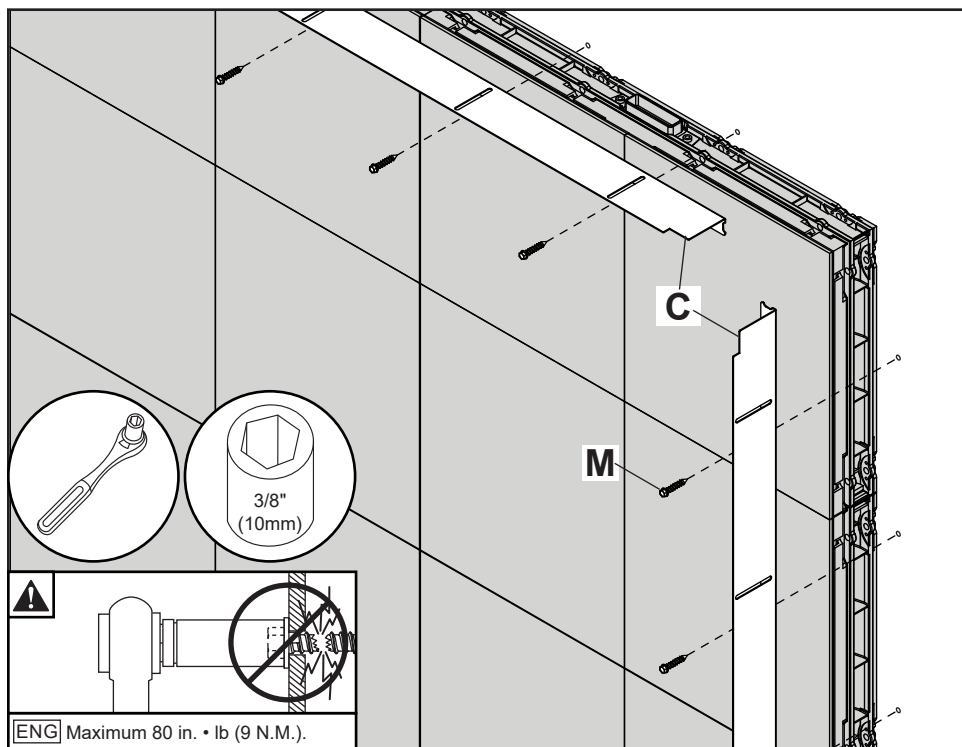
7-2



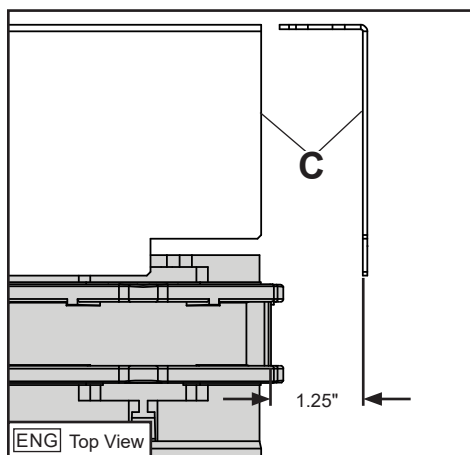
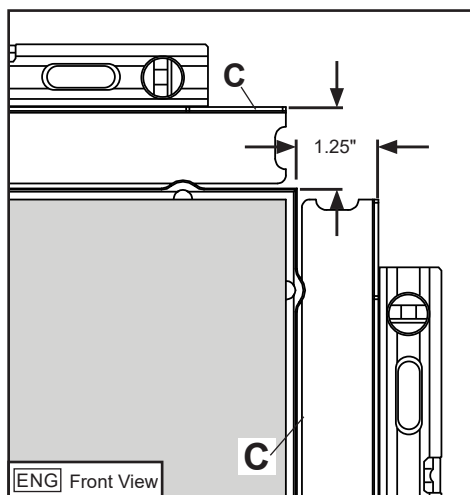
ENG Drill mounting holes into supporting surface (1.75" (44mm) minimum depth required).

