



Project¹

TECHNICAL MANUAL

MANUEL TECHNIQUE

MANUAL TÉCNICO

REV. 2022/07/01

[Project¹]

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MANUEL TECHNIQUE

MANUAL TÉCNICO

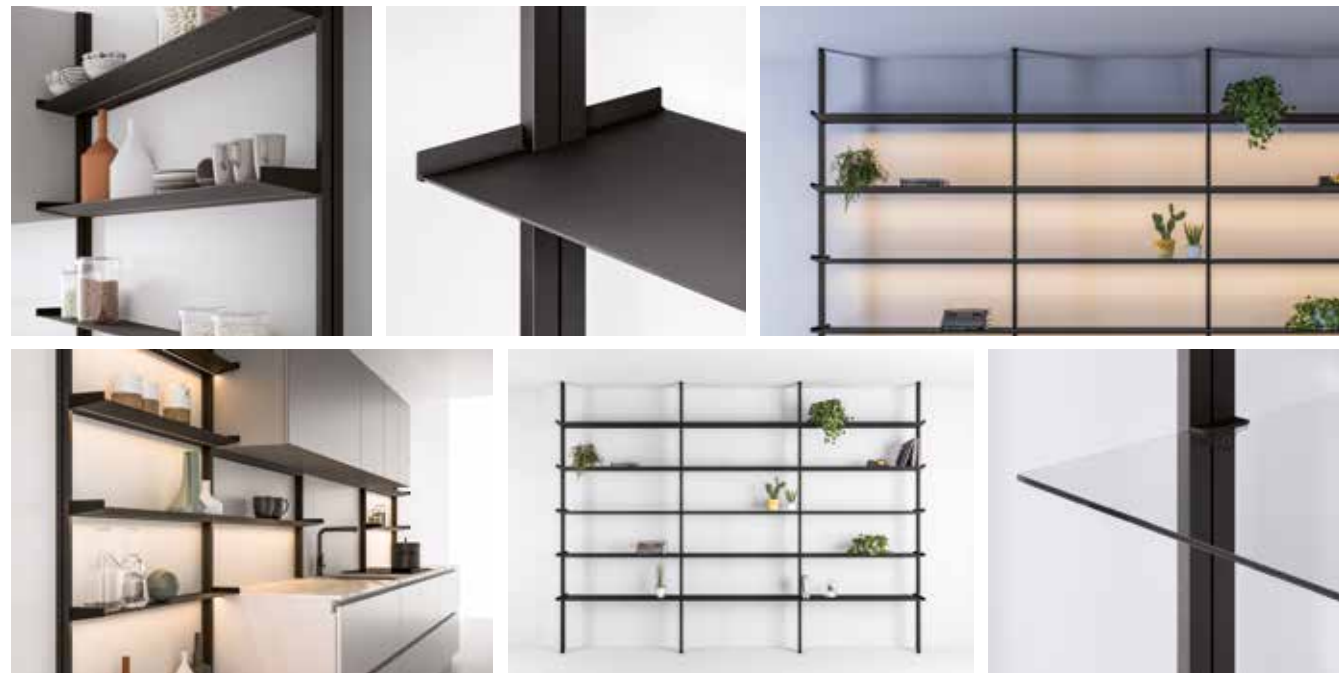
REV. 2022/07/01

scilm[®]
A M E R I C A

Project¹

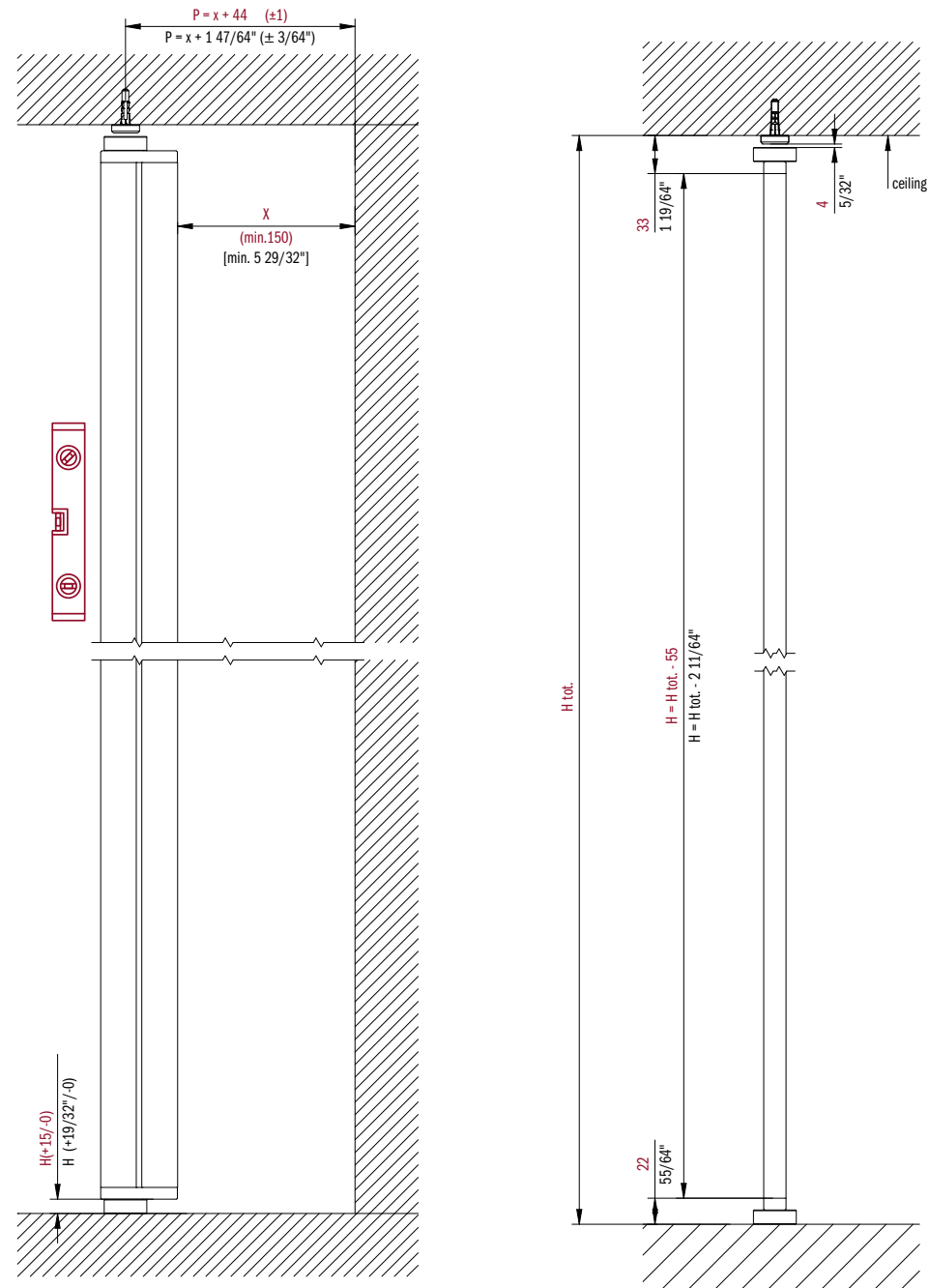


reddot winner 2021

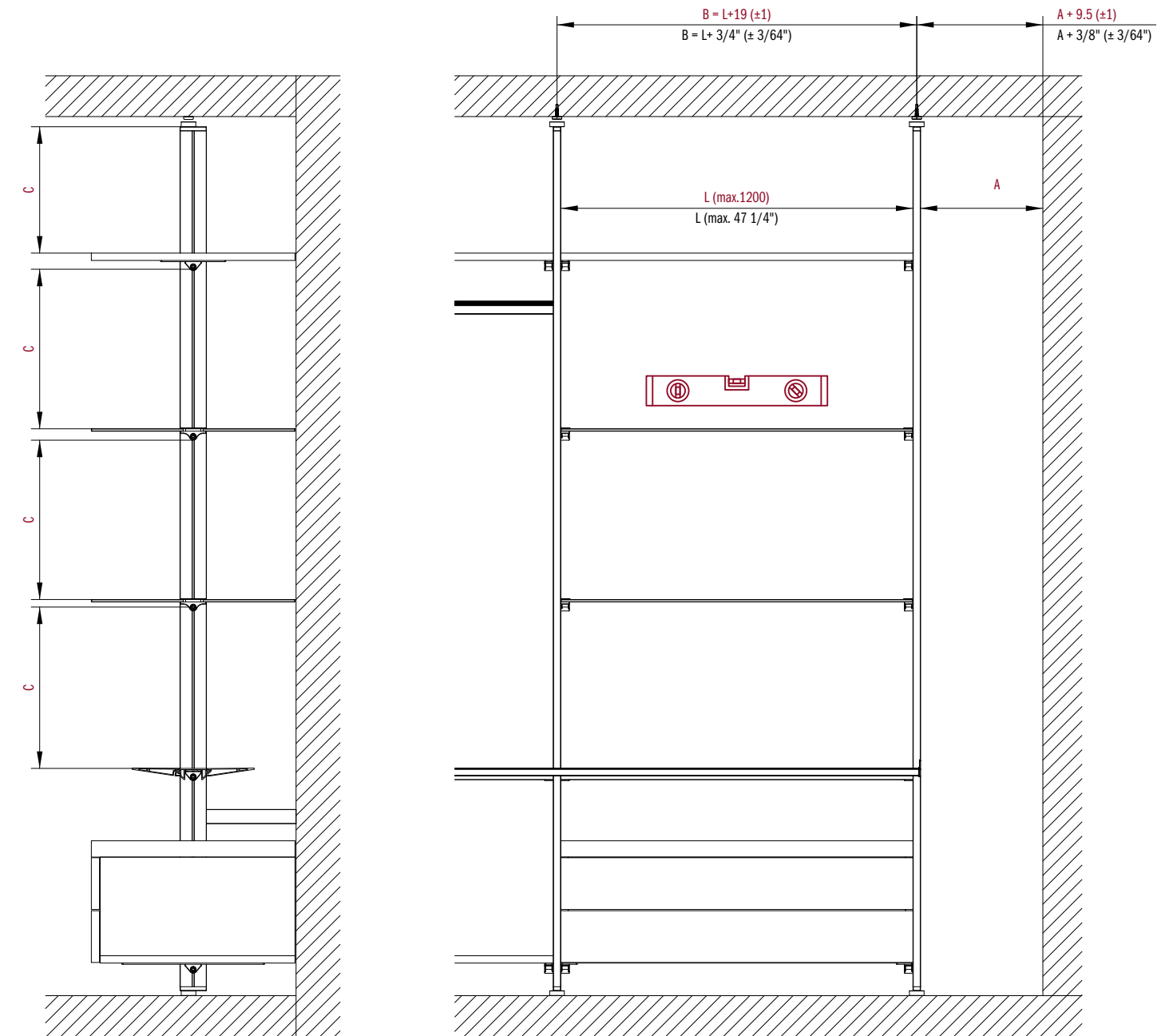


CEILING BOOKCASE

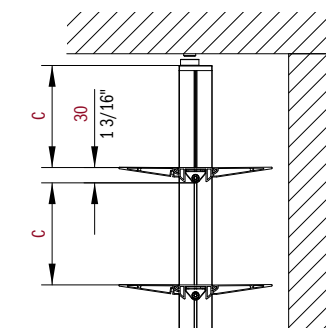
DRILLING SPECIFICATIONS



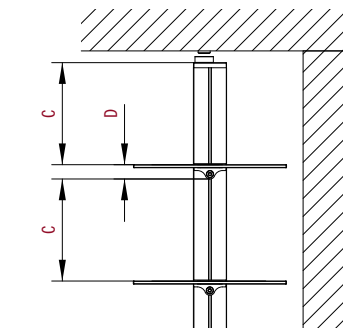
OPTIONAL: IT IS POSSIBLE TO FIX THE UPRIGHT TO THE WALL WITH 1 CROSSBEAM



ALUMINIUM SHELF

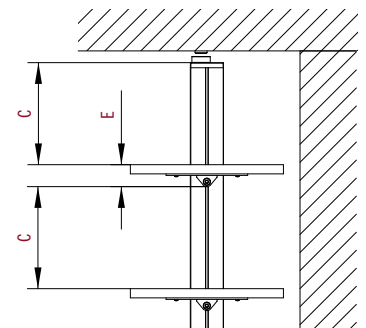


GLASS SHELF



D = glass thickness + 22mm
D = glass thickness + 55/64"

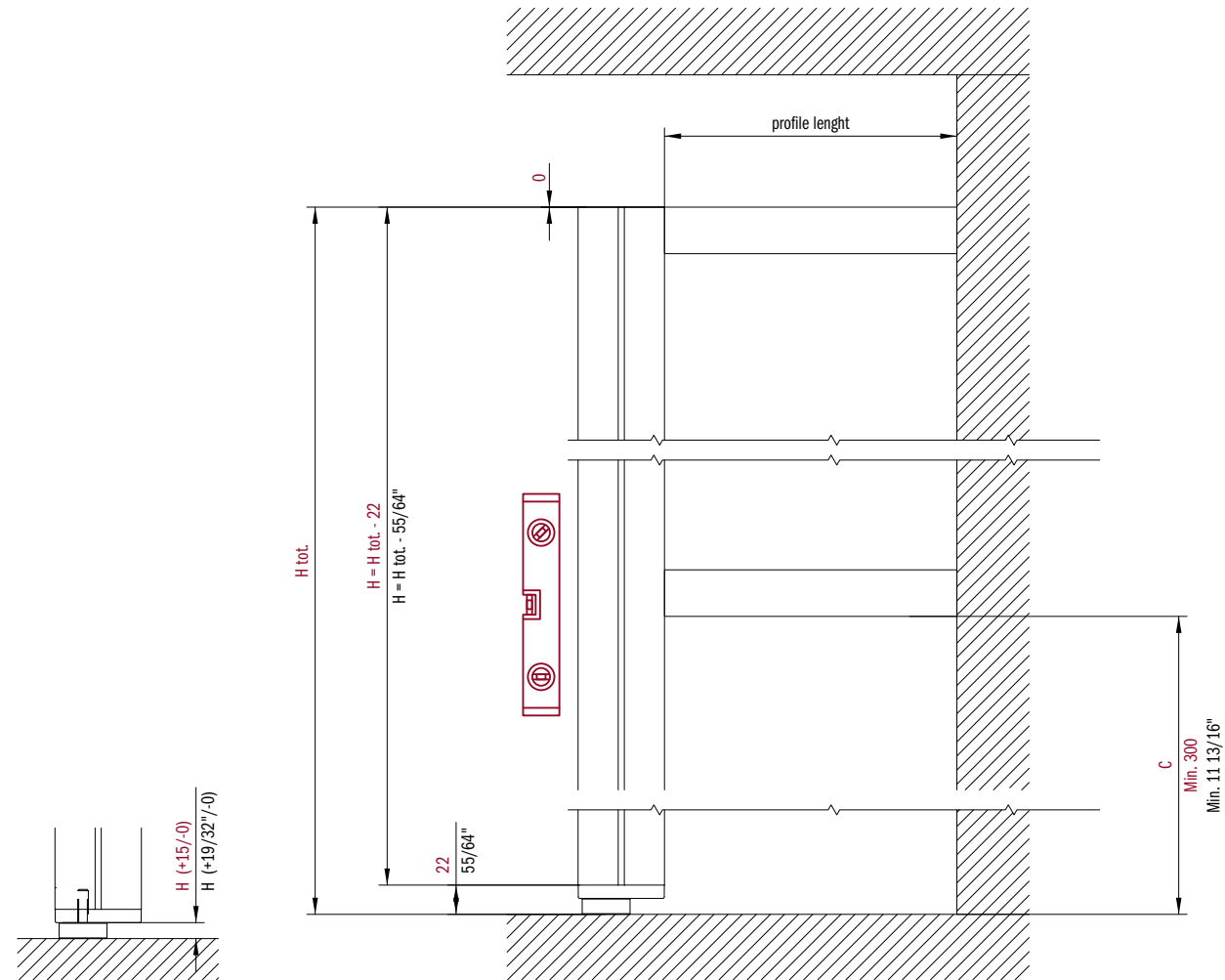
WOODEN SHELF



E = shelf thickness + 25mm
E = shelf thickness + 63/64"

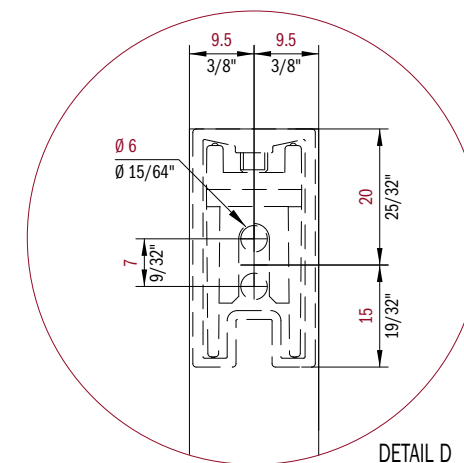
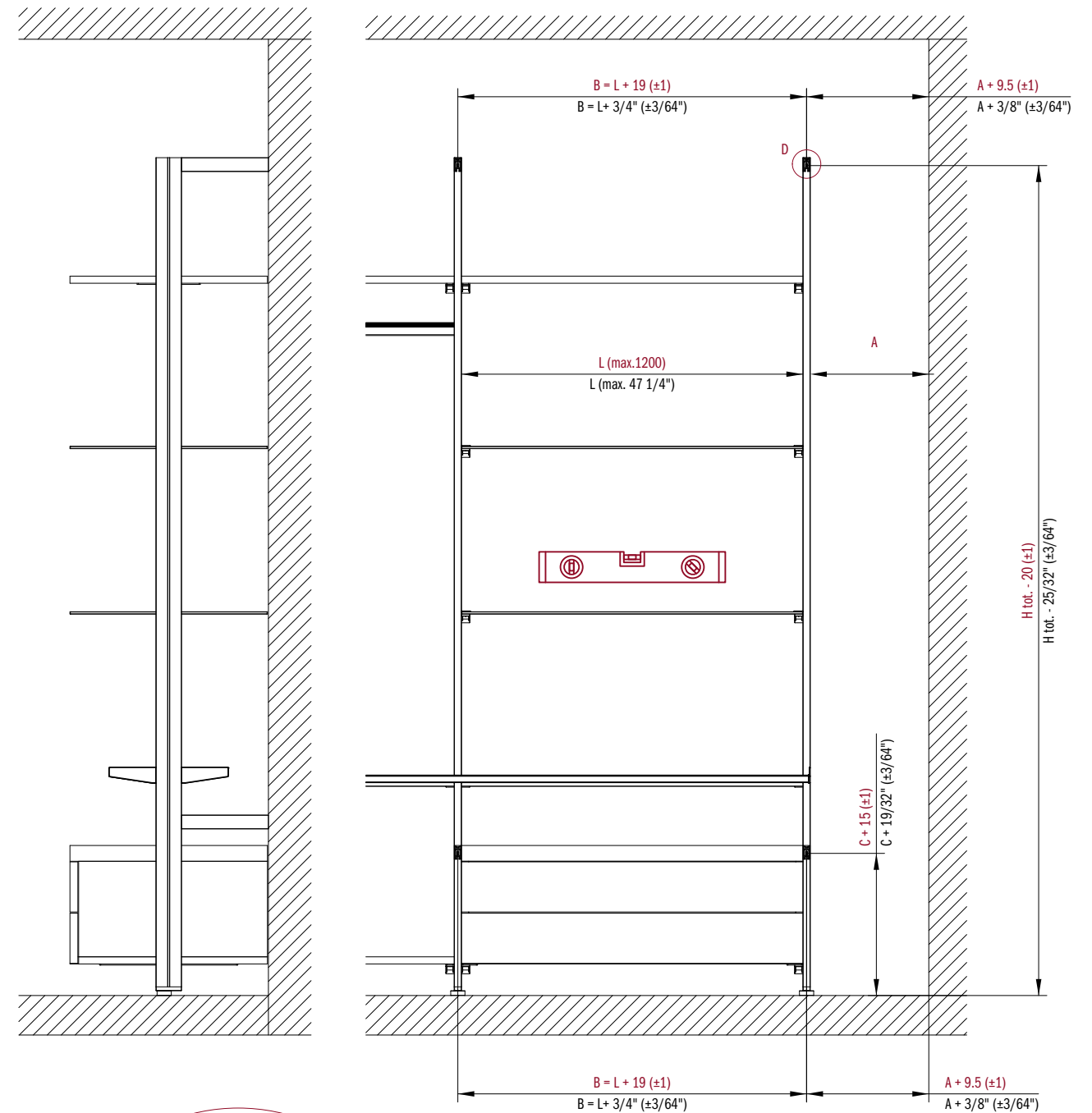
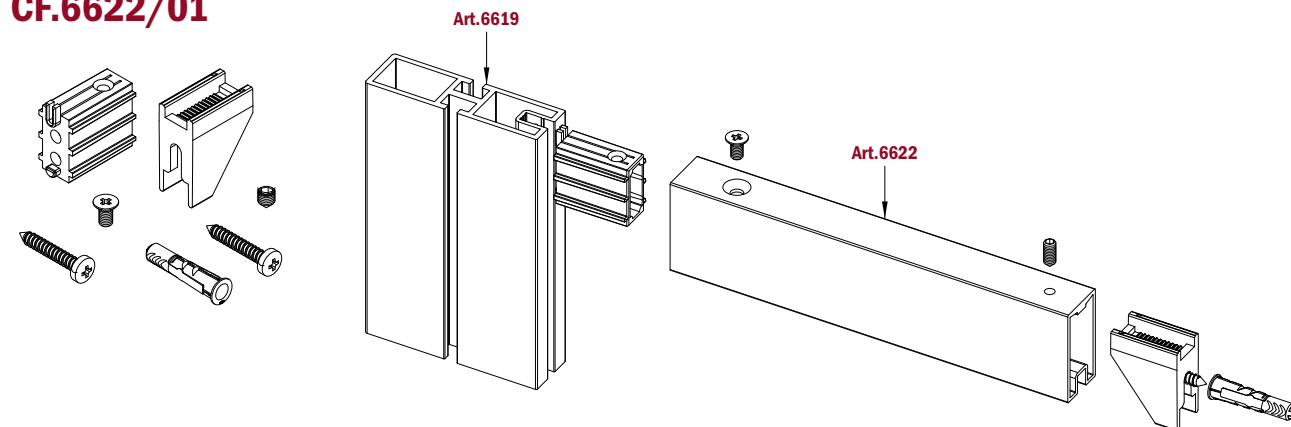
WALL BOOKCASE

DRILLING SPECIFICATIONS



N.B FIXING THE UPRIGHT TO THE WALL WITH MINIMUM 2 CROSSBEAMS IS RECOMMENDED

CF.6622/01

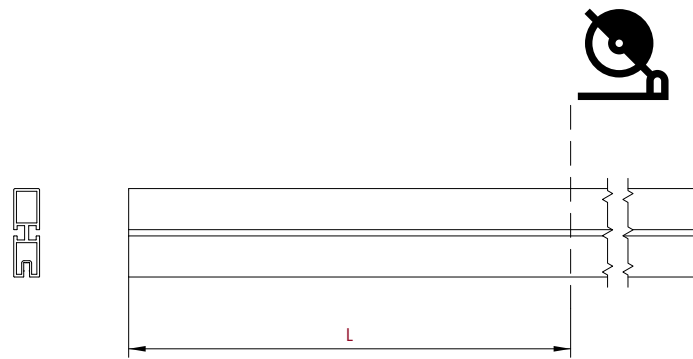


DETAIL D

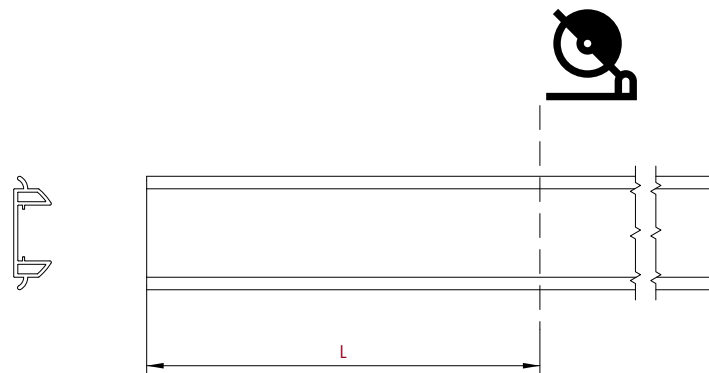
BOOKCASE

EDGE PROFILES

Art. 6619

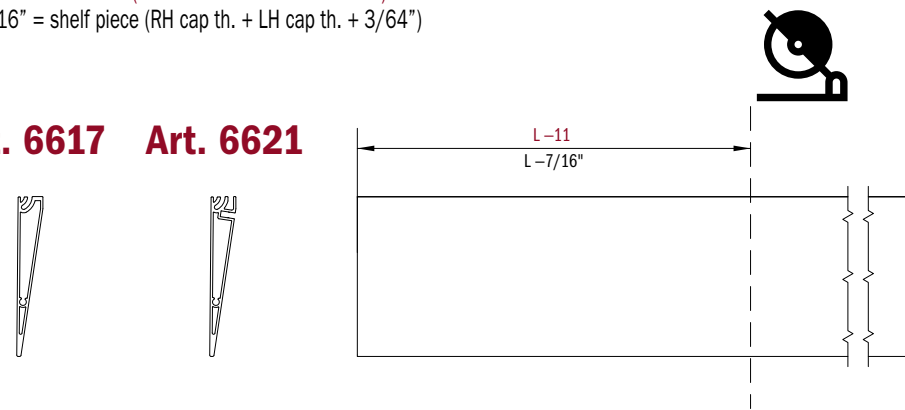


Art. 6620



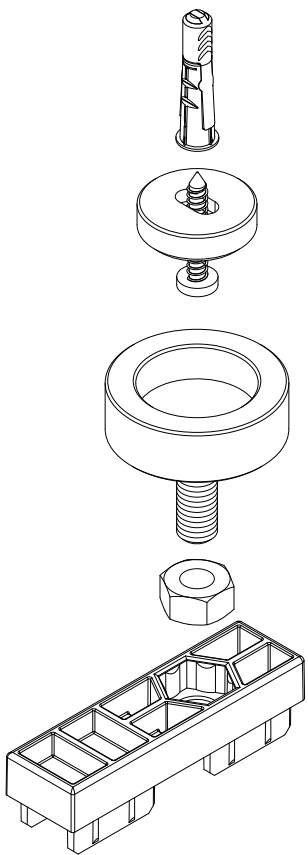
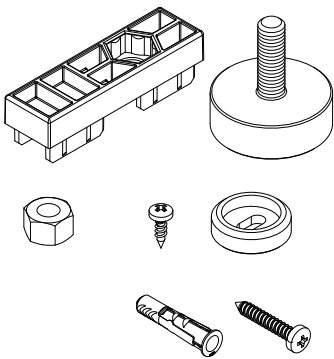
KEY
L -11 = SHELF PIECE (RH CAP TH. + LH CAP TH. + 1)
L -7/16" = shelf piece (RH cap th. + LH cap th. + 3/64")

Art. 6617 Art. 6621



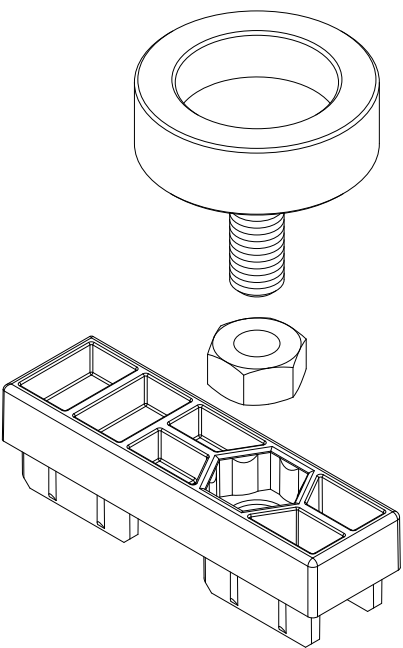
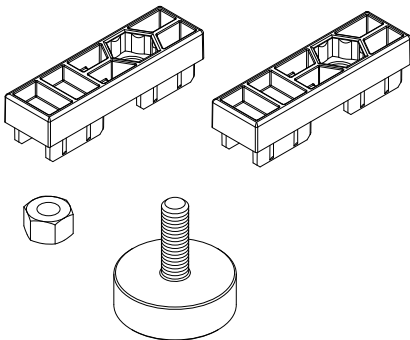
FLOOR / CEILING CAP ASSEMBLY

CF.6619-06/01



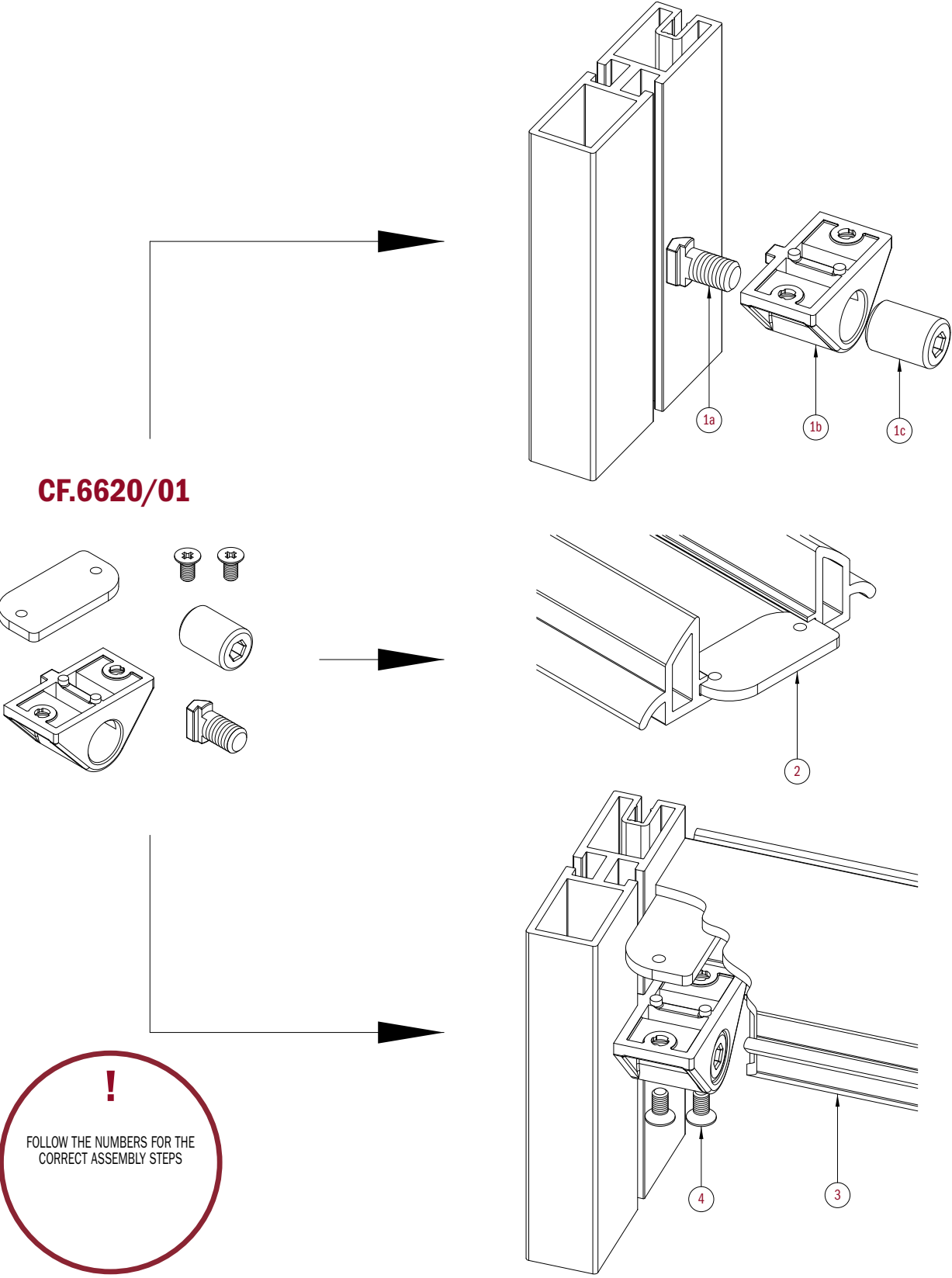
FLOOR CAP ASSEMBLY

CF.6619-06/02



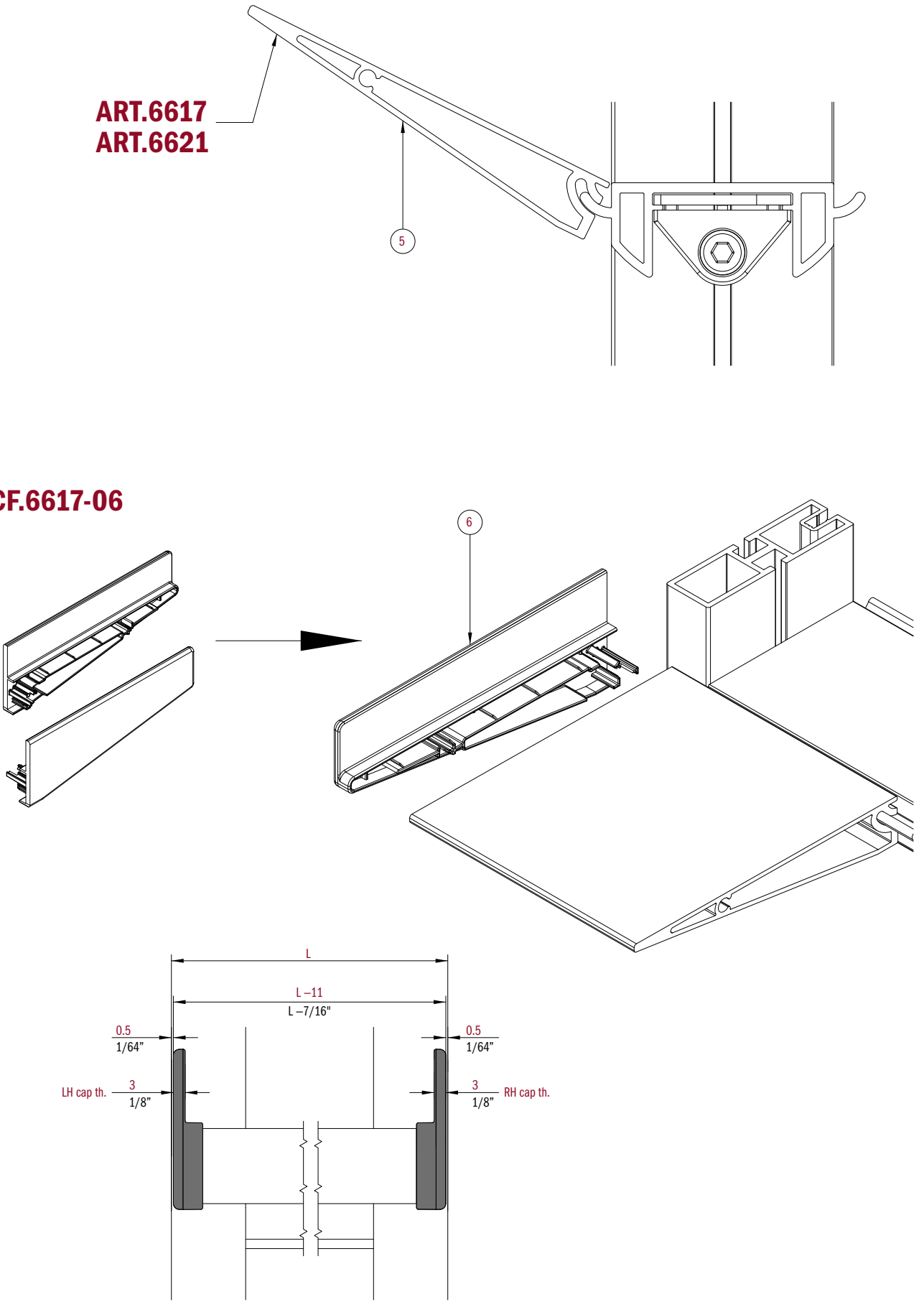
BOOKCASE

ALUMINIUM SHELF ASSEMBLY



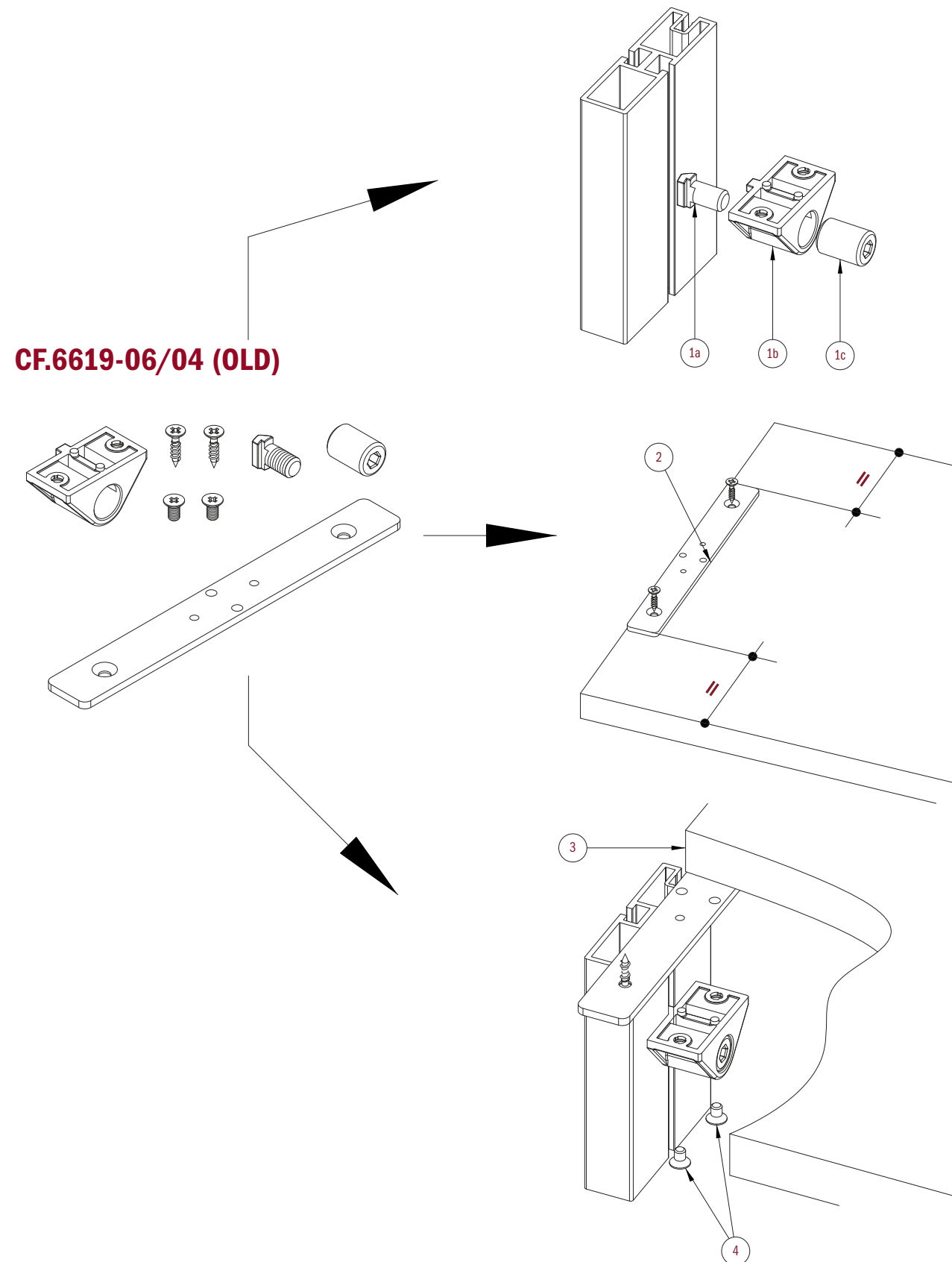
ART.6617
ART.6621

CF.6617-06

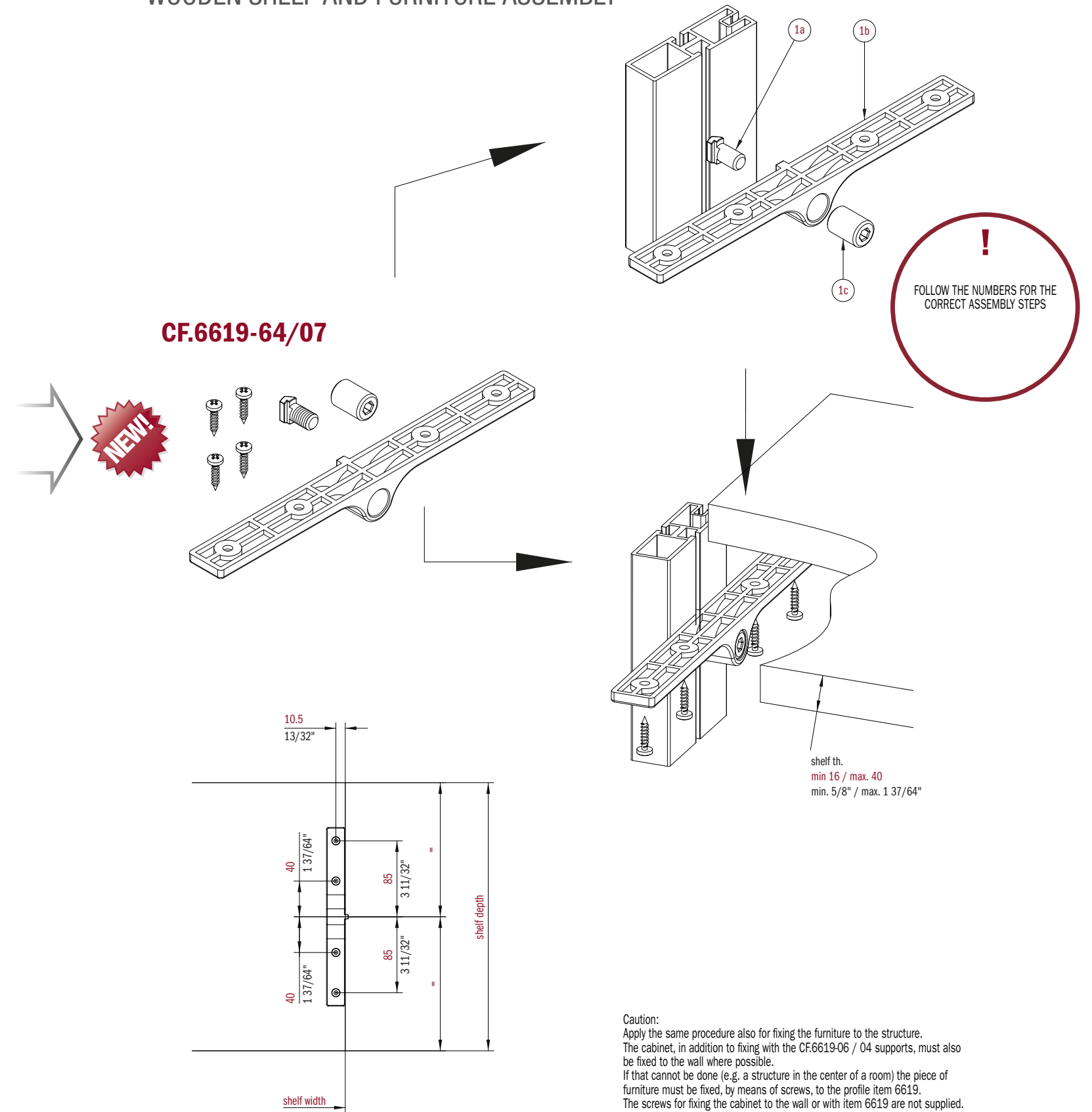


BOOKCASE

WOODEN SHELF AND FURNITURE ASSEMBLY



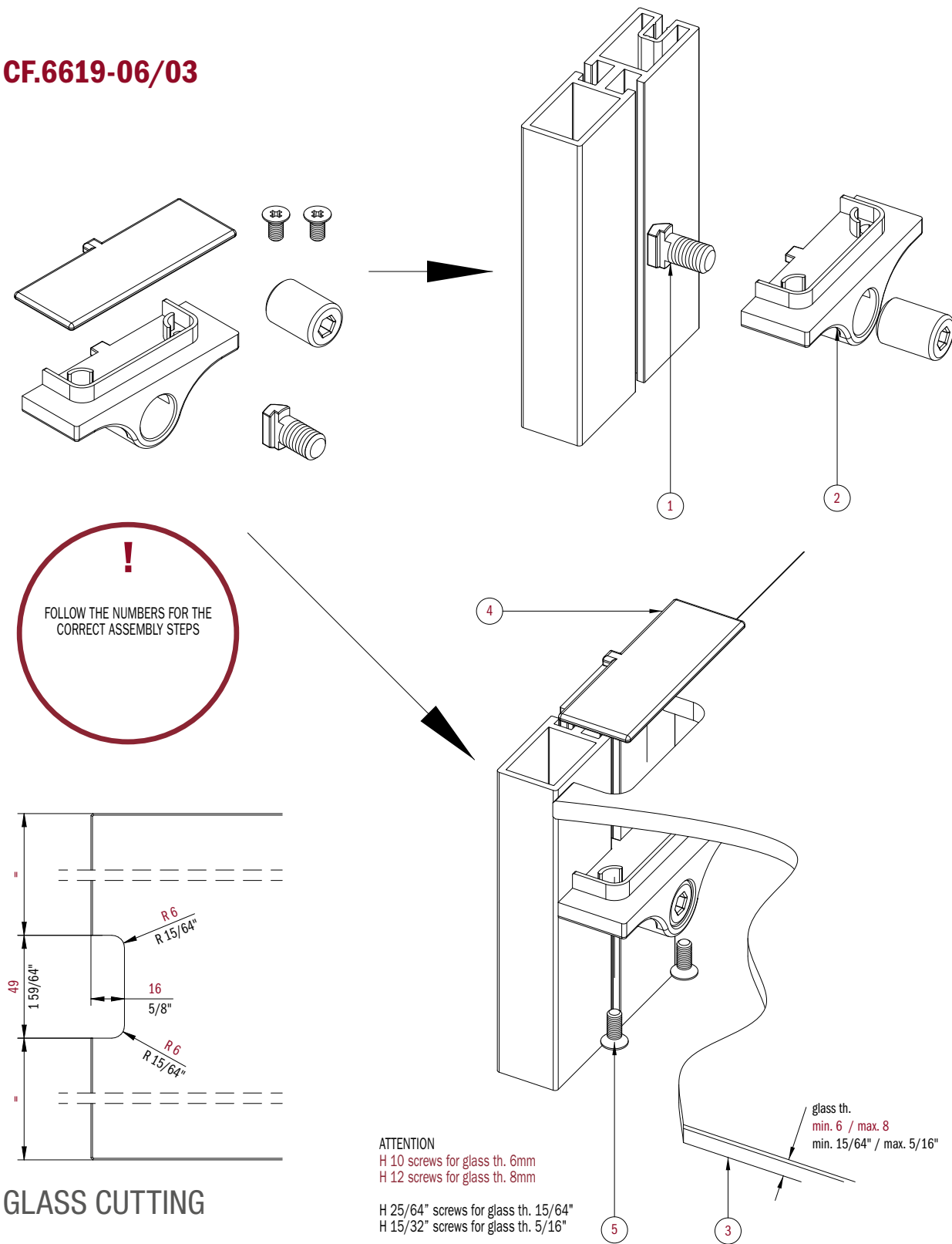
WOODEN SHELF AND FURNITURE ASSEMBLY



Caution:
Apply the same procedure also for fixing the furniture to the structure.
The cabinet, in addition to fixing with the CF.6619-06 / 04 supports, must also be fixed to the wall where possible.
If that cannot be done (e.g. a structure in the center of a room) the piece of furniture must be fixed, by means of screws, to the profile item 6619.
The screws for fixing the cabinet to the wall or with item 6619 are not supplied.