7-3

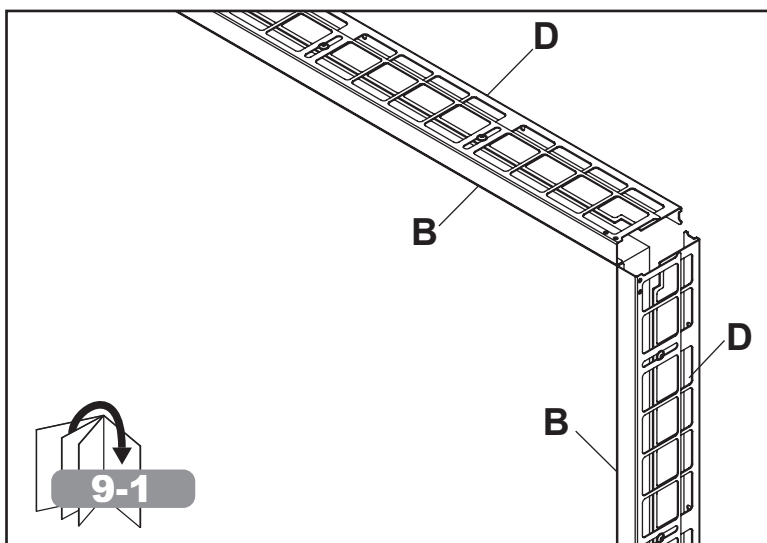
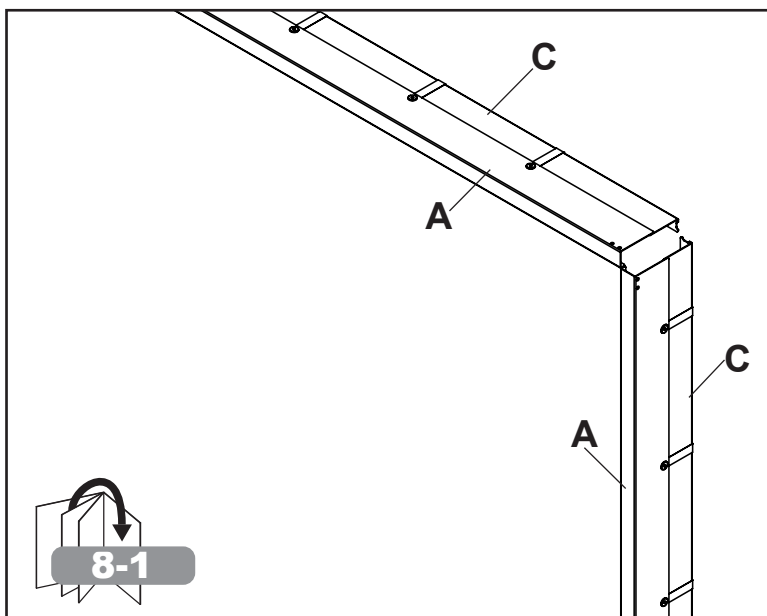
ENG Install using wood screws provided. Do not fully tighten.



ENG Slide wall brackets in slot until they sit 1.25" from display guiding lines. Level and tighten wood screws.