GLASS SHELF ASSEMBLY

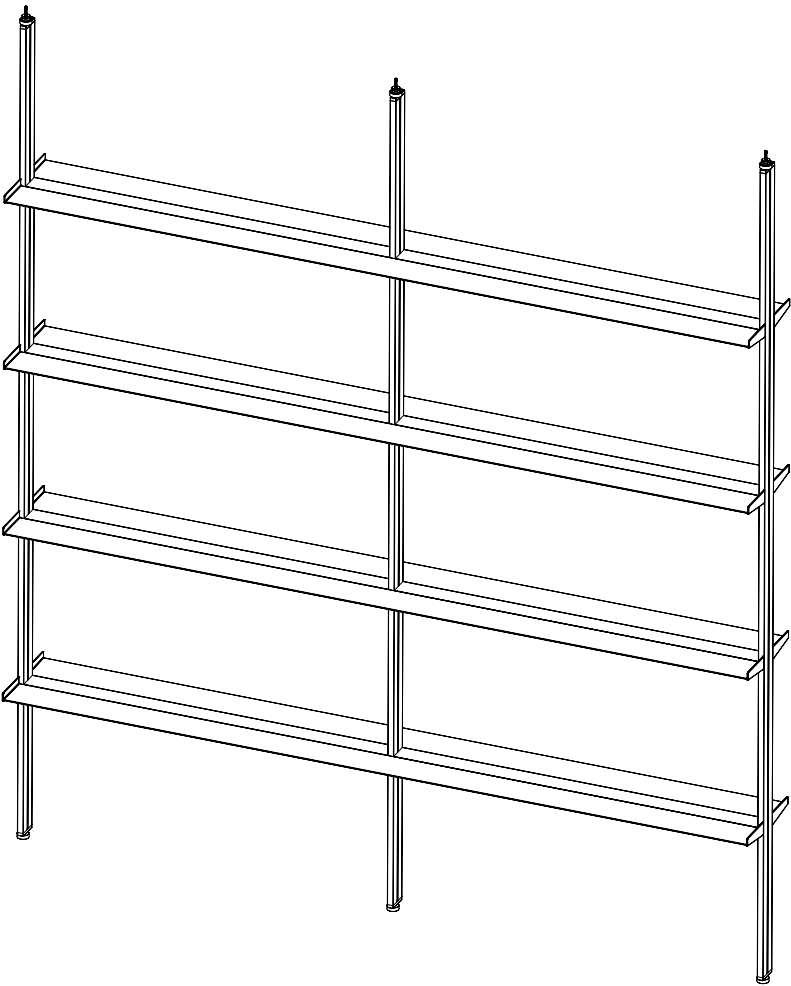
CF.6619-06/03



ALUMINIUM SHELF BOOKCASE

EXAMPLE OF MATERIAL ORDER FOR PROJECT 1

STRUCTURE DIMENSIONS
2385mm x 2700mm
93 57/64" x 106 19/64"

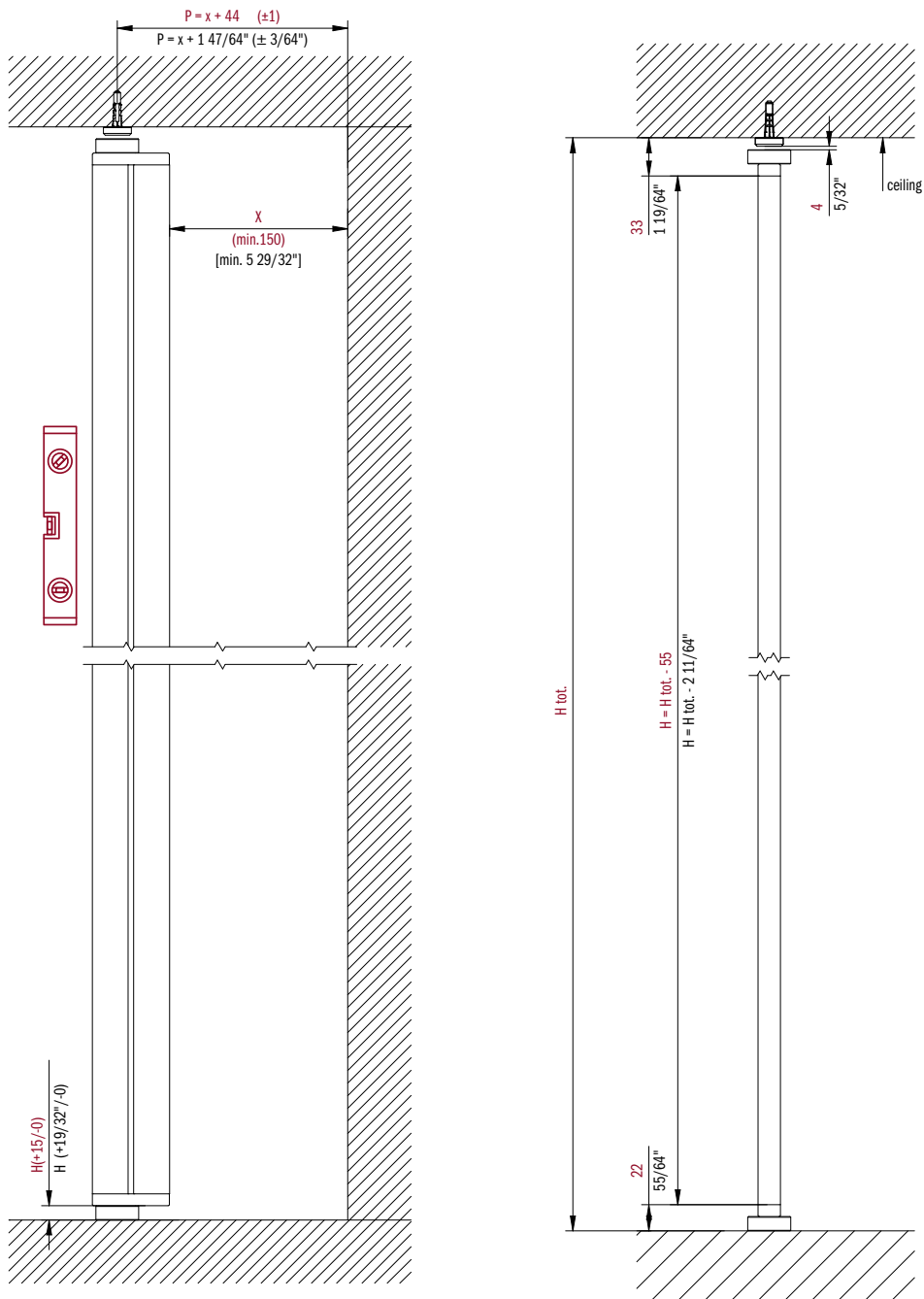


STRUCTURE PROFILES			
ART. 6619	No 3pcs	L 2650mm	L 104 9/64"
ART. 6620	No 8pcs	L 1164mm	L 45 53/64"
ART. 6617 / ART. 6621	No 8pcs	L 2374mm	L 93 15/32"

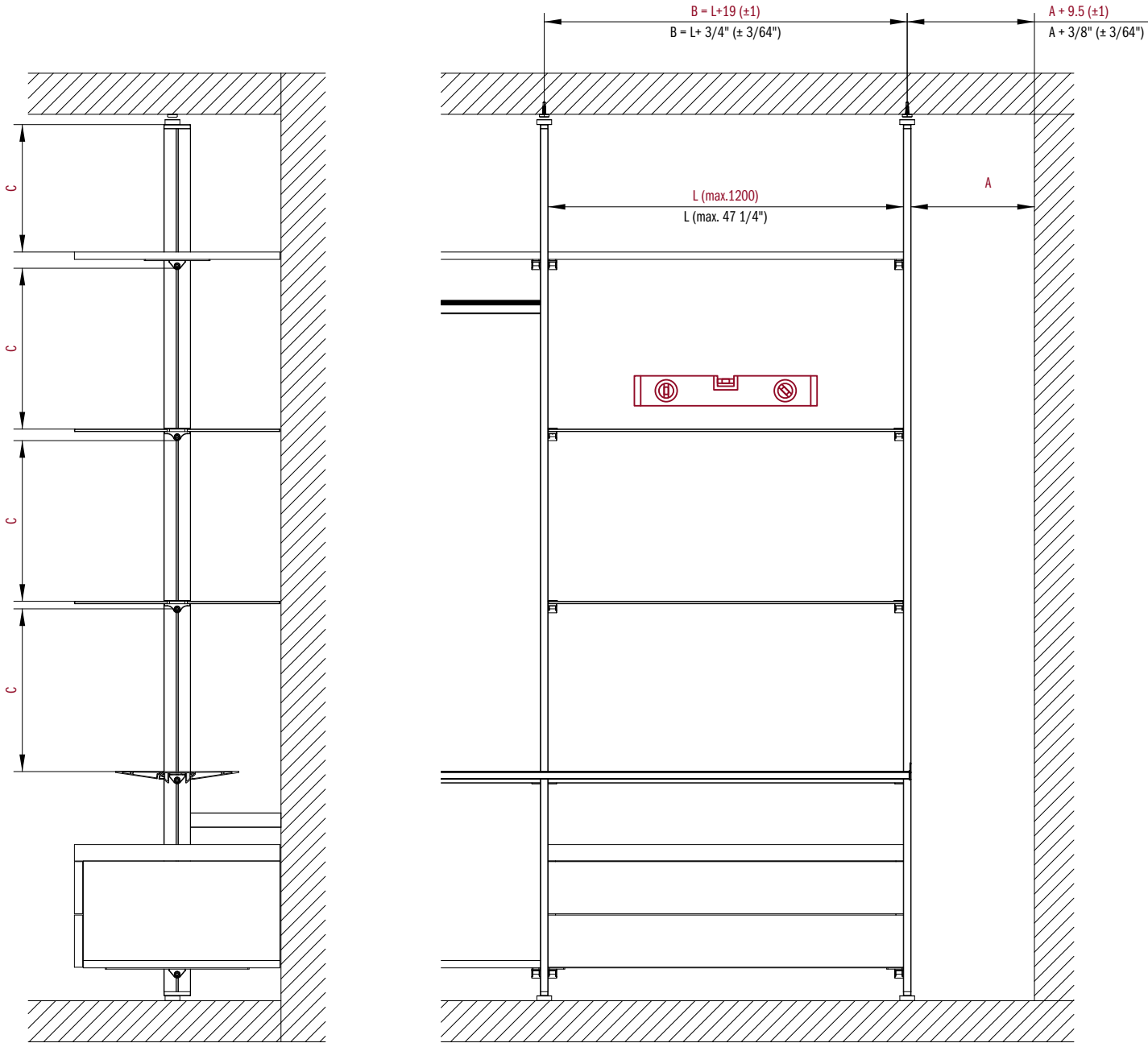
STRUCTURE ACCESSORIES	
CF.6619-06/01	No 3 boxes
CF.6620-06/01	No 8 boxes
CF.6617-06	No 8 boxes

WALK-IN WARDROBE

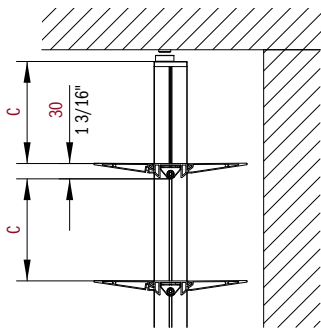
DRILLING SPECIFICATIONS



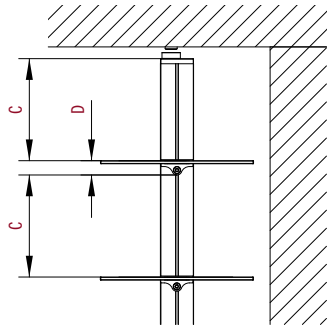
OPTIONAL: IT IS POSSIBLE TO FIX THE UPRIGHT TO THE WALL WITH 1 CROSSBEAM



ALUMINIUM SHELF

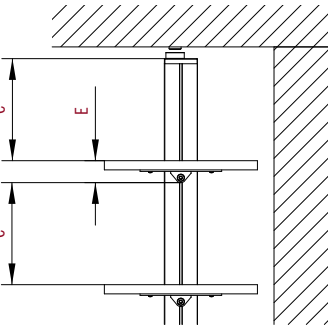


GLASS SHELF



D = glass thickness + 22mm
D = glass thickness + 55/64"

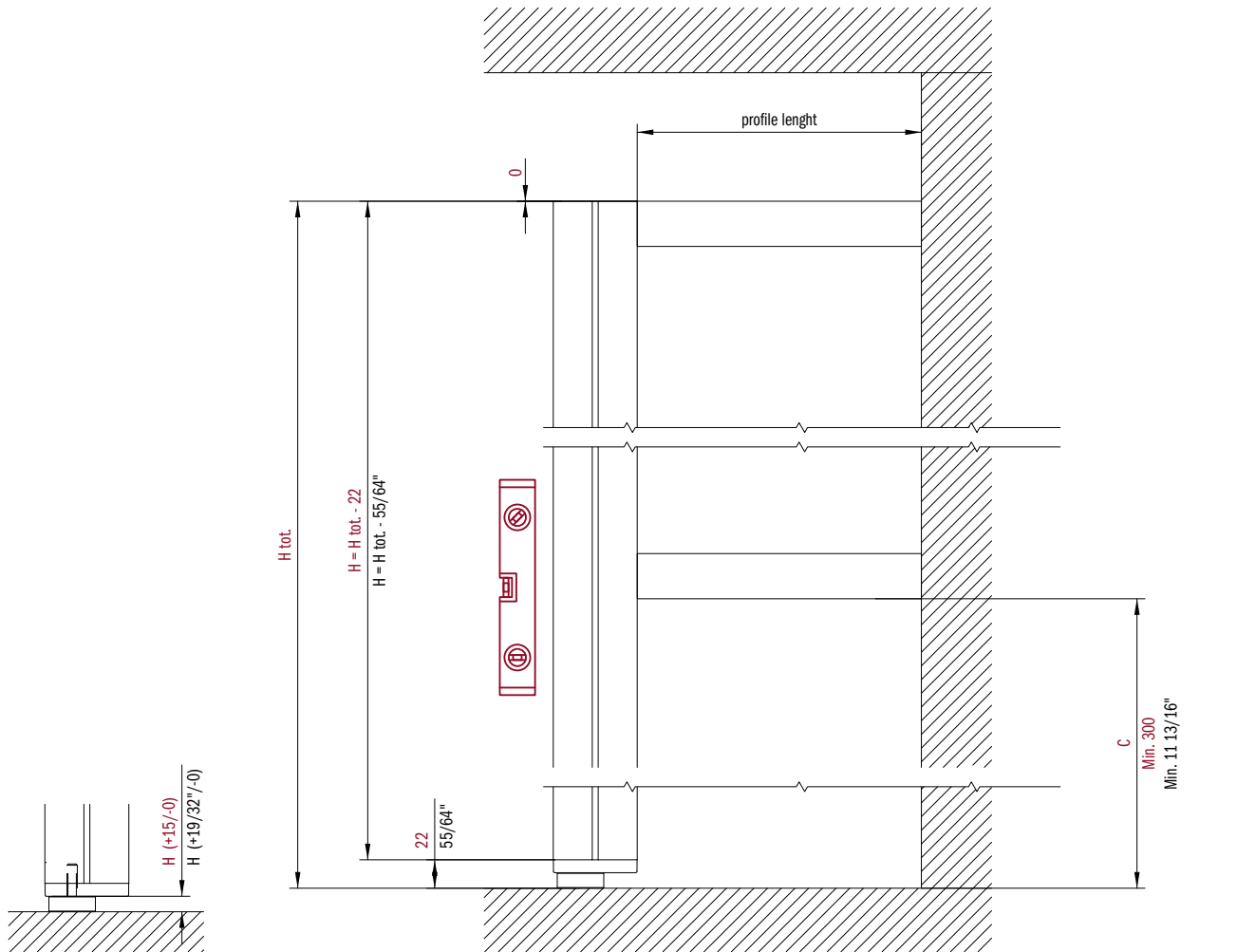
WOODEN SHELF



E = shelf thickness + 25mm
E = shelf thickness + 63/64"

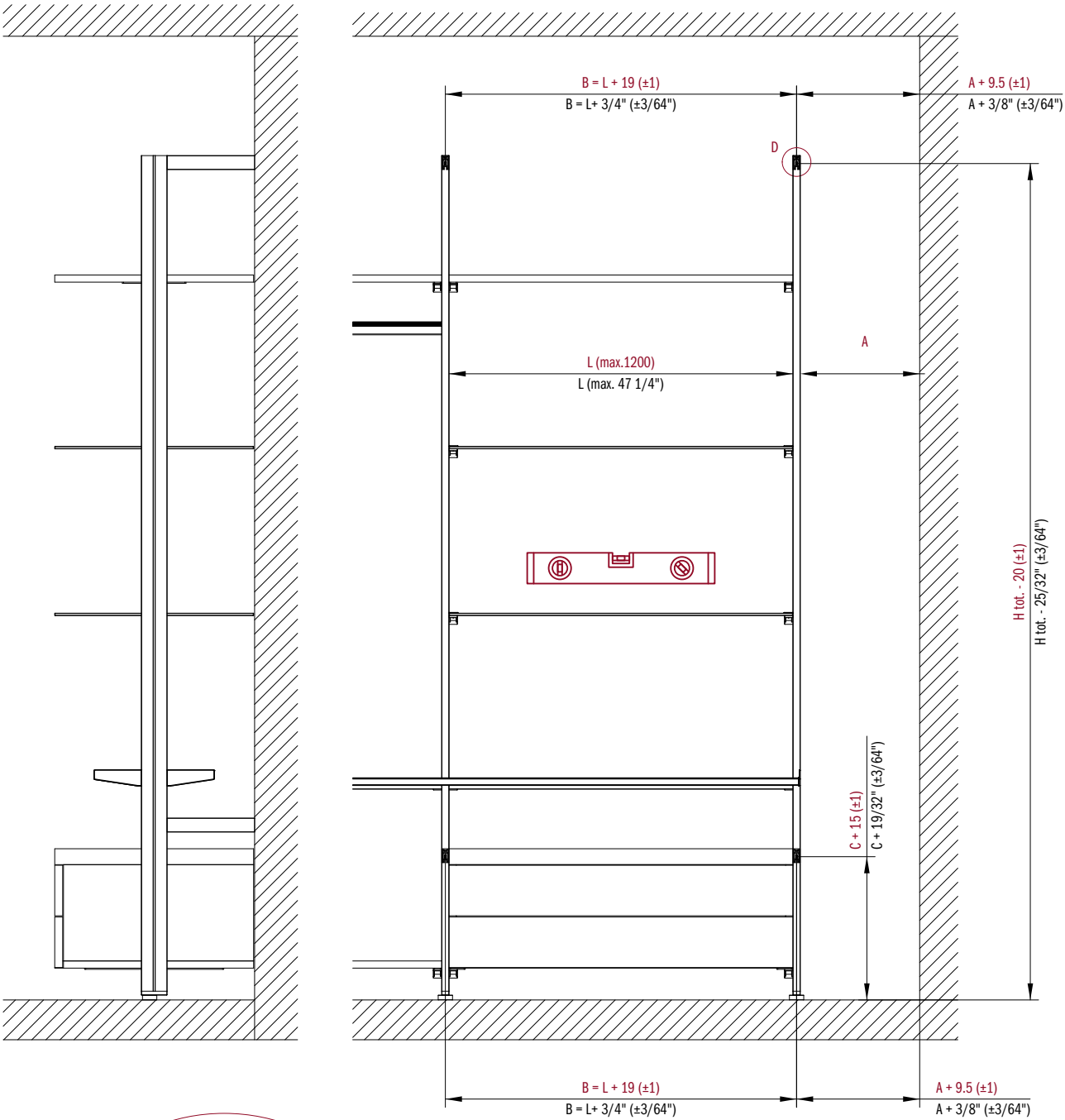
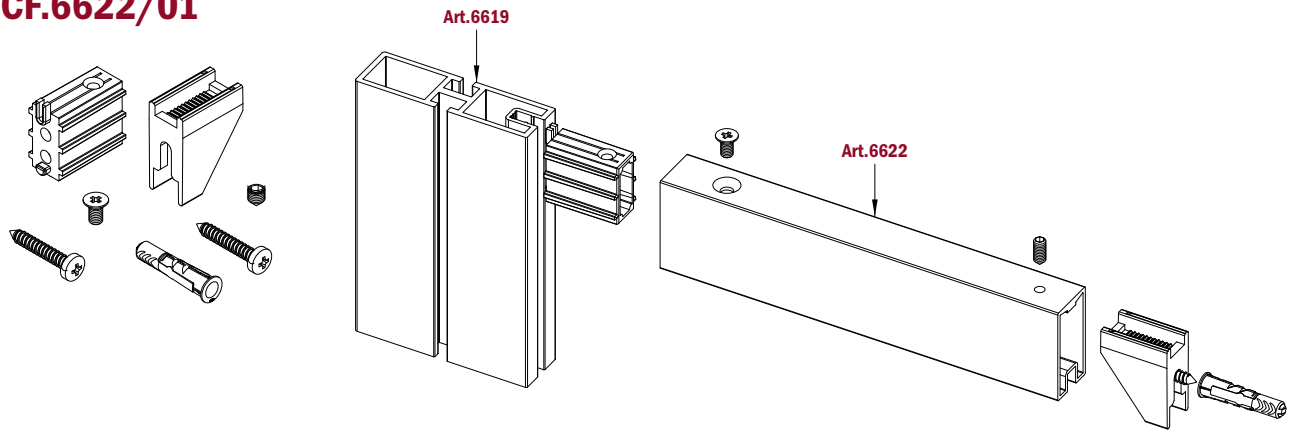
WALK-IN WARDROBE