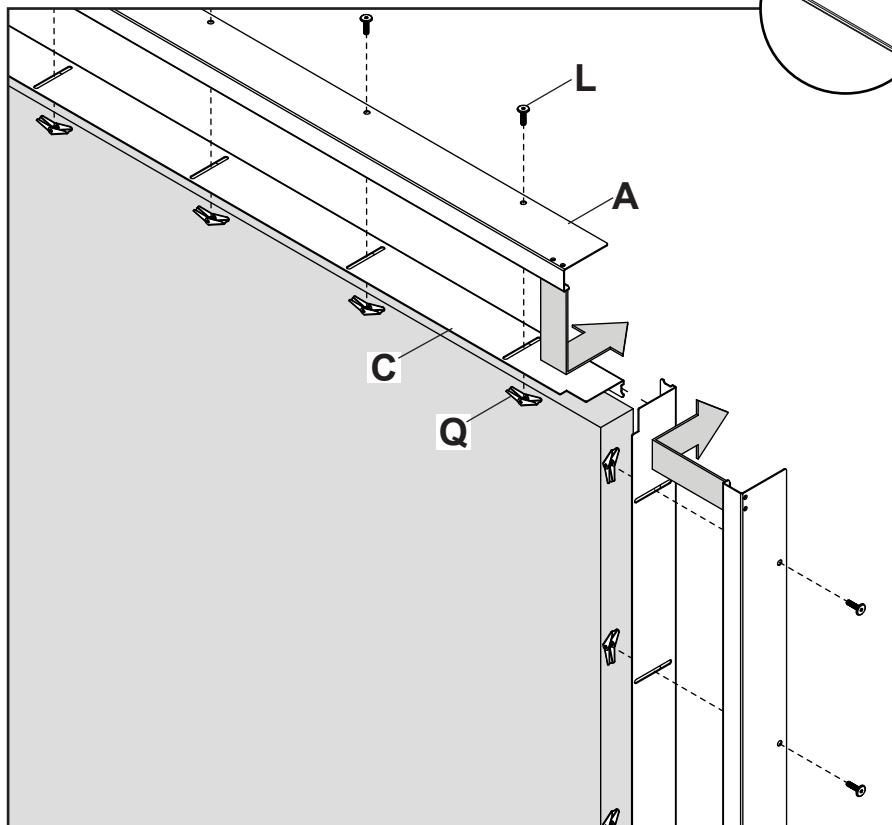


ENG Follow steps for solid or perforated trim kits.



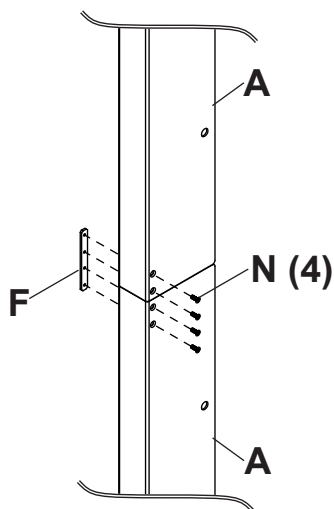
8-1

ENG Place wall plate cover over wall plate. Slide back until flush with front of video wall.



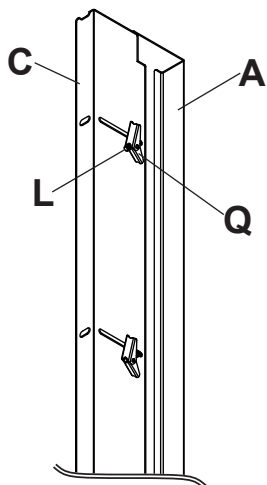
8-2

ENG Attach covers with nut bar inside cover. Displays not shown for clarity.



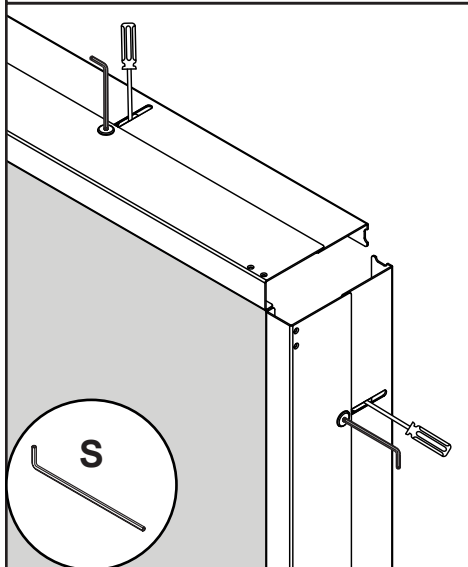
8-3

ENG Loosely attach all tooglers, then tighten.
Displays not shown for clarity.