DRILLING SPECIFICATIONS



N.B FIXING THE UPRIGHT TO THE WALL WITH MINIMUM 2 CROSSBEAMS IS RECOMMENDED

CF.6622/01

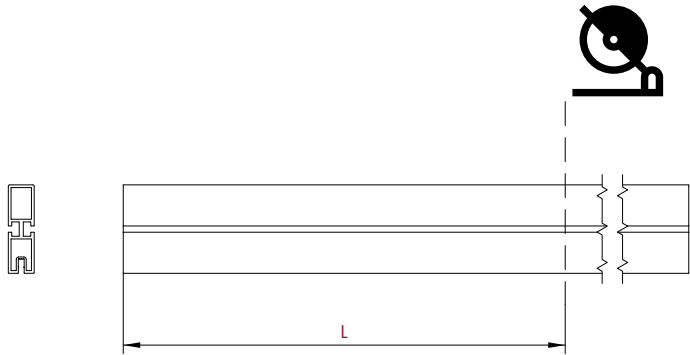


DETAIL D

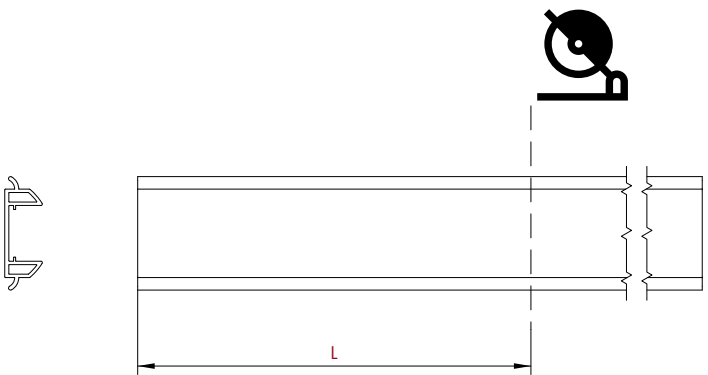
WALK-IN WARDROBE

EDGE PROFILES

Art. 6619



Art. 6620

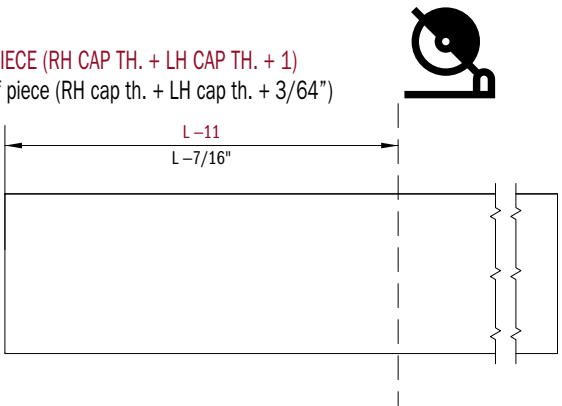


KEY
L -11 = SHELF PIECE (RH CAP TH. + LH CAP TH. + 1)
L -7/16" = shelf piece (RH cap th. + LH cap th. + 3/64")

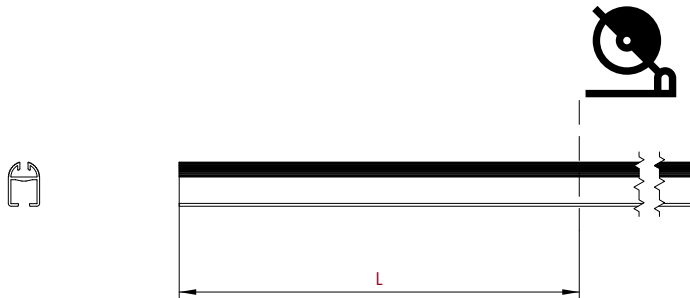
Art. 6617



Art. 6621

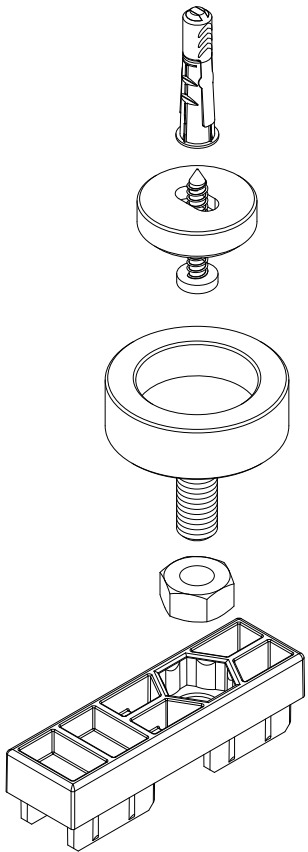
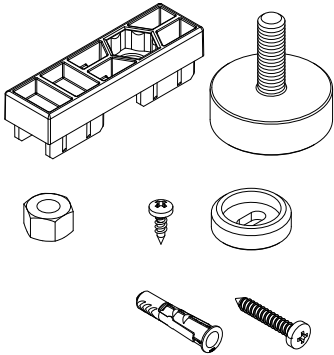


Art. 6623



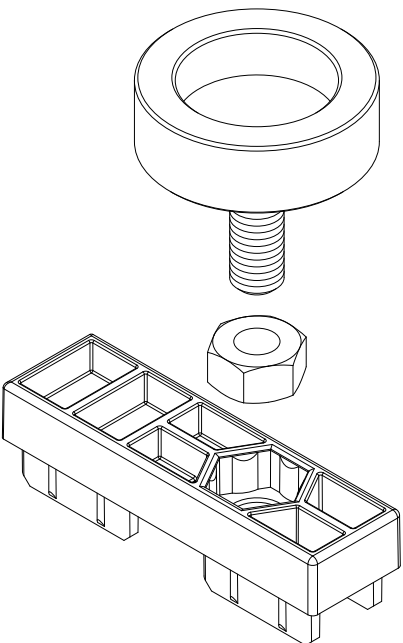
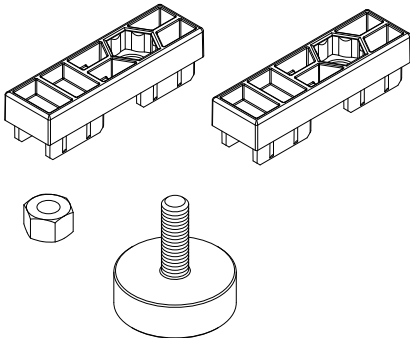
FLOOR / CEILING CAP ASSEMBLY

CF.6619-06/01

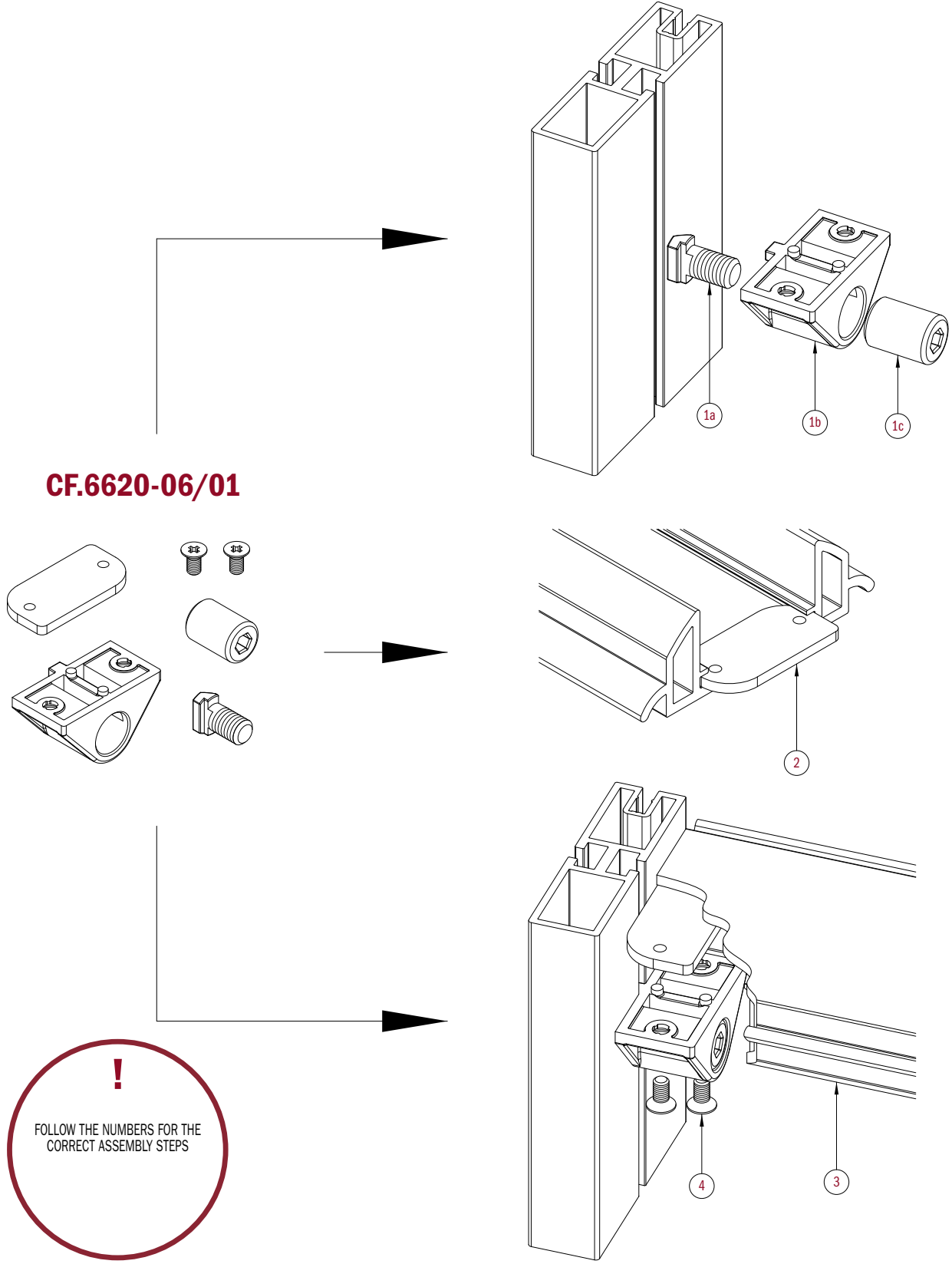


FLOOR CAP ASSEMBLY

CF.6619-06/02

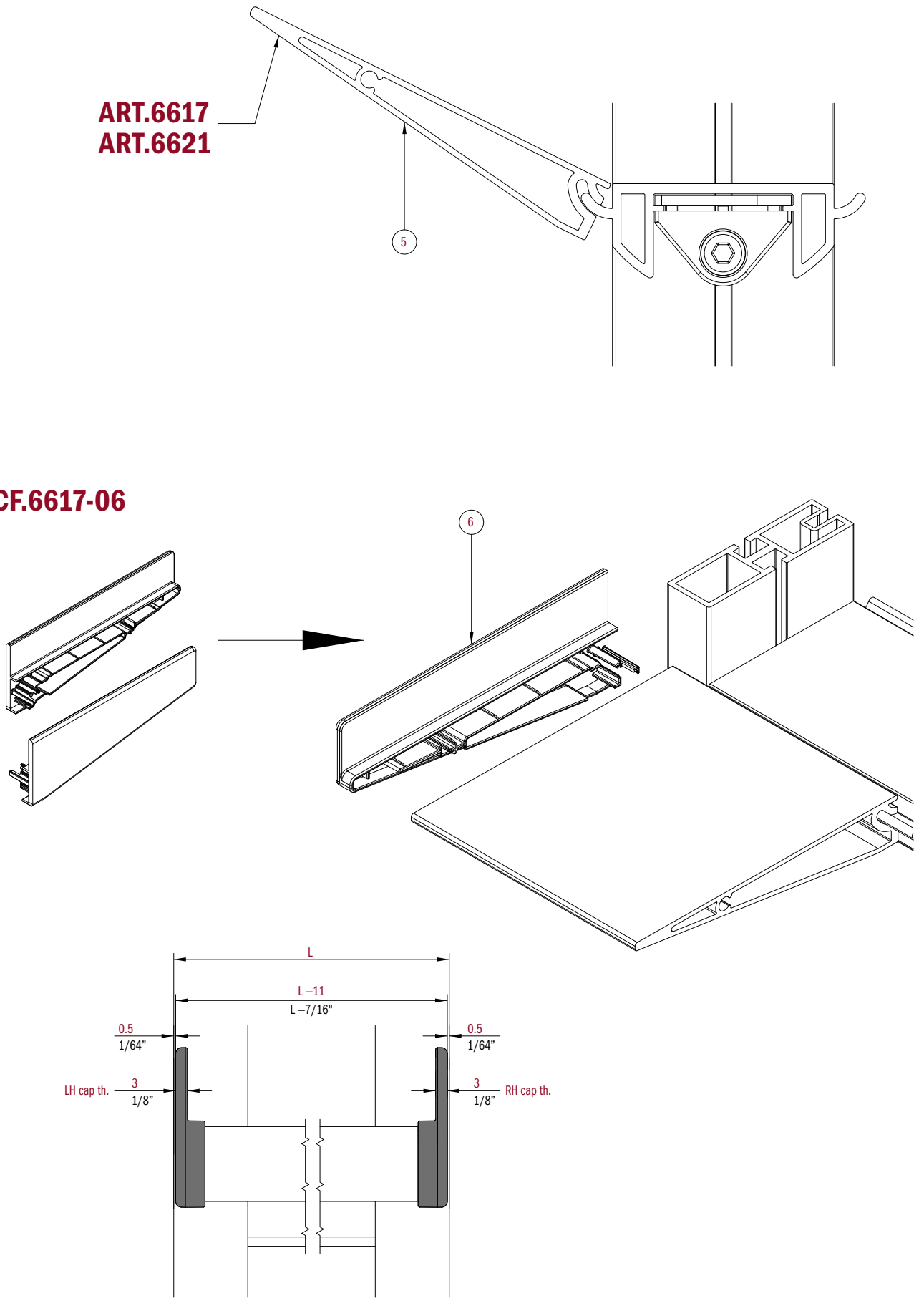


WALK-IN WARDROBE
ALUMINIUM SHELF ASSEMBLY



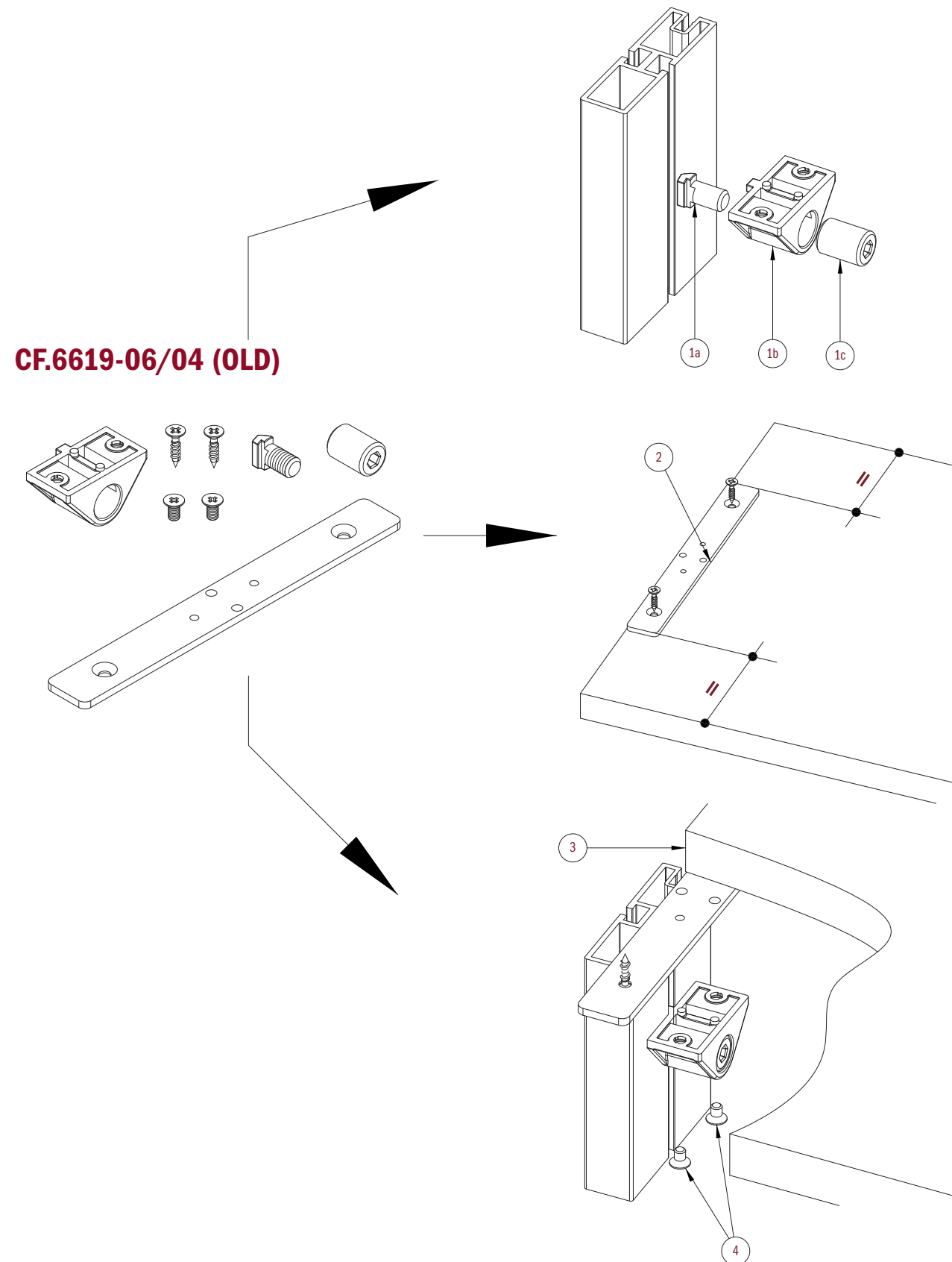
ART.6617
ART.6621

CF.6617-06

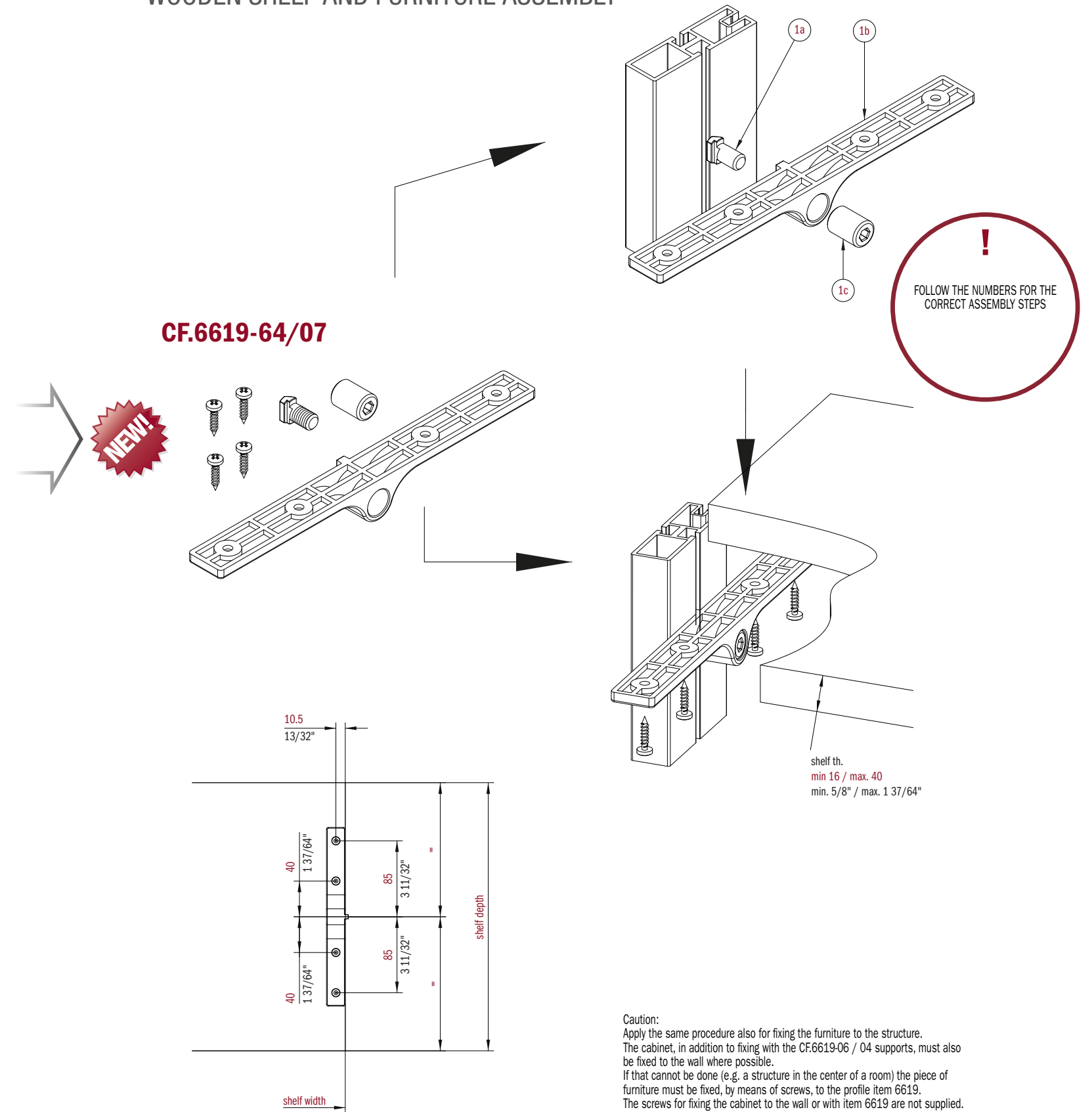


WALK-IN WARDROBE

WOODEN SHELF AND FURNITURE ASSEMBLY



WOODEN SHELF AND FURNITURE ASSEMBLY

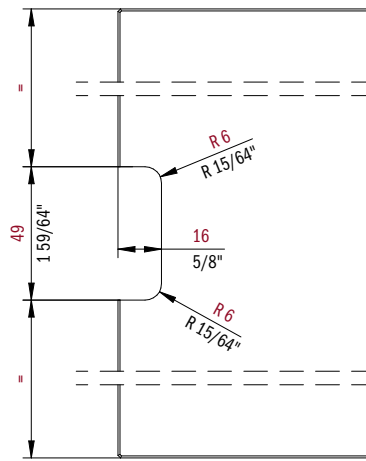
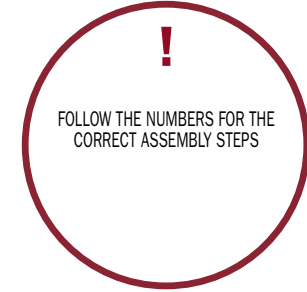
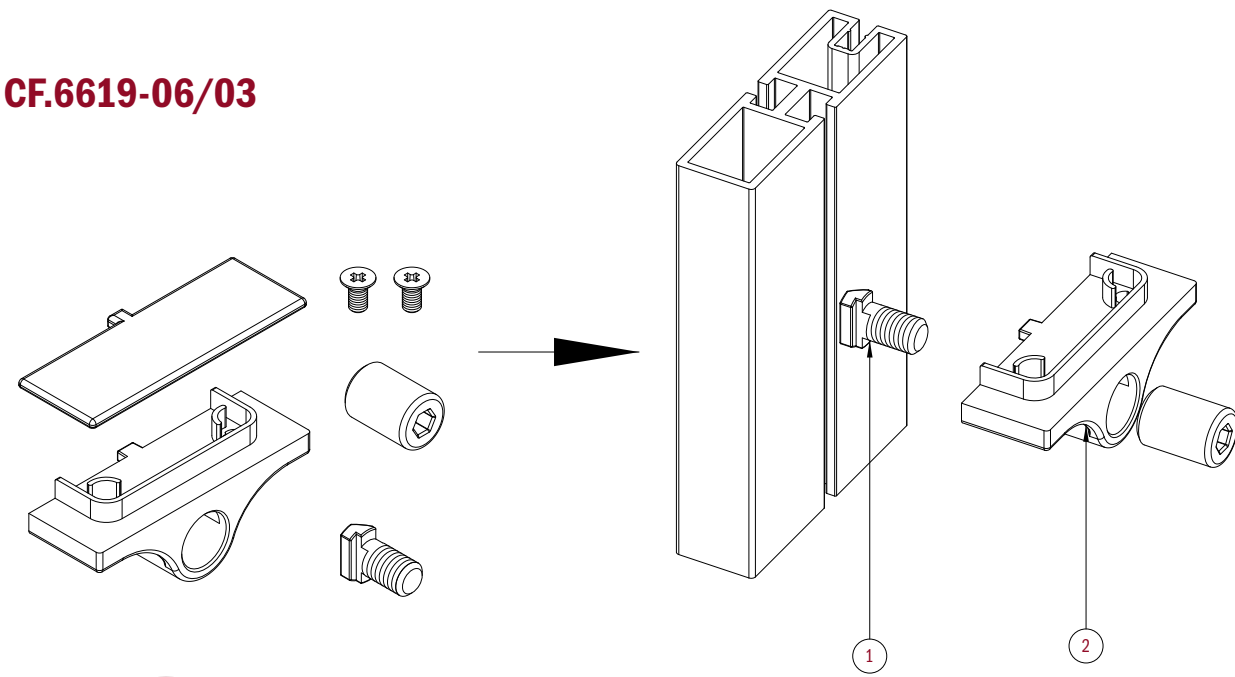


Caution:
Apply the same procedure also for fixing the furniture to the structure.
The cabinet, in addition to fixing with the CF.6619-06 / 04 supports, must also be fixed to the wall where possible.
If that cannot be done (e.g. a structure in the center of a room) the piece of furniture must be fixed, by means of screws, to the profile item 6619.
The screws for fixing the cabinet to the wall or with item 6619 are not supplied.

WALK-IN WARDROBE

GLASS SHELF ASSEMBLY

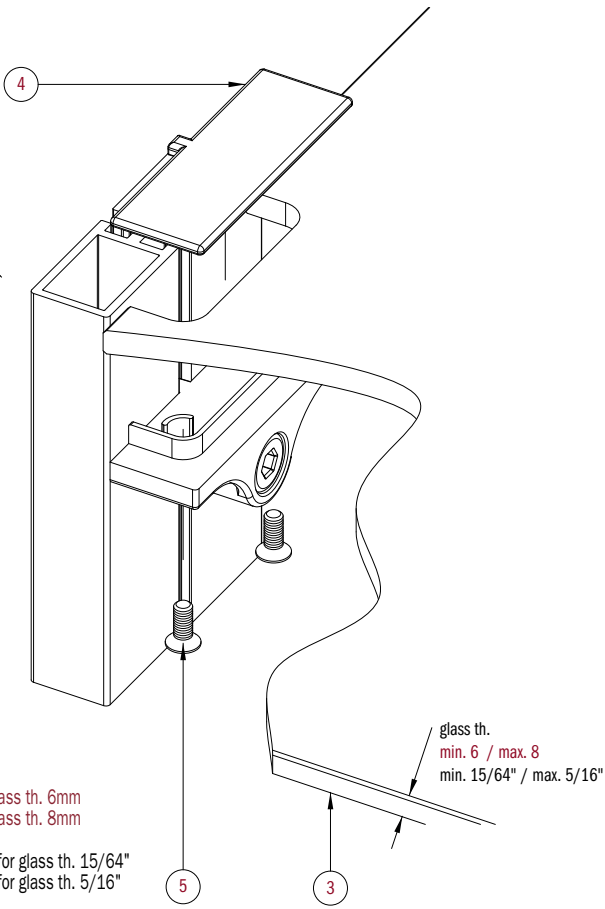
CF.6619-06/03



GLASS CUTTING

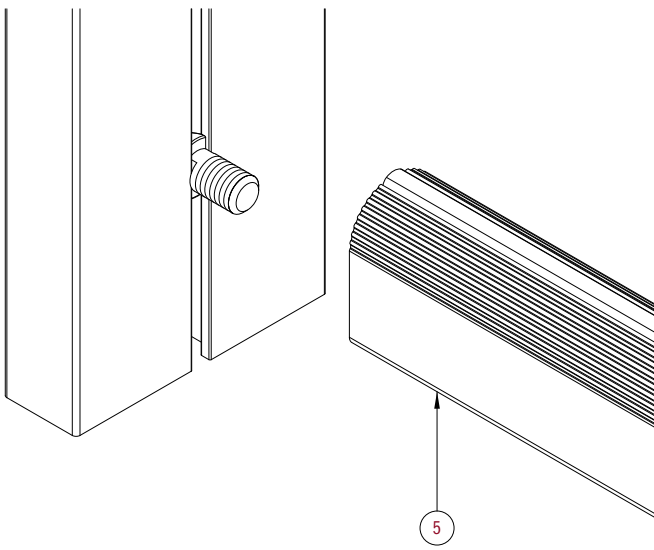
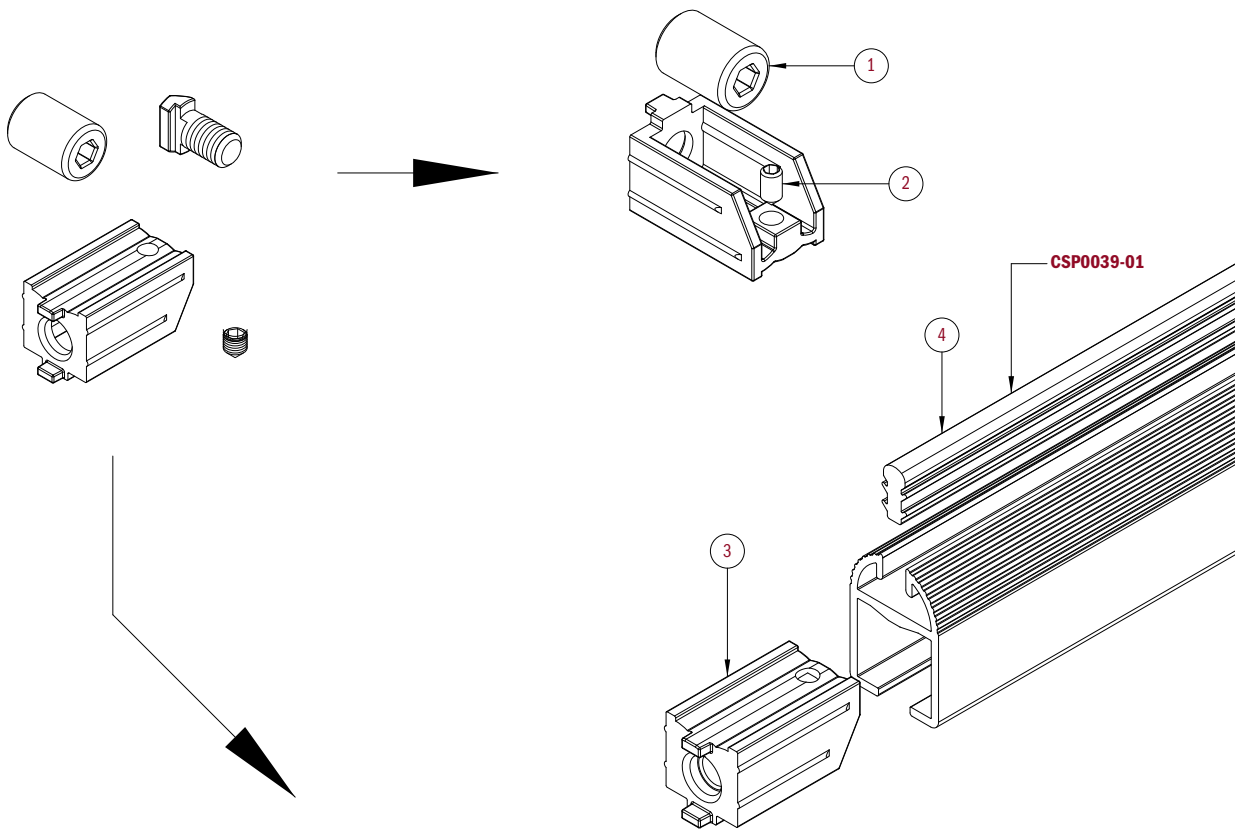
5: ATTENTION
H 10 screws for glass th. 6mm
H 12 screws for glass th. 8mm

H 25/64" screws for glass th. 15/64"
H 15/32" screws for glass th. 5/16"



COAT STAND PROFILE

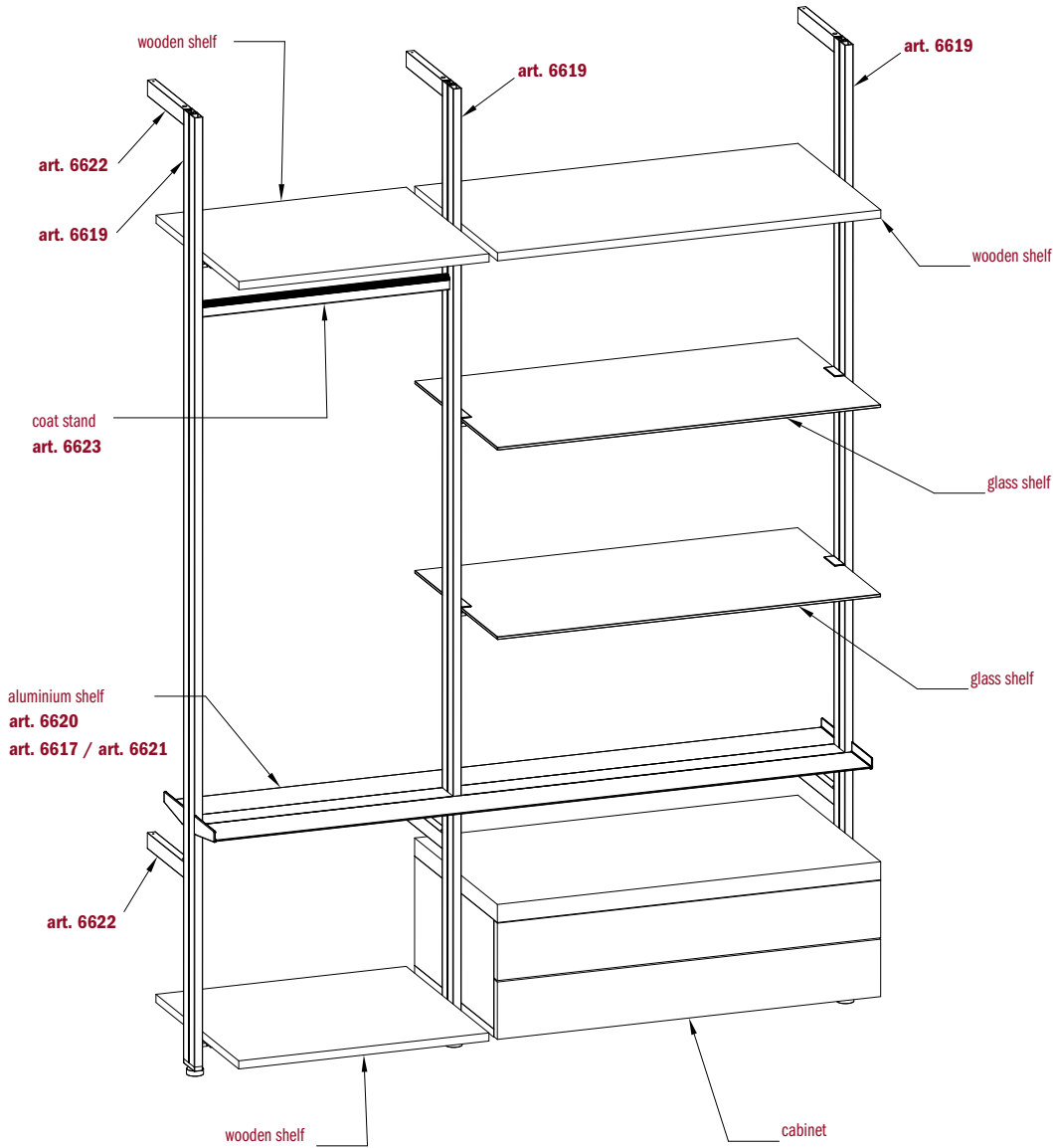
CF.6619-06/01



WALK-IN WARDROBE

EXAMPLE OF MATERIAL ORDER FOR PROJECT 1

STRUCTURE DIMENSIONS
1485mm x 2100mm
58 15/32" x 82 43/64"

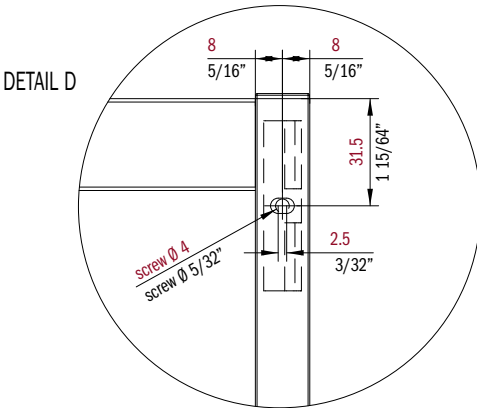
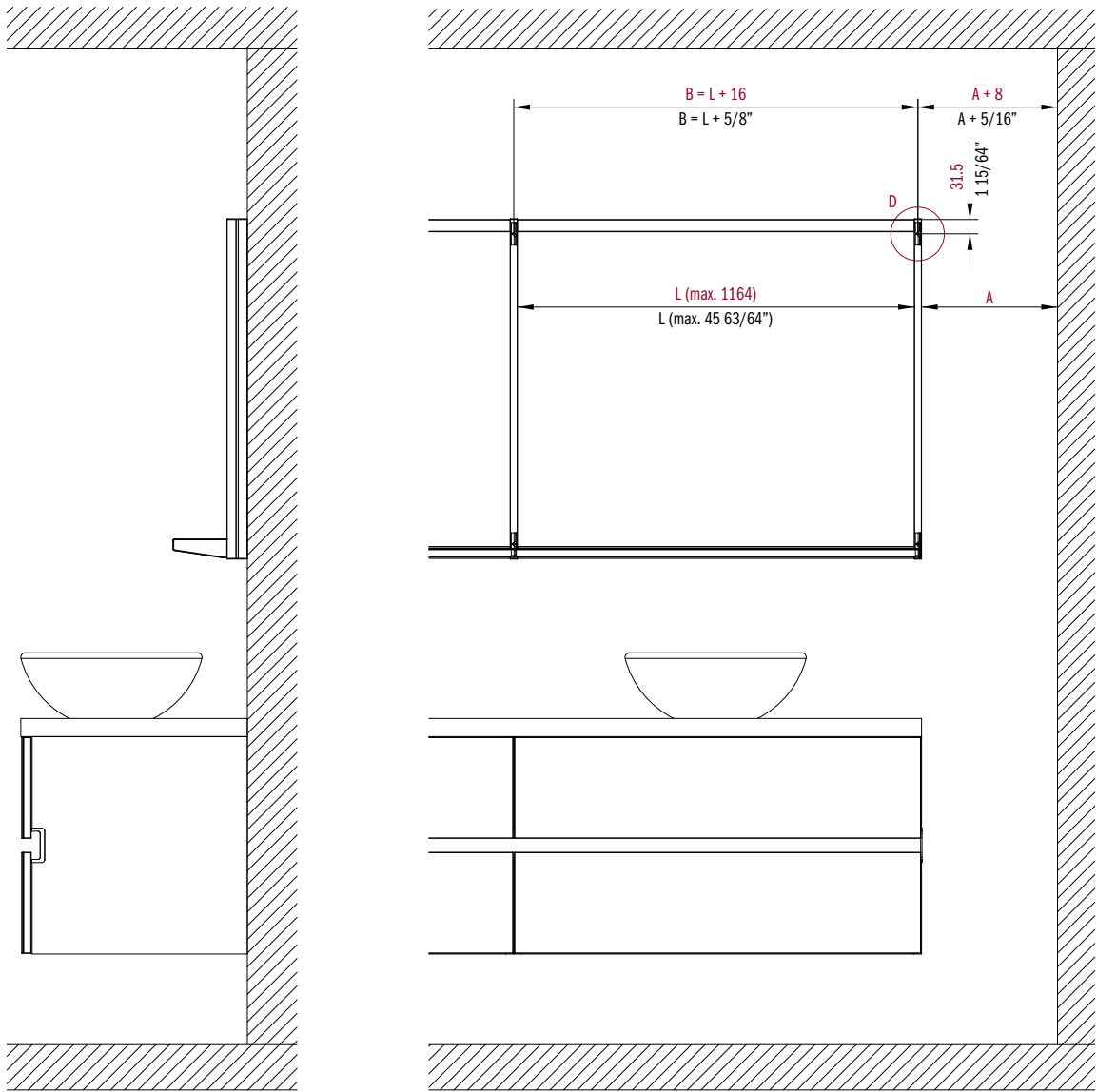


STRUCTURE PROFILES			
ART. 6619	No 3pcs	L 2078mm	L 81 13/16"
ART. 6620	No 1pc	L 564mm	L 22 13/64"
	No 1pc	L 864mm	L 34 1/64"
ART. 6617 / ART. 6621	No 2pcs	L 1474mm	L 58 1/32"
ART. 6623	No 1 pc	L 564mm	L 22 13/64"
ART. 6622	No 6 pcs	L 150mm	L 5 29/32"

STRUCTURE ACCESSORIES	
CF.6619-06/02	No 3 boxes
CF.6619-06/03	No 2 boxes
CF.6619-06/04 ⇔ CF.6619-64/07	No 3 boxes
CF.6620-06/01	No 2 boxes
CF.6617-06	No 2 boxes
CF.6622/01	No 6 boxes
CF.6616-06/01	No 1 box

MIRROR

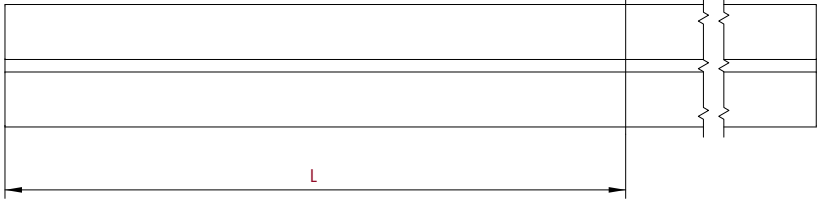
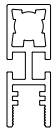
DRILLING SPECIFICATIONS



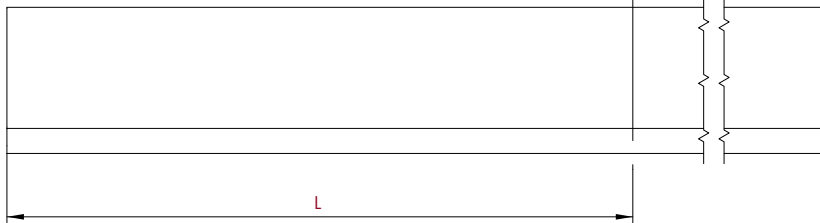
N.B.
The mirror can be made in a countertop version
and a suspended version
(as shown in the drawing).
The drilling instructions are unchanged.