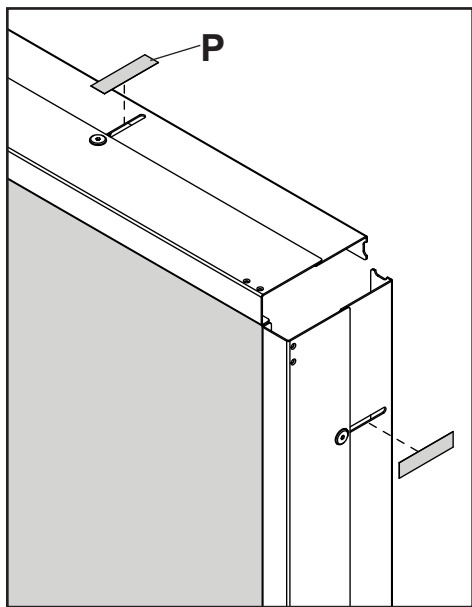


8-4

ENG Use screwdriver to hold toggler in place while tightening toggler screws.

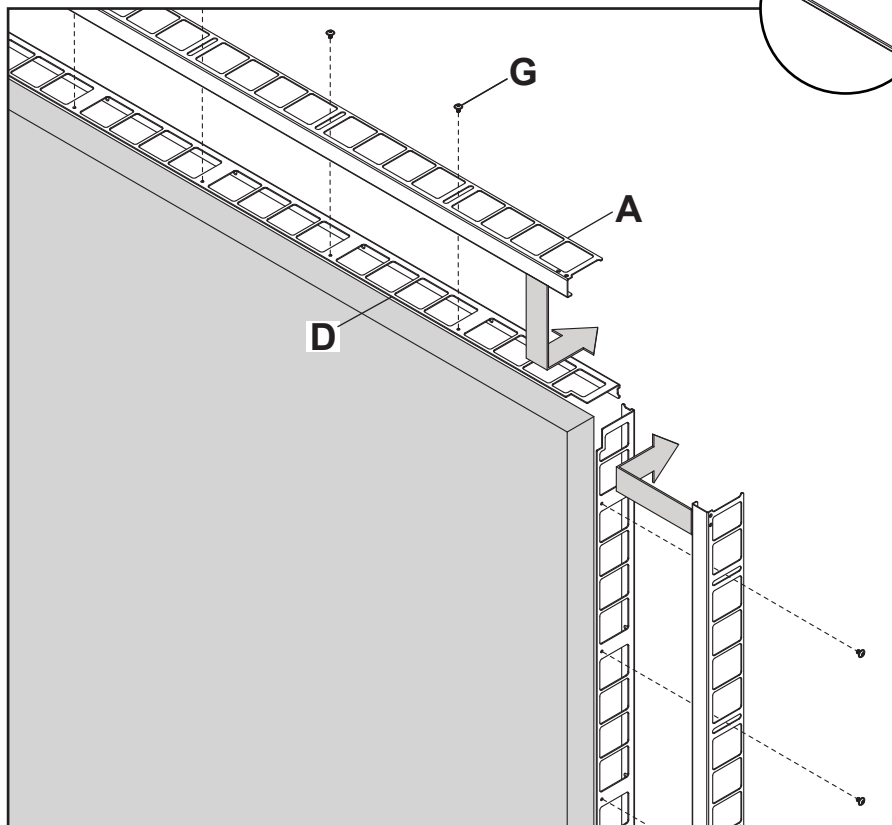
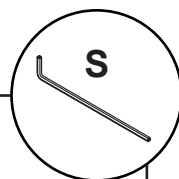


8-5



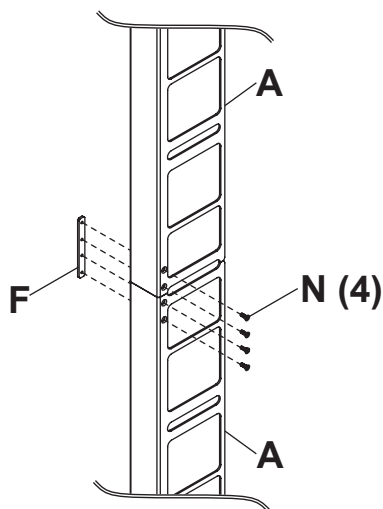
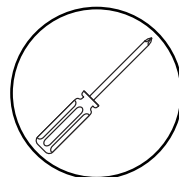
9-1

ENG Place wall plate cover over wall plate. Slide back until flush with front of video wall.