EDGE PROFILES

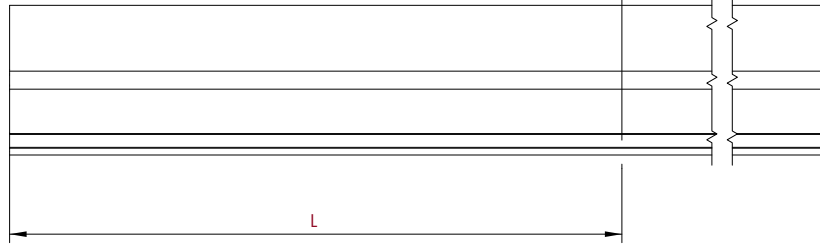
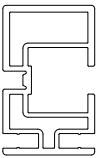
Art. 6615



Art. 6616



Art. 6618



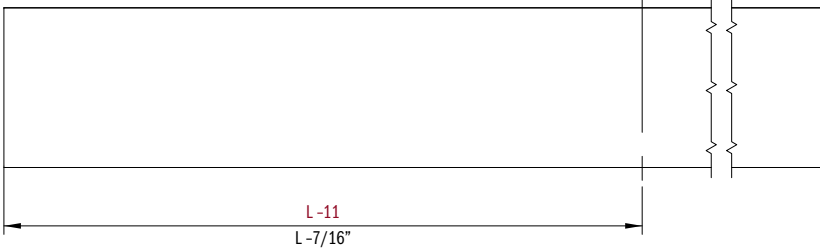
Art. 6617



Art. 6621



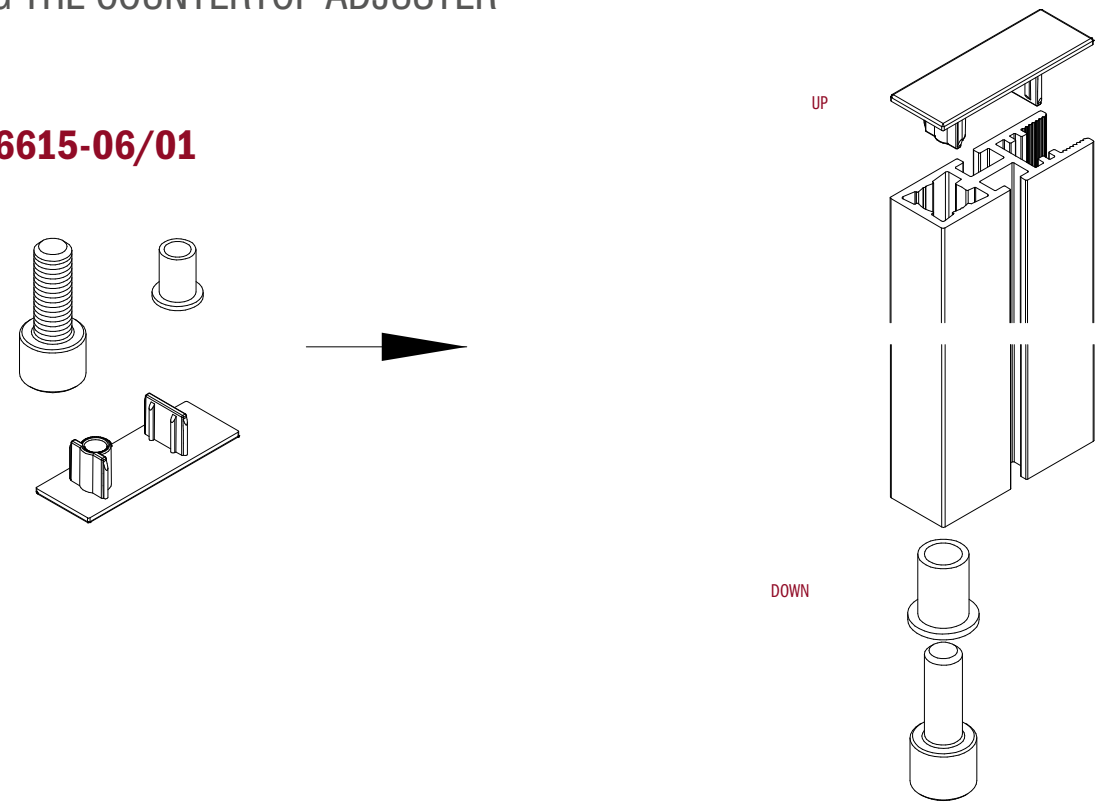
KEY
 $L - 11$ = SHELF PIECE (RH CAP TH. - LH CAP TH. +1)
 $L - 7/16"$ = SHELF PIECE (RH CAP TH. + LH CAP TH. + 3/64")



MIRROR

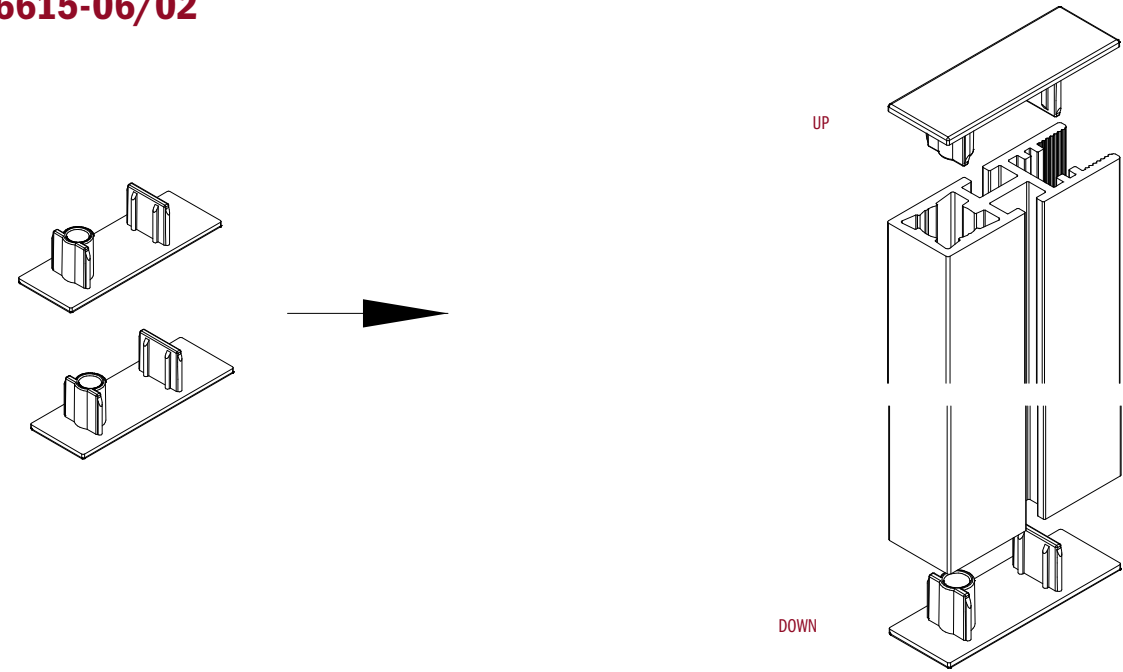
ASSEMBLING THE COUNTERTOP ADJUSTER

CF.6615-06/01



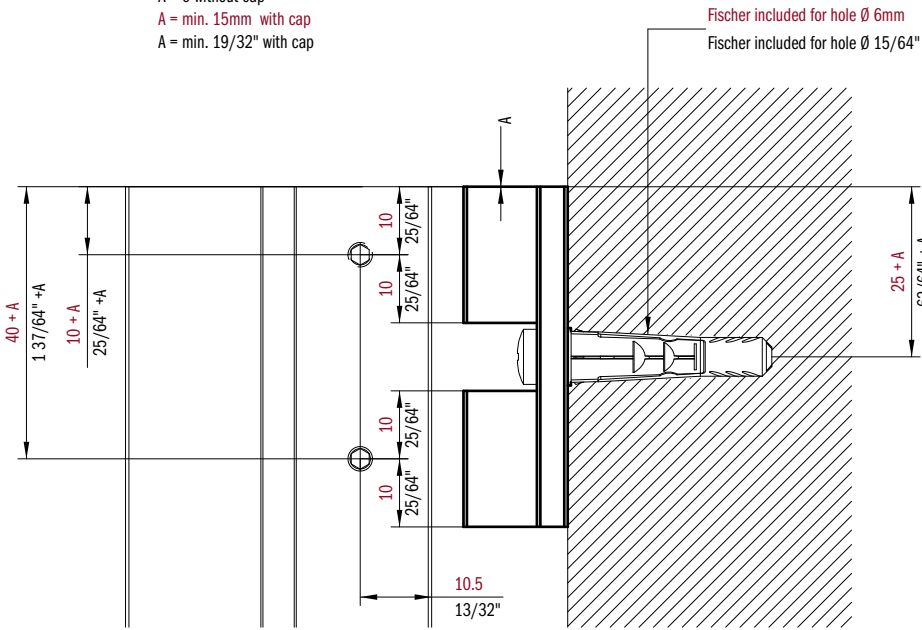
ASSEMBLING THE UPRIGHT END CAP

CF.6615-06/02

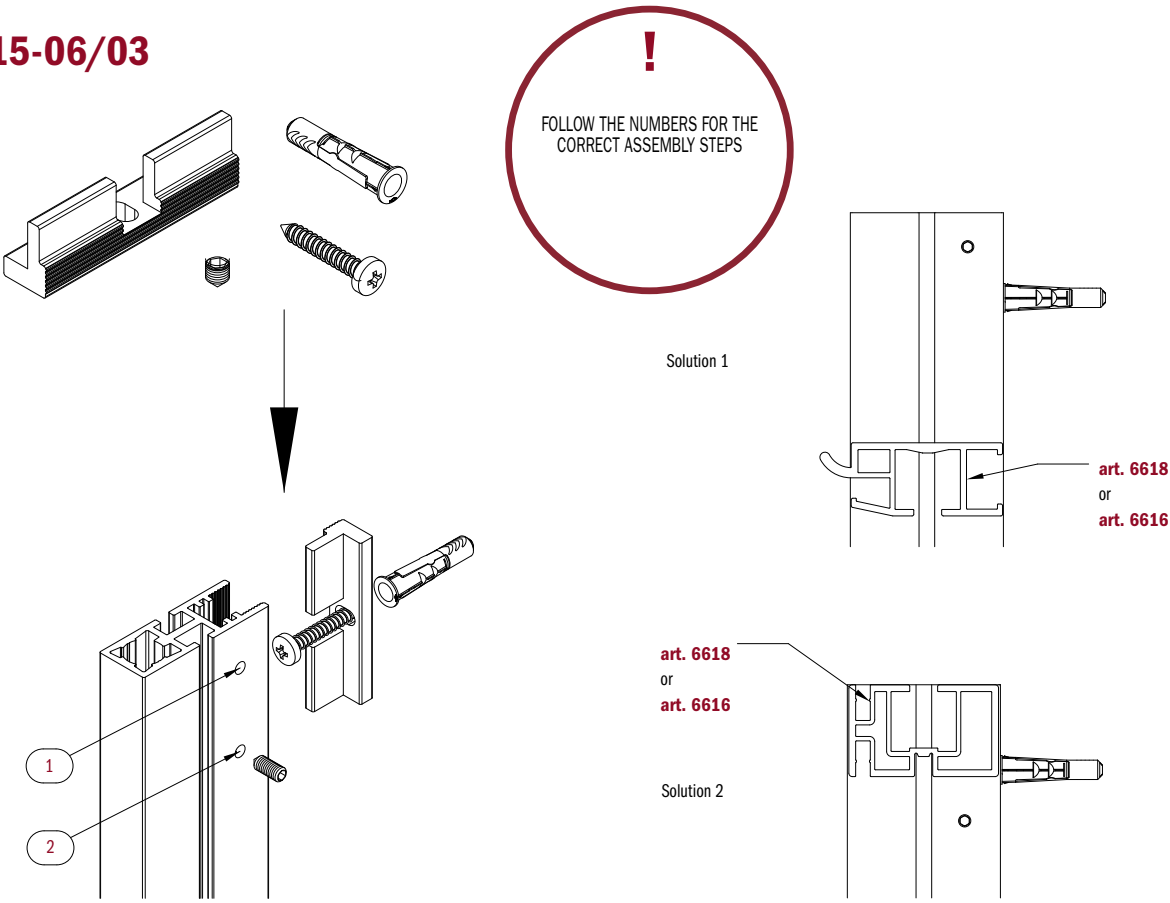


ASSEMBLING THE WALL-FIXING KIT

A = 0 without cap
A = min. 15mm with cap
A = min. 19/32" with cap



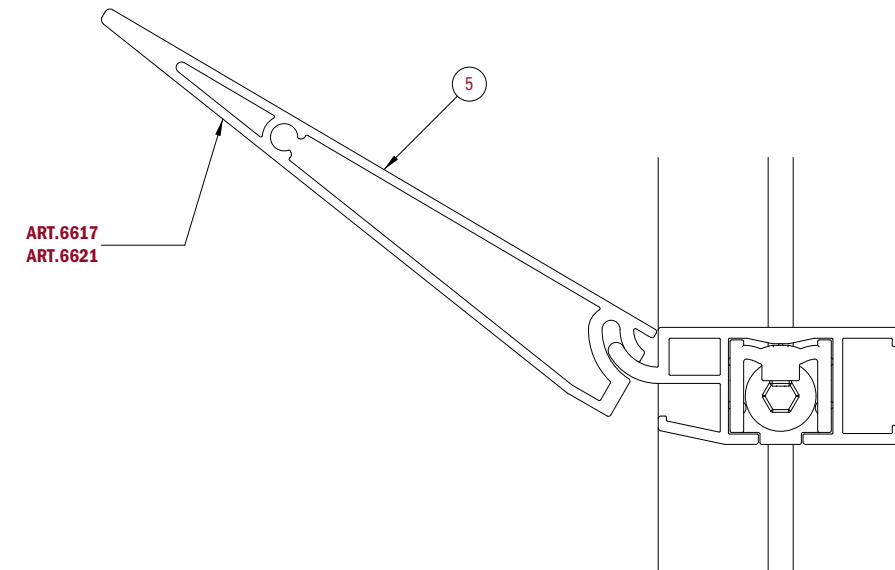
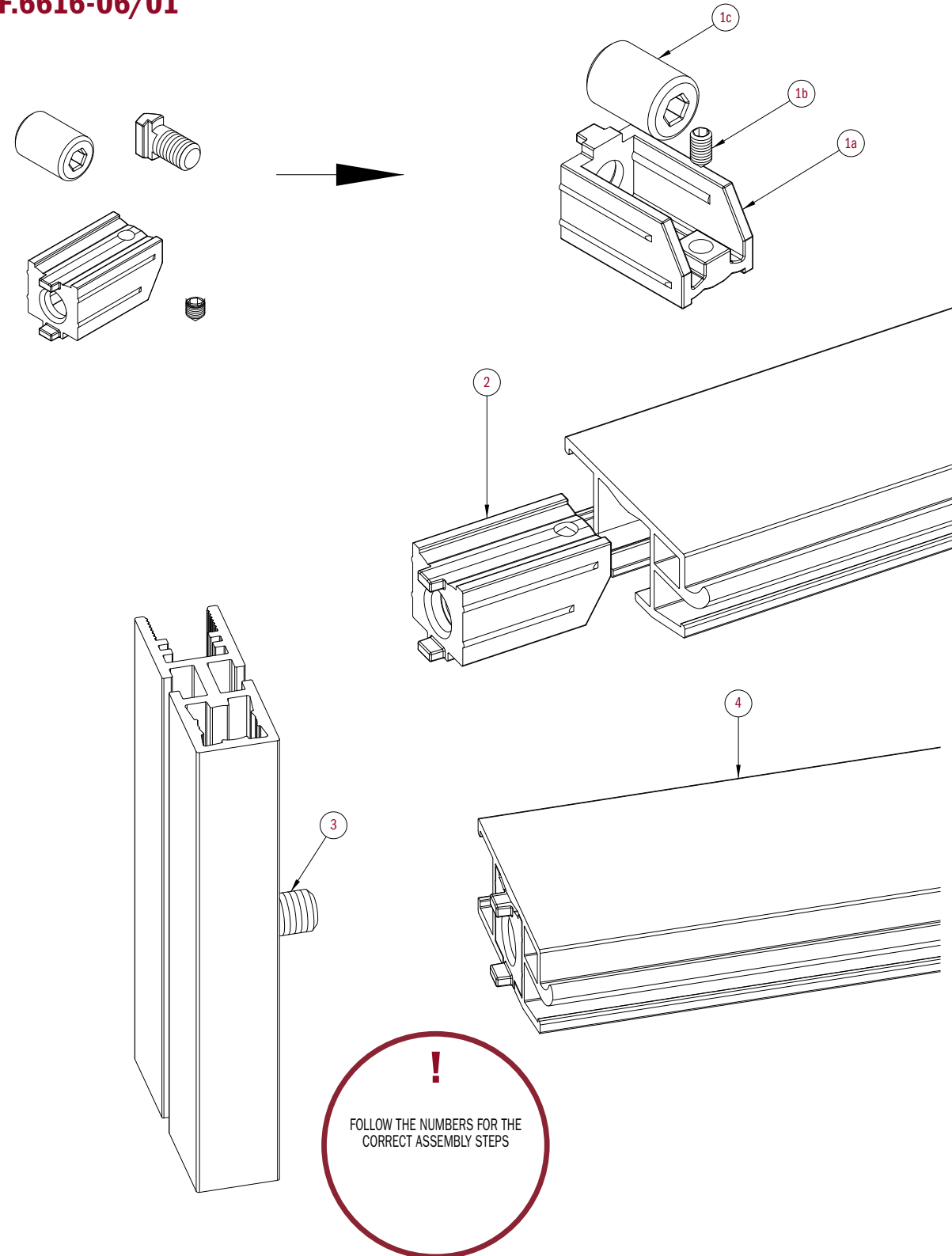
CF.6615-06/03



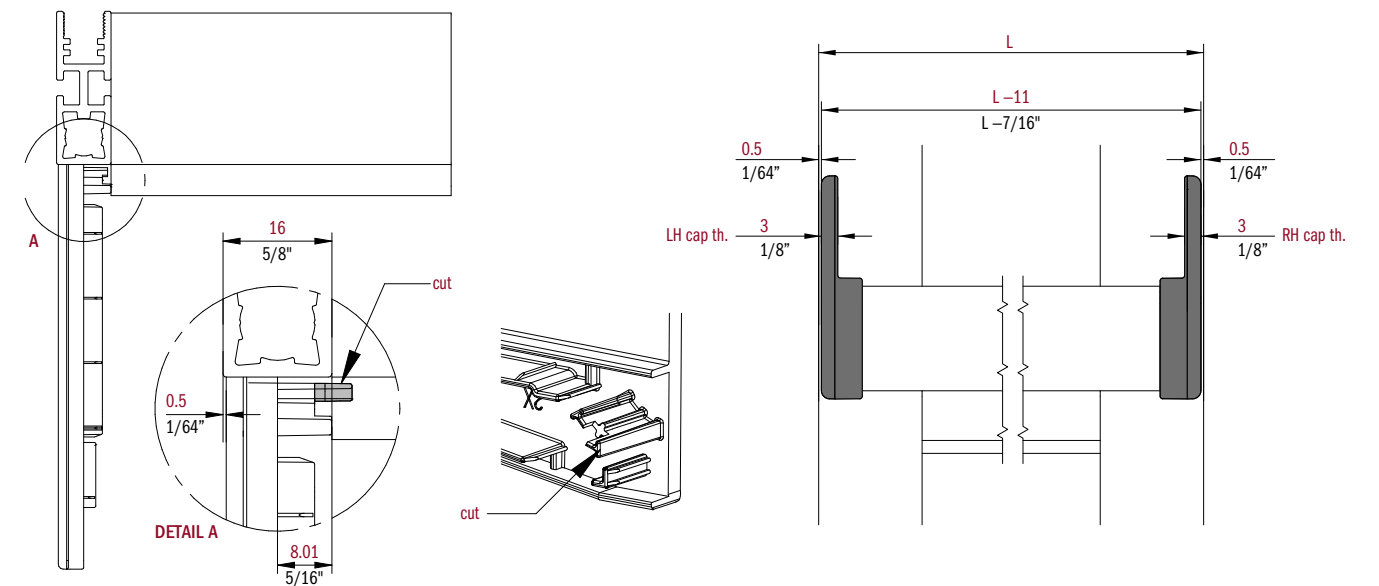
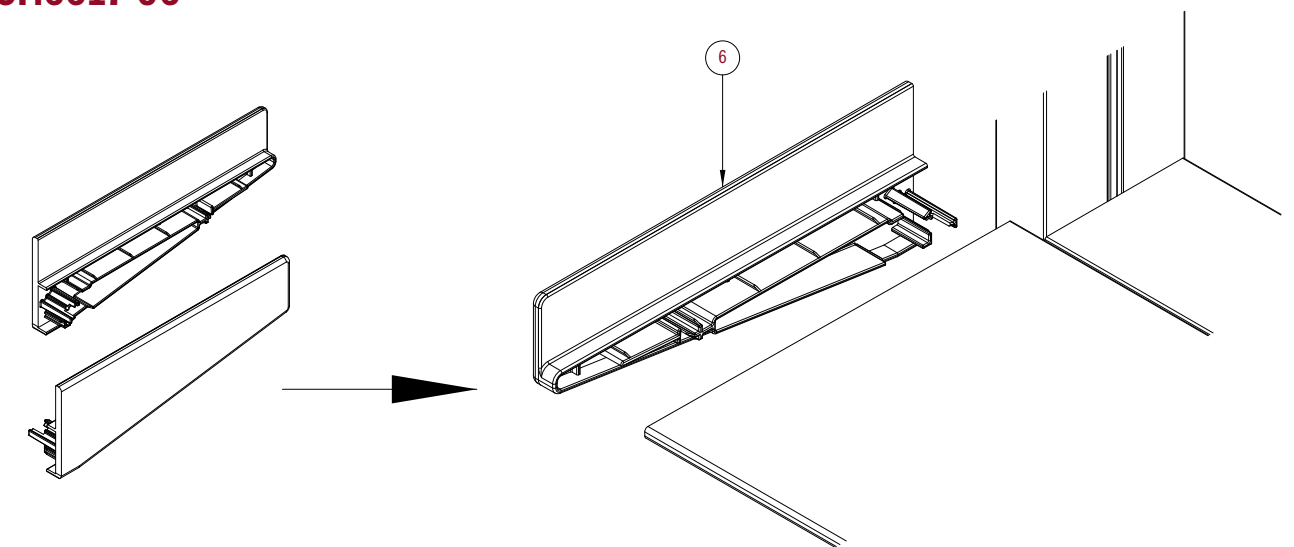
MIRROR