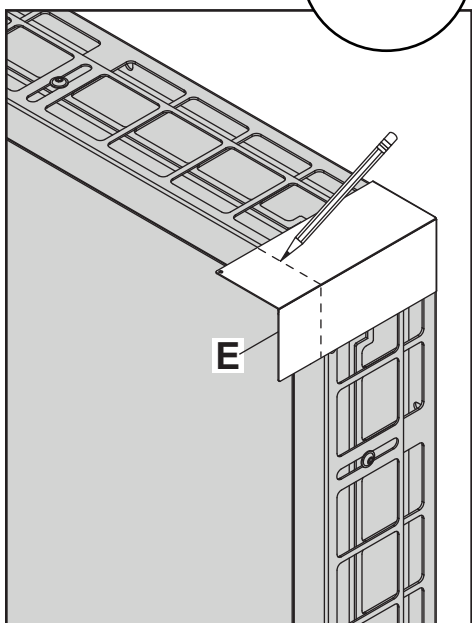
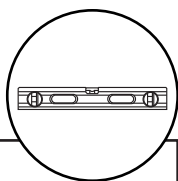
9-2

ENG Attach covers with nut bar inside cover. Displays not shown for clarity.



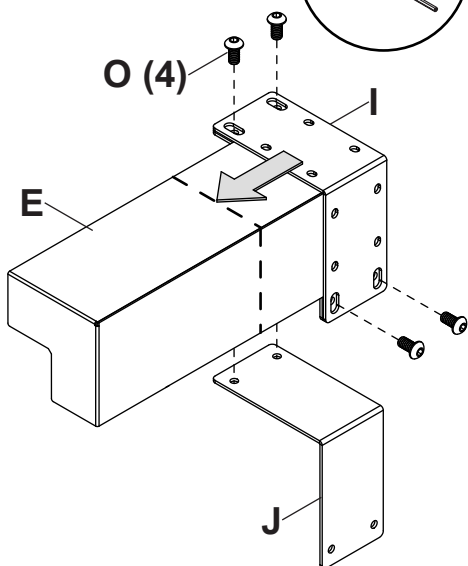
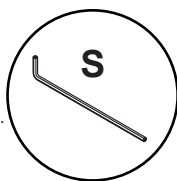
10-1

ENG Place corner cover against wall and mark cutting line.



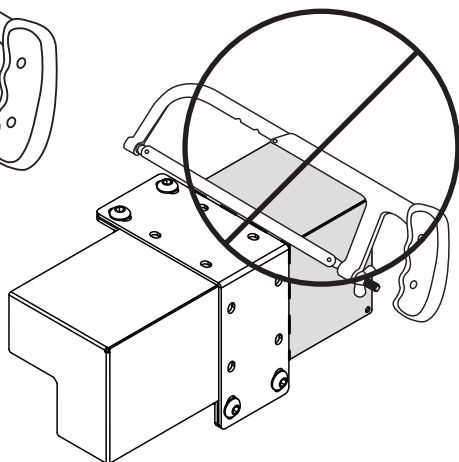
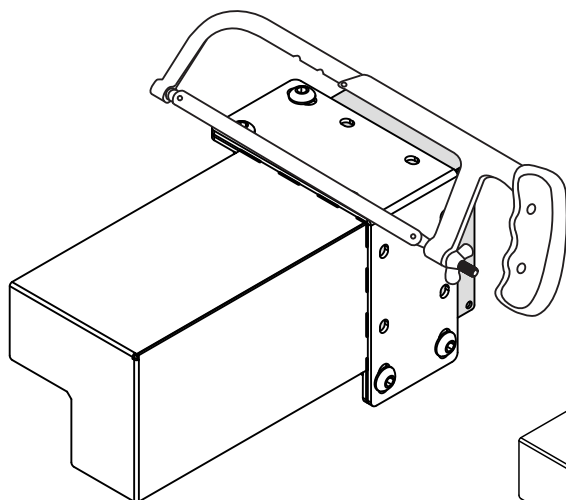
10-2

ENG Slide corner cutting fixture into place, and clamp onto side of cover being discarded.



10-3

ENG Cut excess corner cover off.