ALUMINIUM SHELF ASSEMBLY

CF.6616-06/01



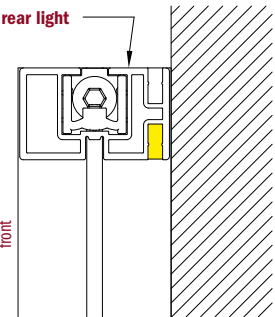
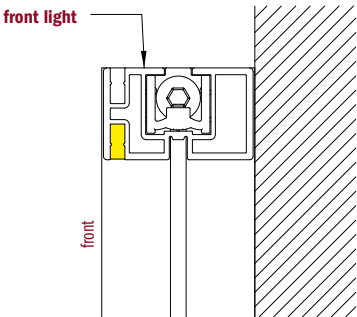
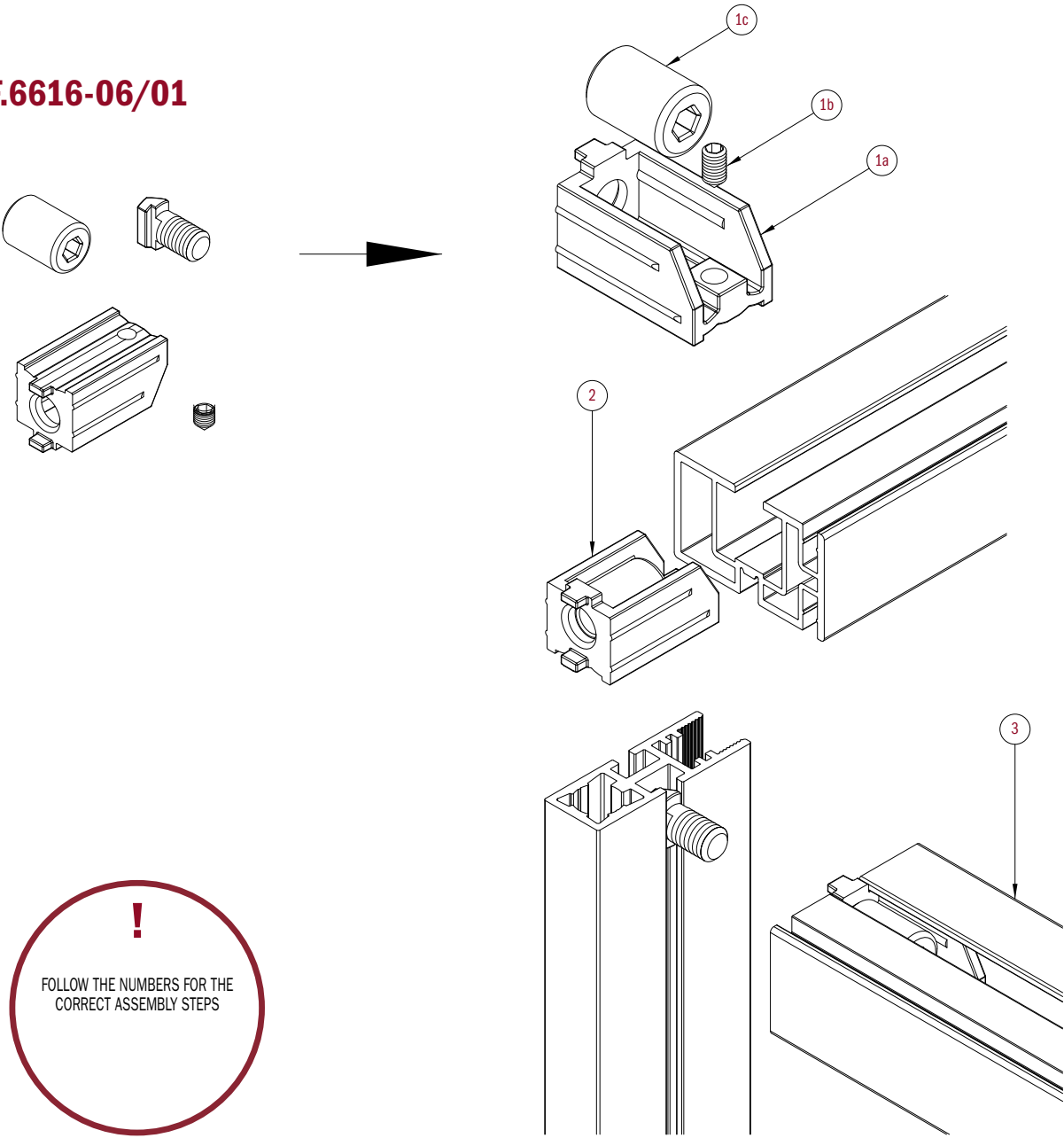
CF.6617-06



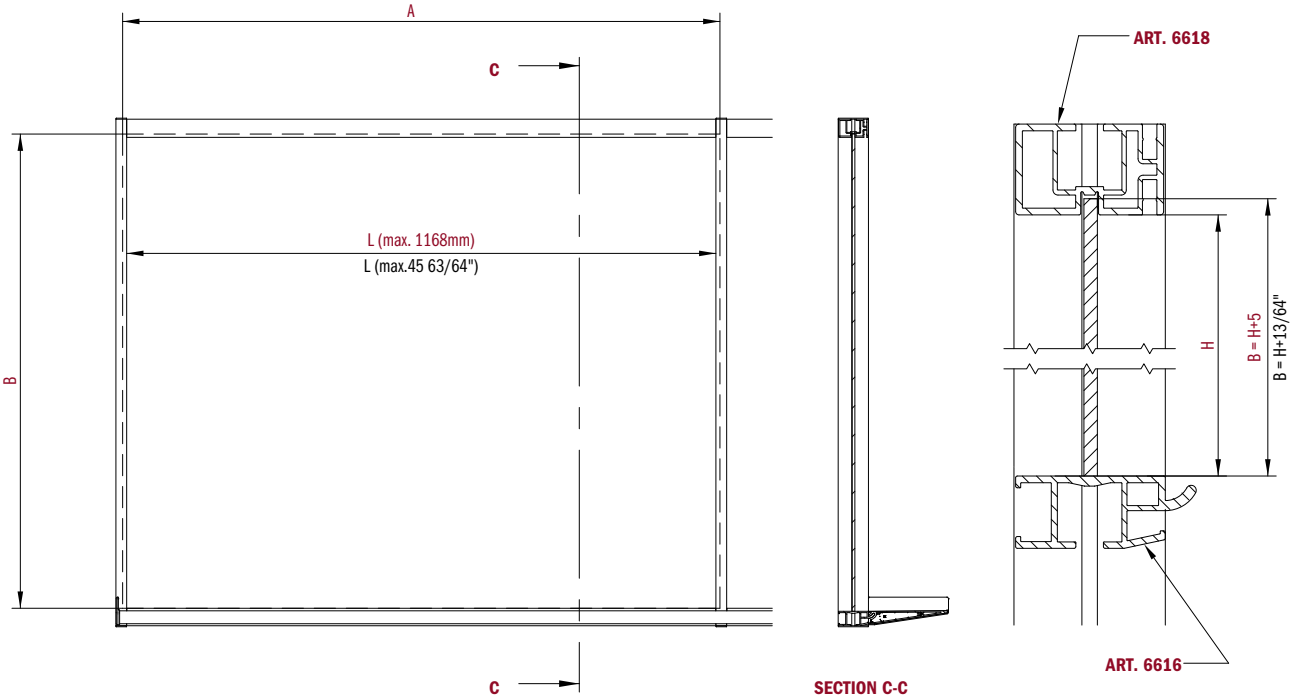
MIRROR

ASSEMBLING THE CROSSBAR

CF.6616-06/01



MIRROR DIMENSIONING MAX. 4 MM THICK

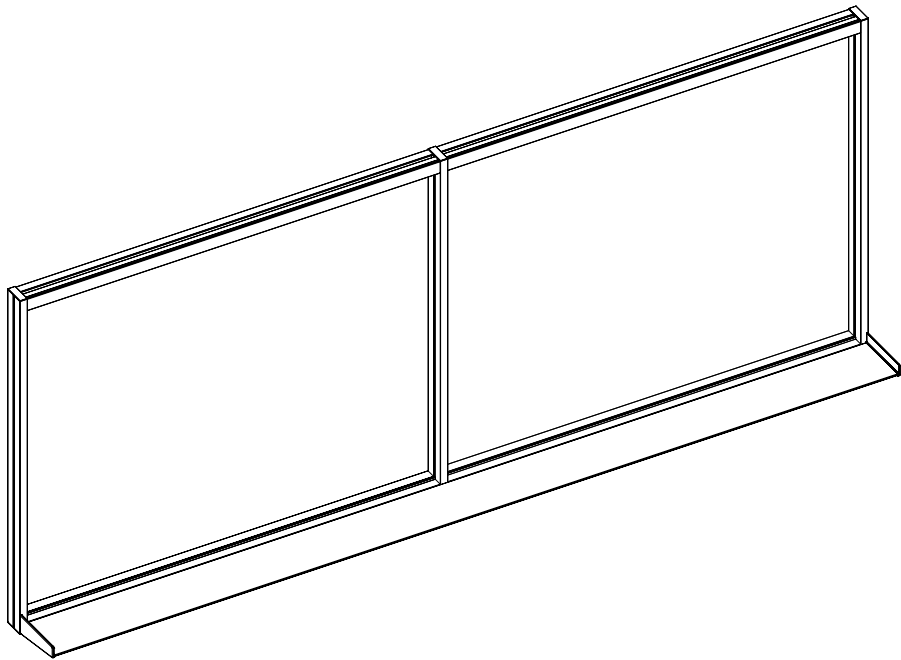


MIRROR CALCULATION
A = L + 12mm
A = L + 15/32"
B = H + 5mm
B = H + 13/64"

MIRROR

EXAMPLE OF MATERIAL ORDER FOR PROJECT 1

STRUCTURE DIMENSION - 1800mm X 750mm
STRUCTURE DIMENSION - 70 55/64" x 29 17/32"



STRUCTURE PROFILES

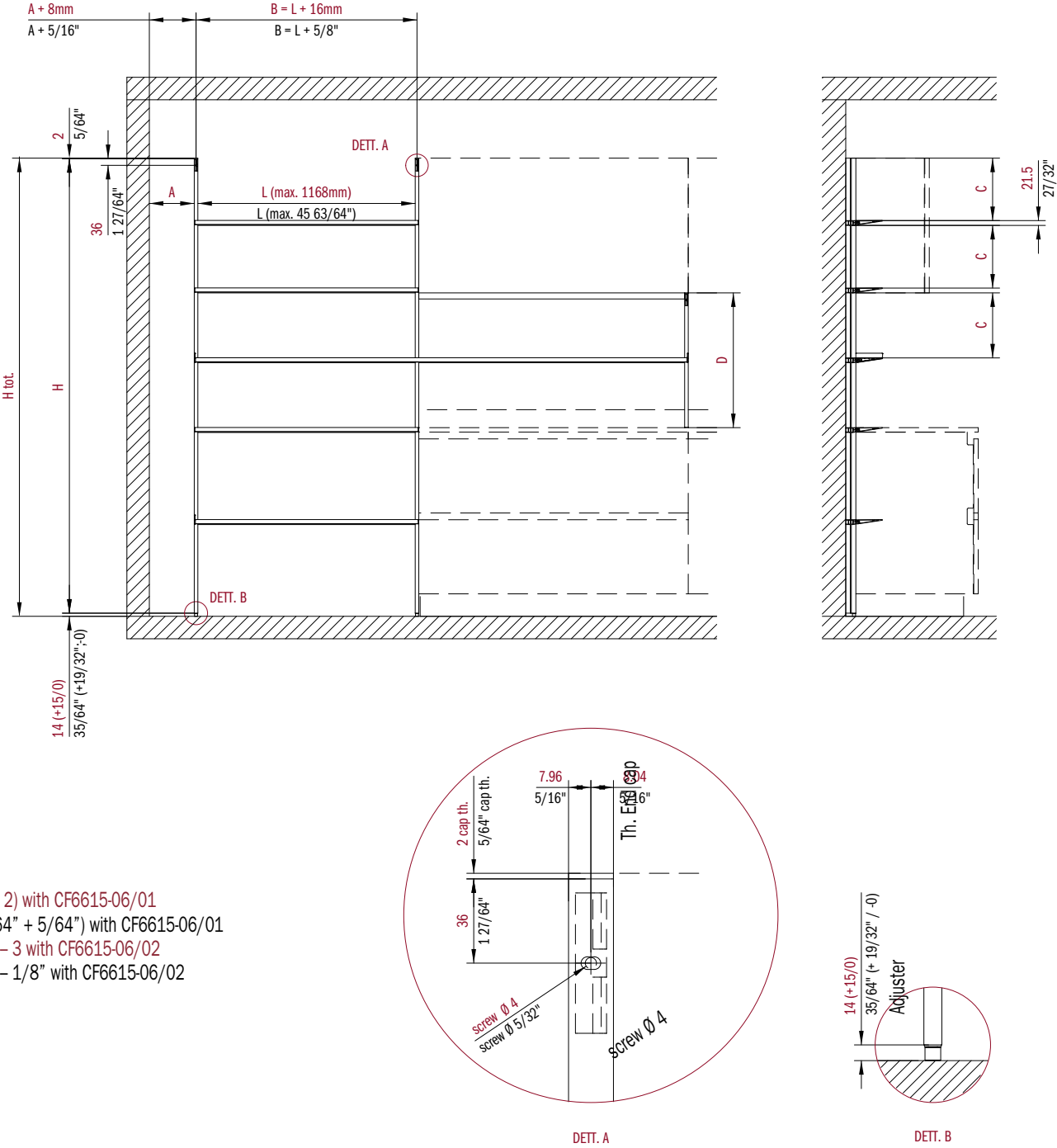
ART. 6615	N° 3pz	L 750mm	L 29 17/32"
ART. 6618	N° 2pz	L 876mm	L 34 31/64"
ART. 6616	N° 2pz	L 876mm	L 34 31/64"
ART. 6617 / ART. 6621	N° 1pz	L 1789mm	L 70 7/16"

STRUCTURE ACCESSORIES

CF.6615-06/02	N° 3 boxes
CF.6615-06/03	N° 6 boxes
CF.6617-06	N° 1 box
CF.6616-06/01	N° 4 boxes

KITCHEN UNDER-WALL CABINET

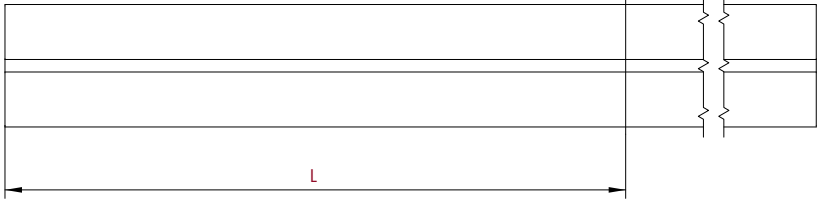
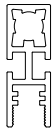
DRILLING SPECIFICATIONS



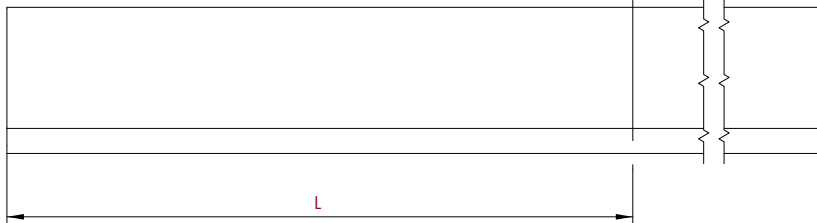
$H = H_{tot} - (14 + 2)$ with CF6615-06/01
 $H = H_{tot} - (35/64" + 5/64")$ with CF6615-06/01
 $D = H_{countertop} - 3$ with CF6615-06/02
 $D = H_{countertop} - 1/8"$ with CF6615-06/02

EDGE PROFILES

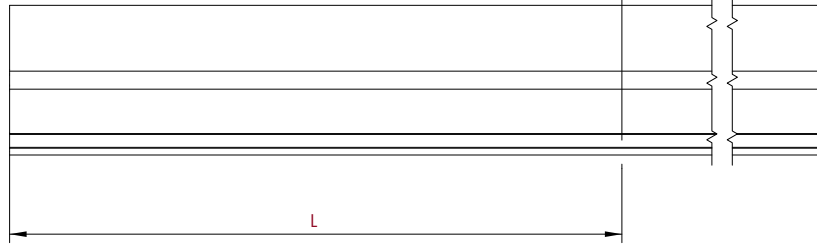
Art. 6615



Art. 6616



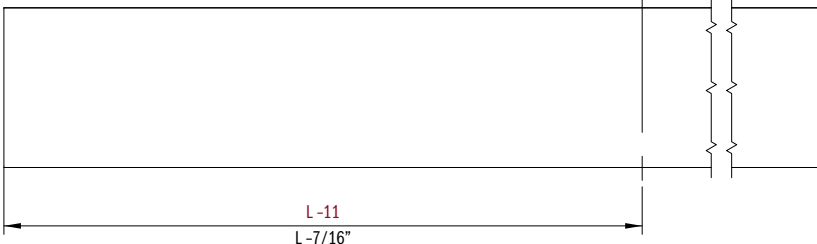
Art. 6618



Art. 6617



Art. 6621

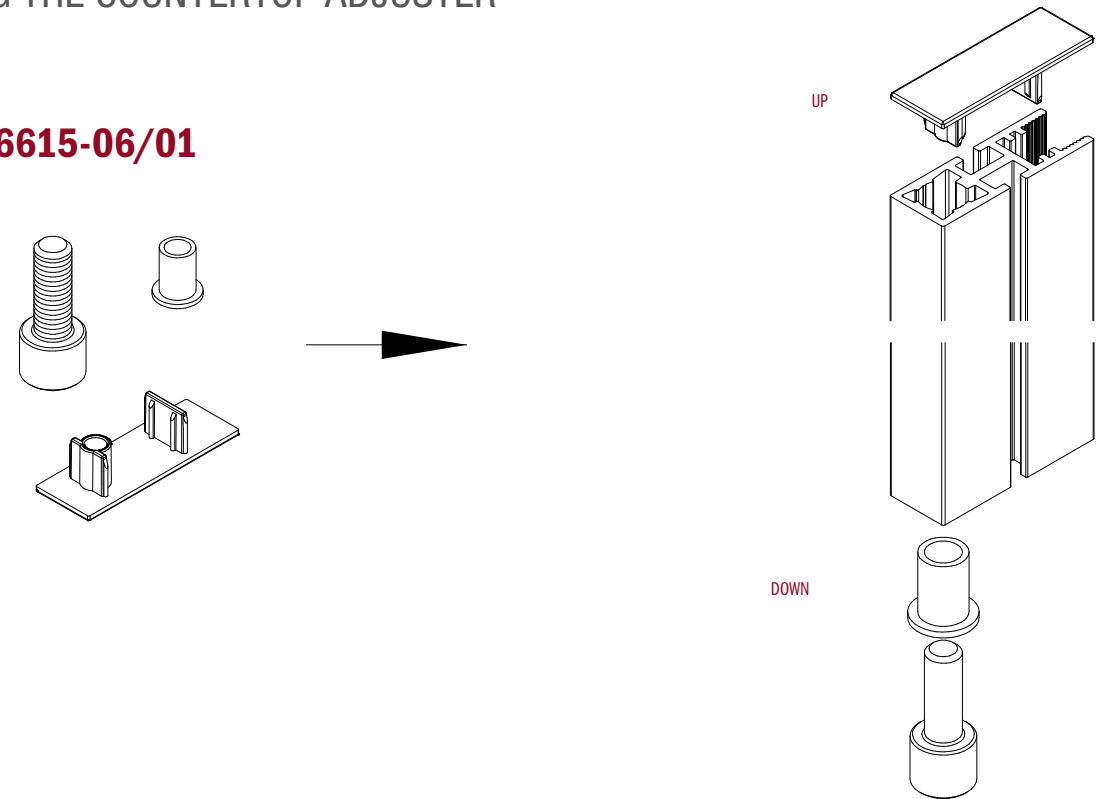


KEY
 $L - 11$ = SHELF PIECE (RH CAP TH. - LH CAP TH. +1)
 $L - 7/16"$ = SHELF PIECE (RH CAP TH. + LH CAP TH. + 3/64")

KITCHEN UNDER-WALL CABINET

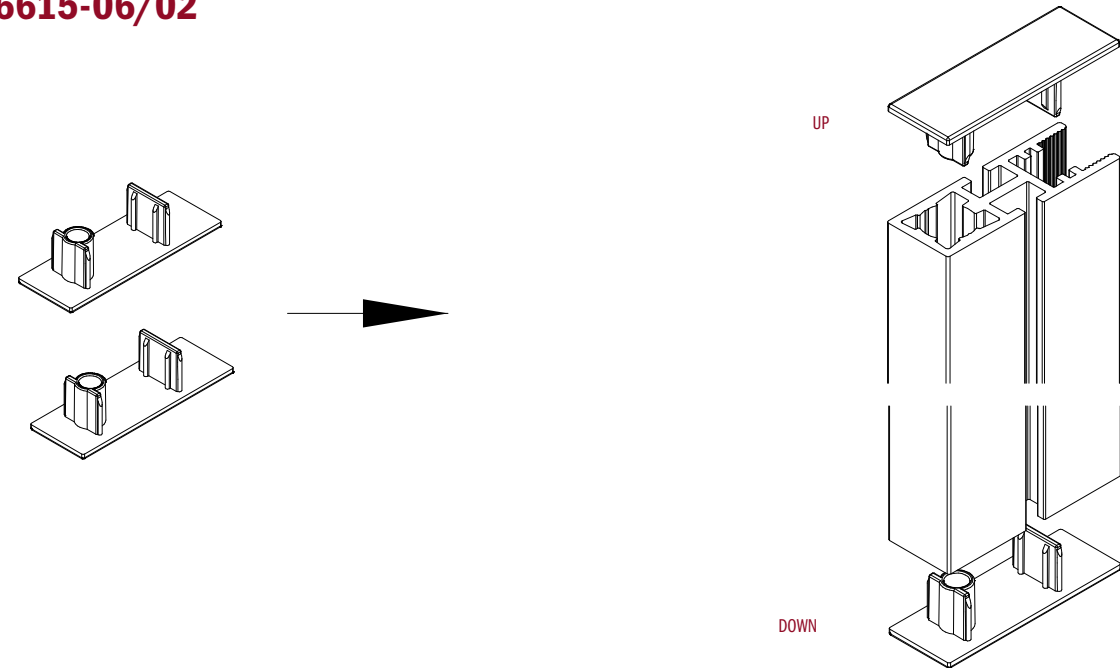
ASSEMBLING THE COUNTERTOP ADJUSTER

CF.6615-06/01

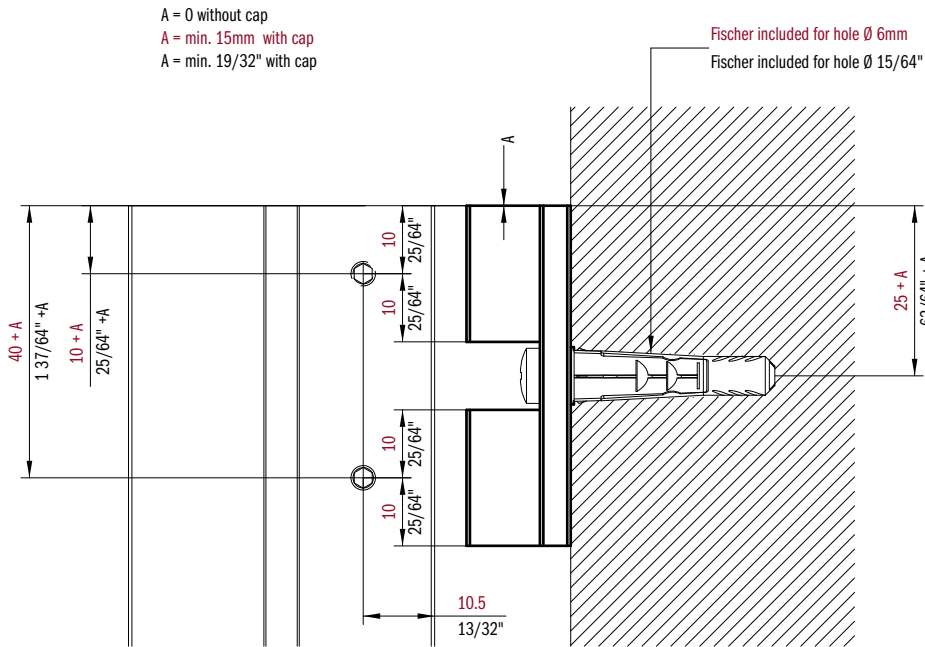


ASSEMBLING THE UPRIGHT END CAP

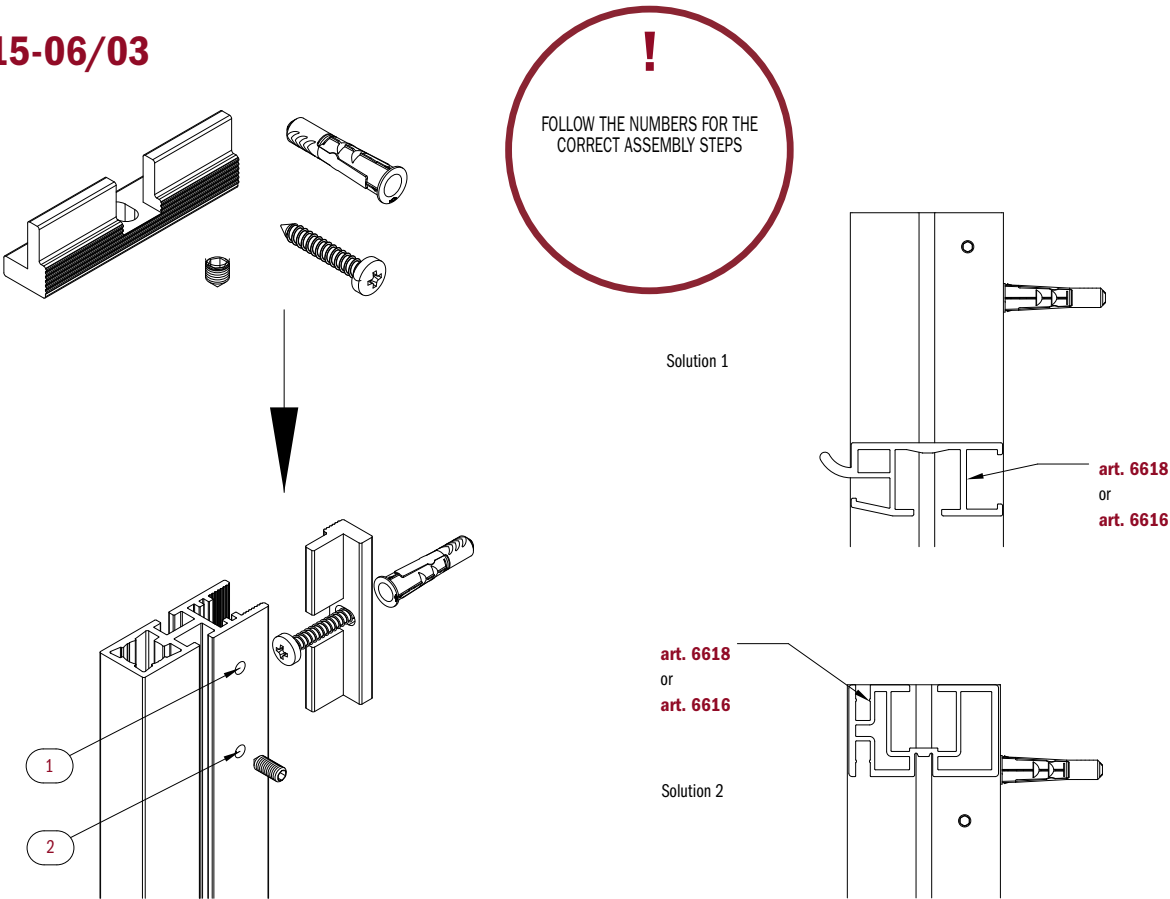
CF.6615-06/02



ASSEMBLING THE WALL-FIXING KIT



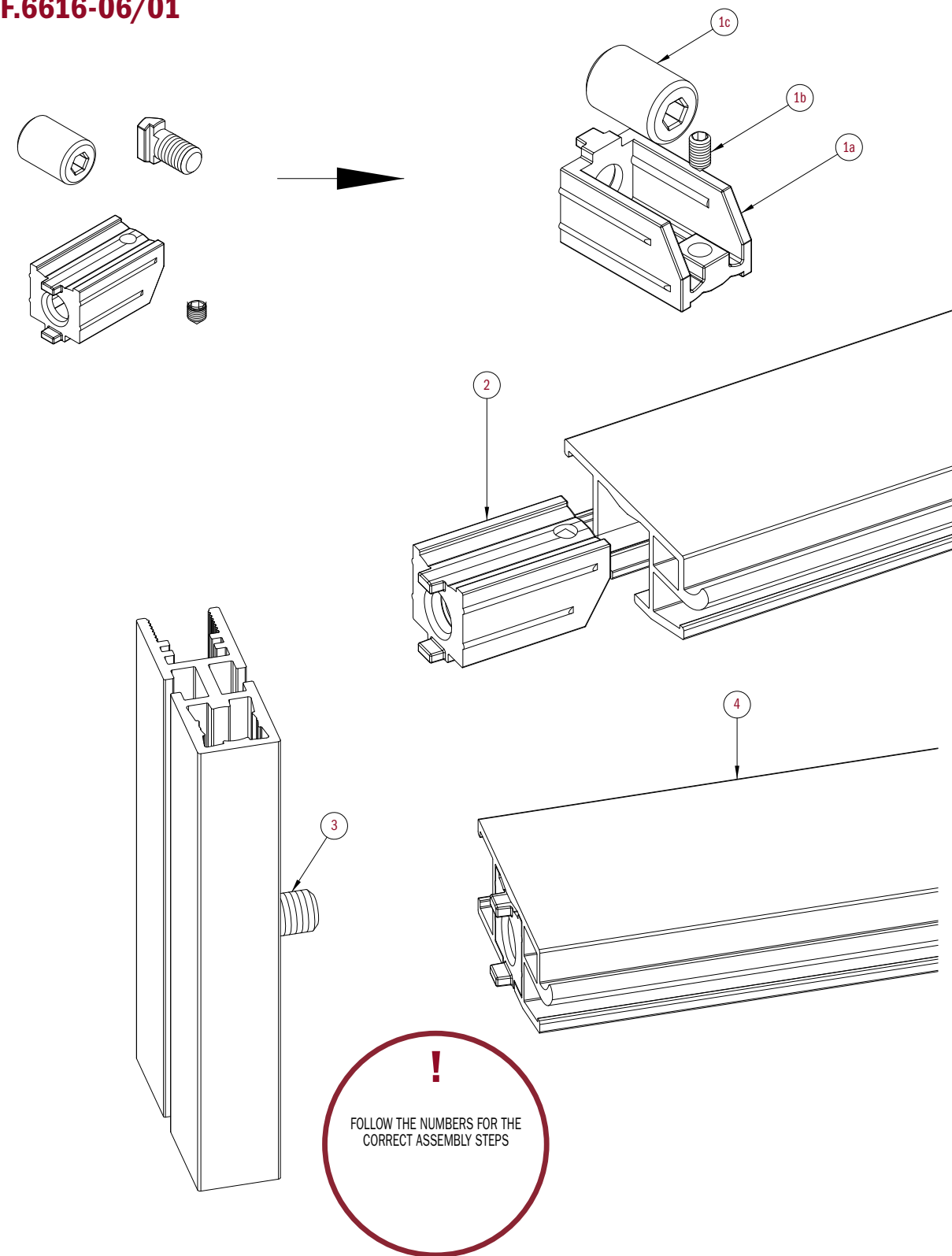
CF.6615-06/03



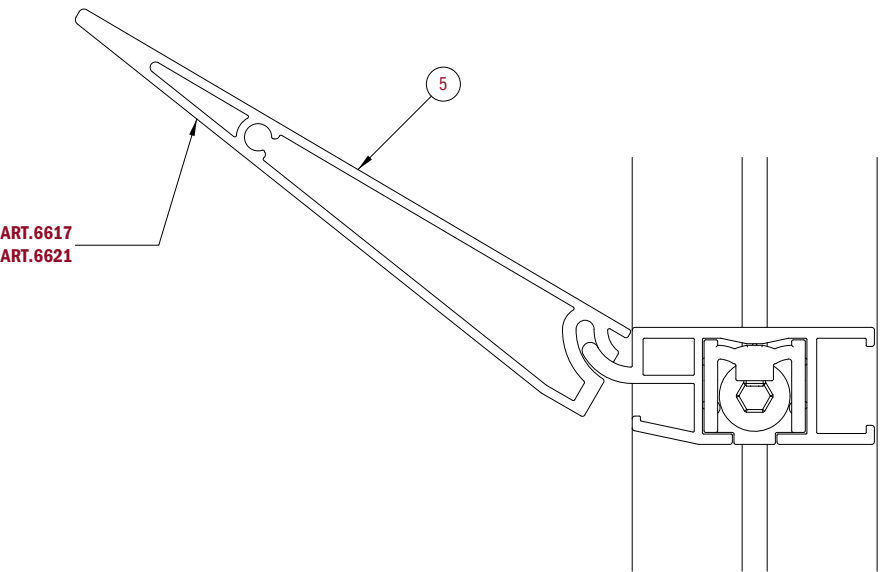
KITCHEN UNDER-WALL CABINET

ALUMINIUM SHELF ASSEMBLY

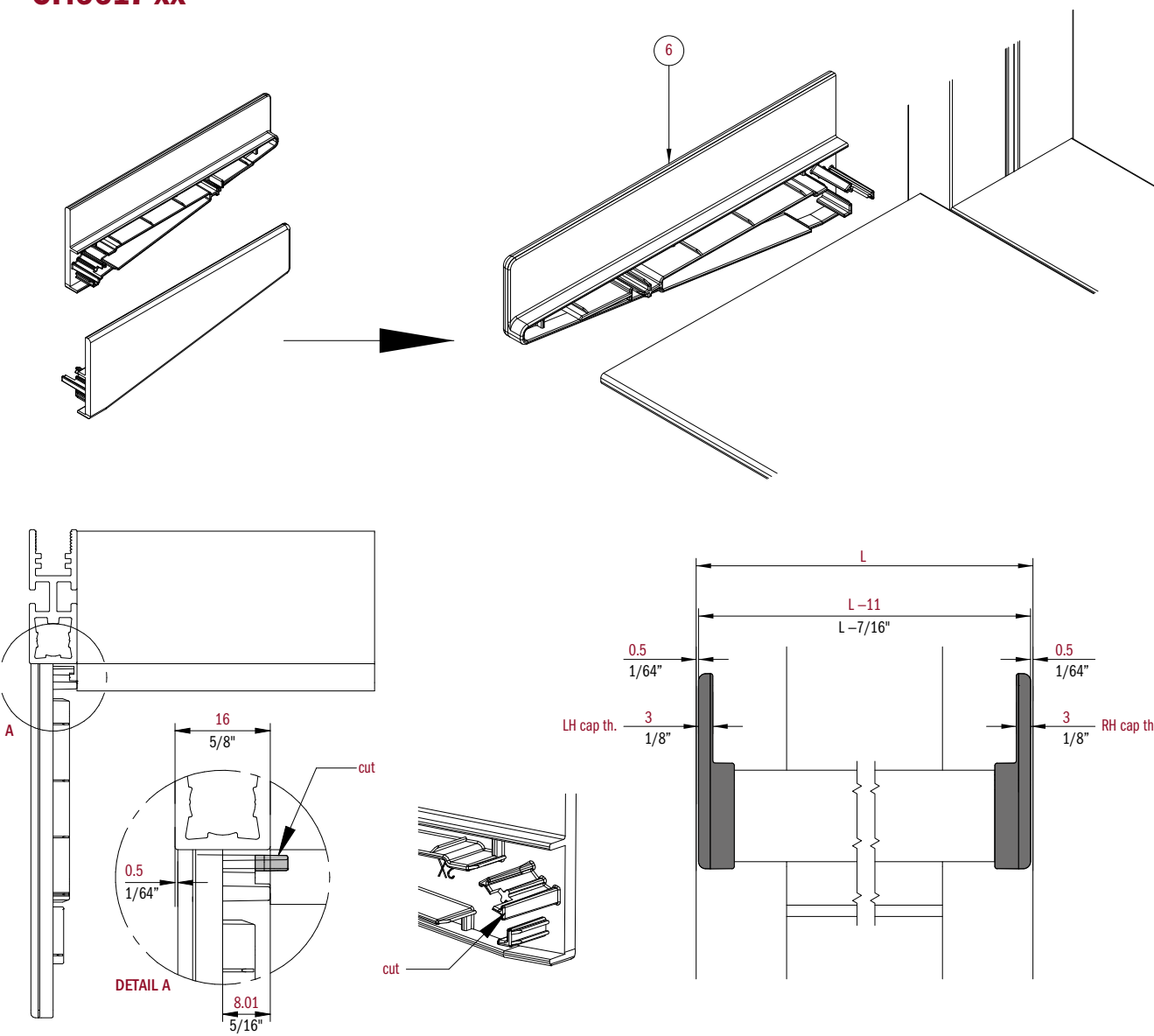
CF.6616-06/01



!
FOLLOW THE NUMBERS FOR THE
CORRECT ASSEMBLY STEPS



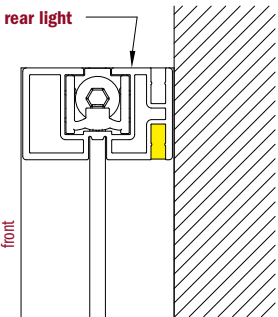
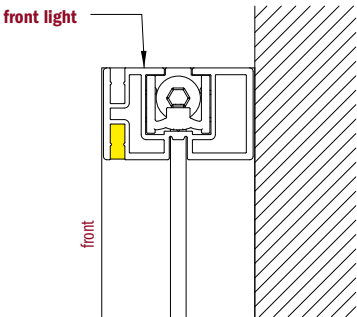
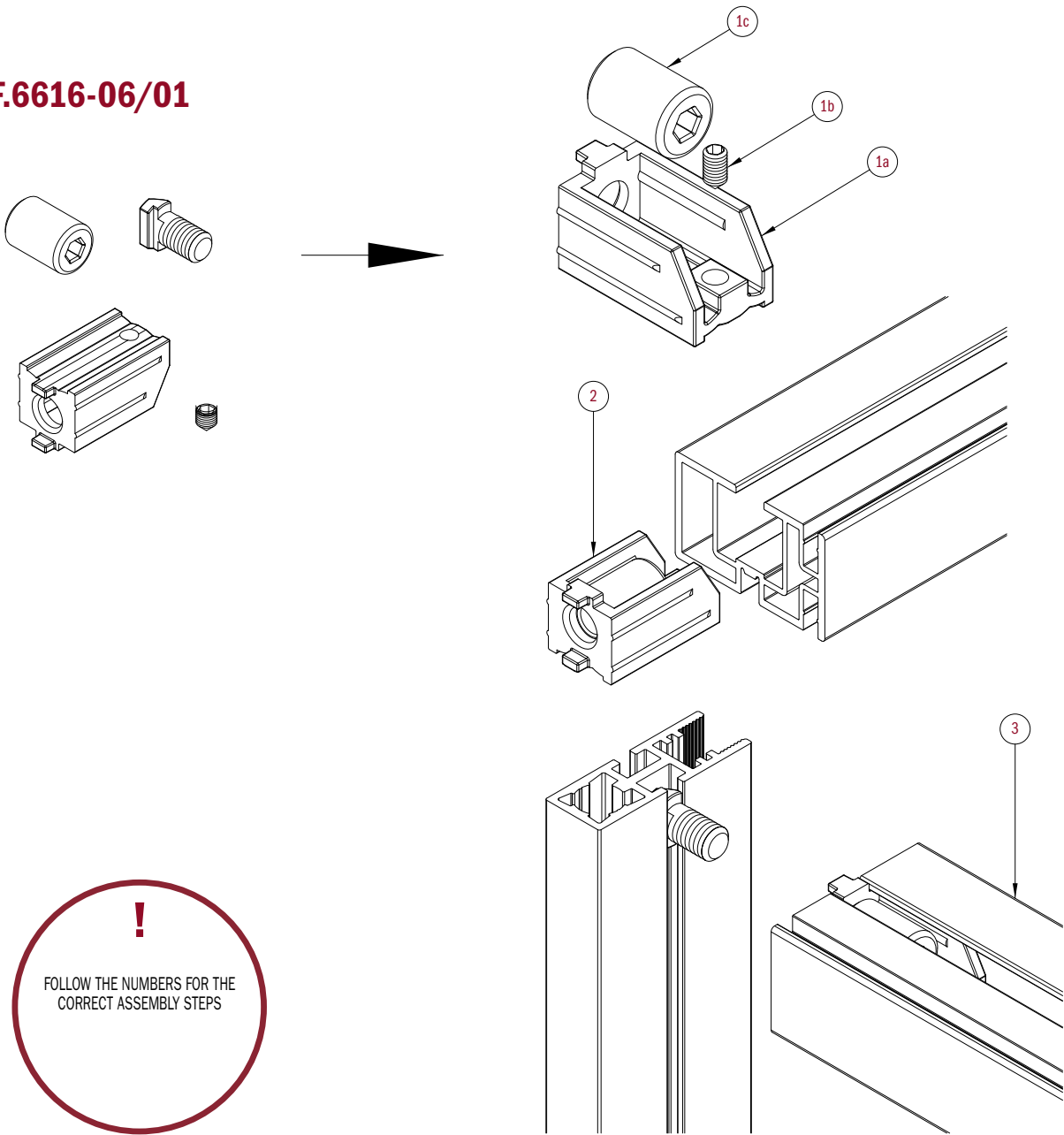
CF.6617-xx



KITCHEN UNDER-WALL CABINET

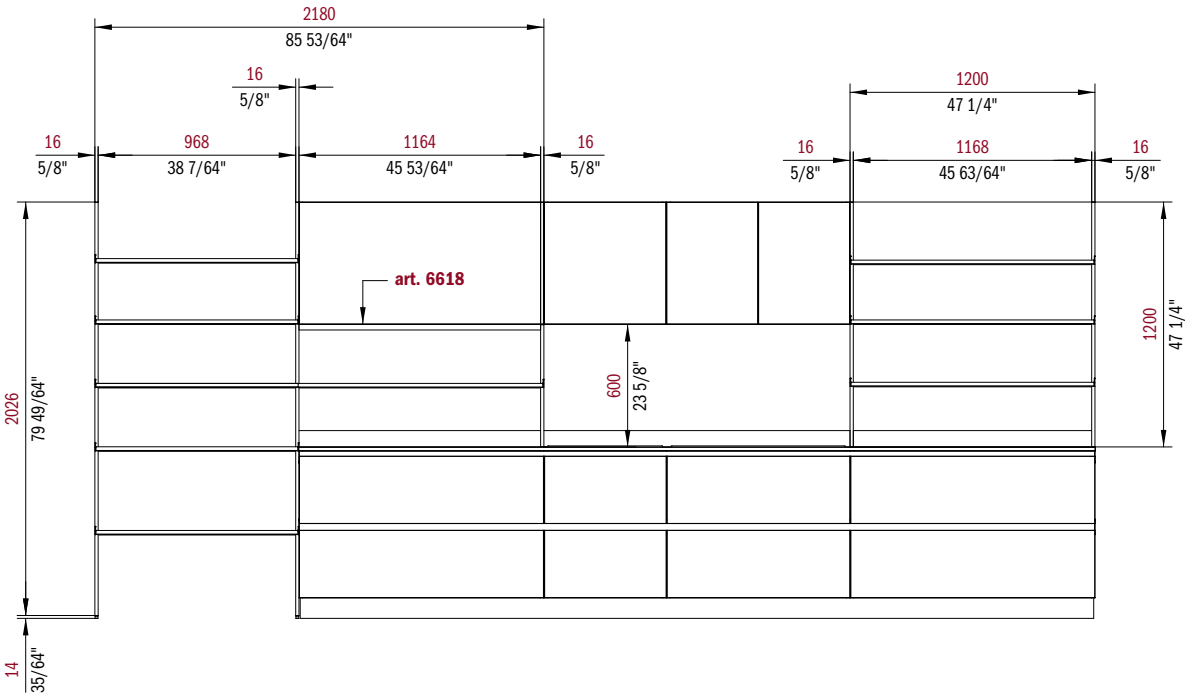
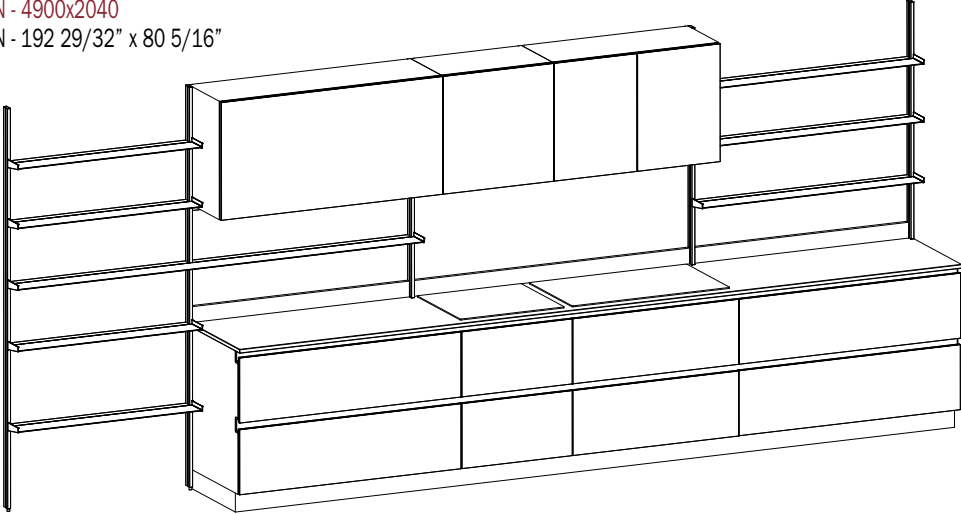
ASSEMBLING THE CROSSBAR

CF.6616-06/01



EXAMPLE OF MATERIAL ORDER FOR PROJECT 1

STRUCTURE DIMENSION - 4900x2040
STRUCTURE DIMENSION - 192 29/32" x 80 5/16"



STRUCTURE PROFILES				STRUCTURE ACCESSORIES	
ART.6615	N° 2 pcs	L 2026mm	L 79 49/64"	CF.6615-06/01	n° 2 boxes
	N° 1 pc	L 597mm	L 23 1/2"	CF.6615-06/02	n° 3 boxes
	N° 2 pcs	L 1197mm	L 47 1/8"	CF.6615-06/03	n° 10 boxes
ART.6618	N° 1 pc	L 1164mm	L 45 53/64"	CF.6617-xx	n° 8 boxes
	N° 3 pcs	L 1189mm	L 46 13/16"		
ART.6616	N° 5 pcs	L 968mm	L 38 7/64"	CF.6616-06/01	n° 10 boxes
	N° 1 pc	L 1164mm	L 45 53/64"		
	N° 3 pcs	L 1168mm	L 45 63/64"		
ART.6617 / ART.6621	N° 4 pcs	L 989mm	L 38 15/16"		
	N° 1 pc	L 2169mm	L 85 25/64"		