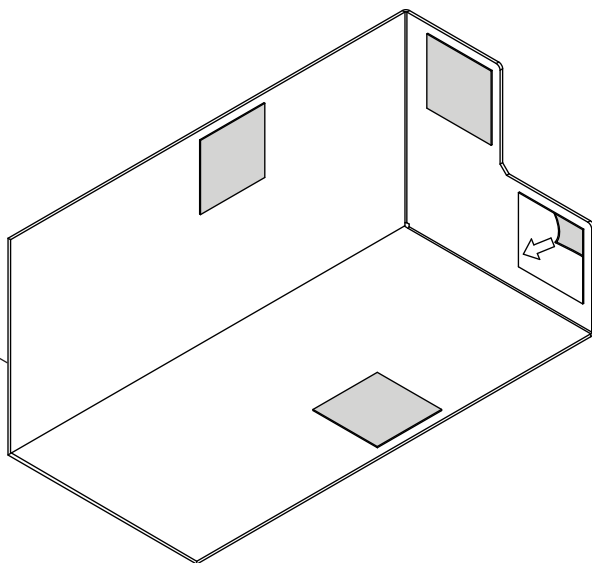
ENG Do not clamp fixture on wrong side of cutting line.

10-4

ENG File sharp edges of corner cover.
Remove adhesive backing.

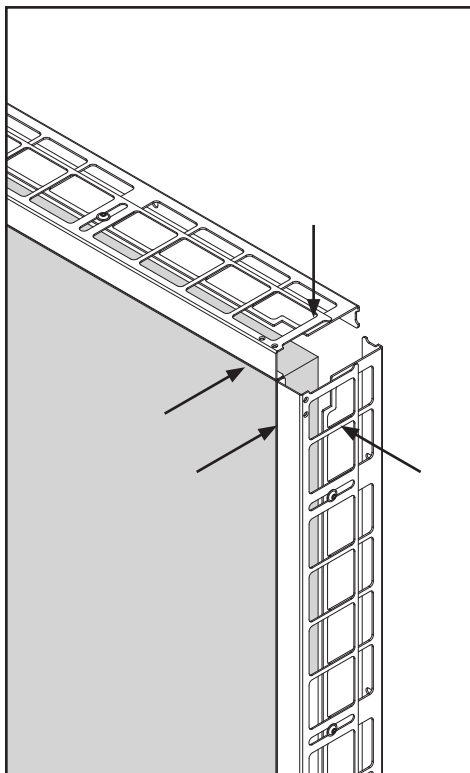
x4

E



10-5

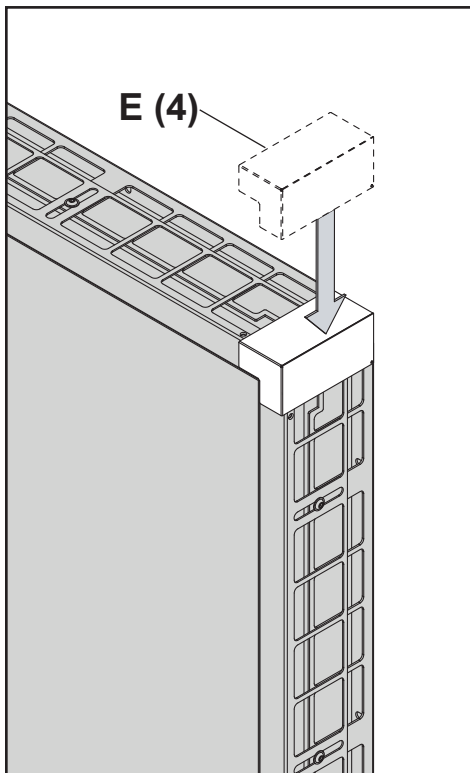
ENG Clean surfaces before applying VHB.



10-6

ENG Attach (4) corner covers with VHB.

E (4)



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ENG	Warranty	ESP	Garantía	FRN	Garantie	DEU	Garantie	NEL	Garantie
ITL	Garanzia	ČES	Záruka	SLK	Záruka	POR	Garantia	TÜR	Garanti

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