

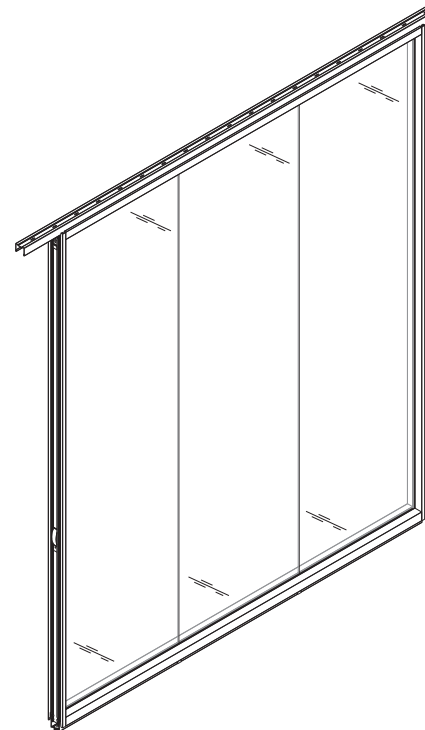
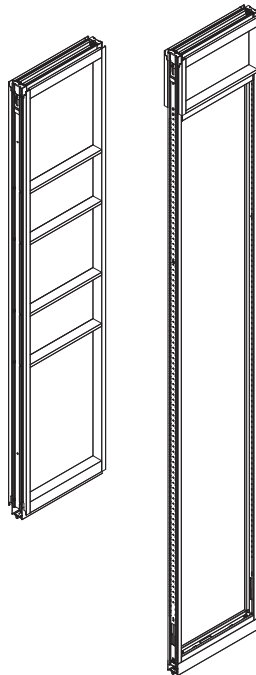
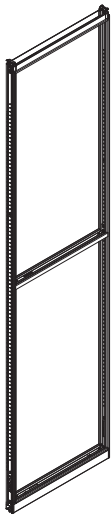
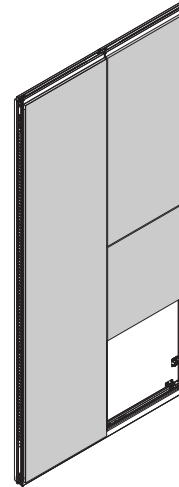
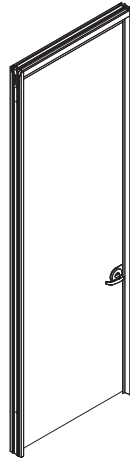
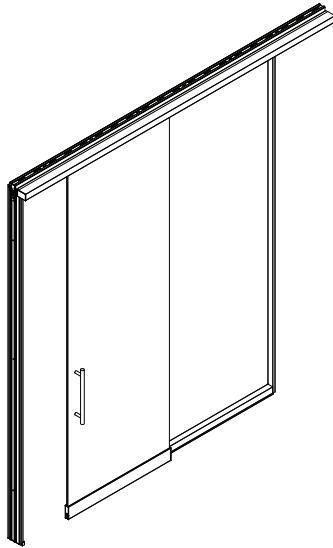
Slider Door - Page 3

Swing Door - Page 34

Steel Skin/Latch/Ceiling Track - Page 54

Steel Structure - Page 63

Glass - Page 69



CAUTION

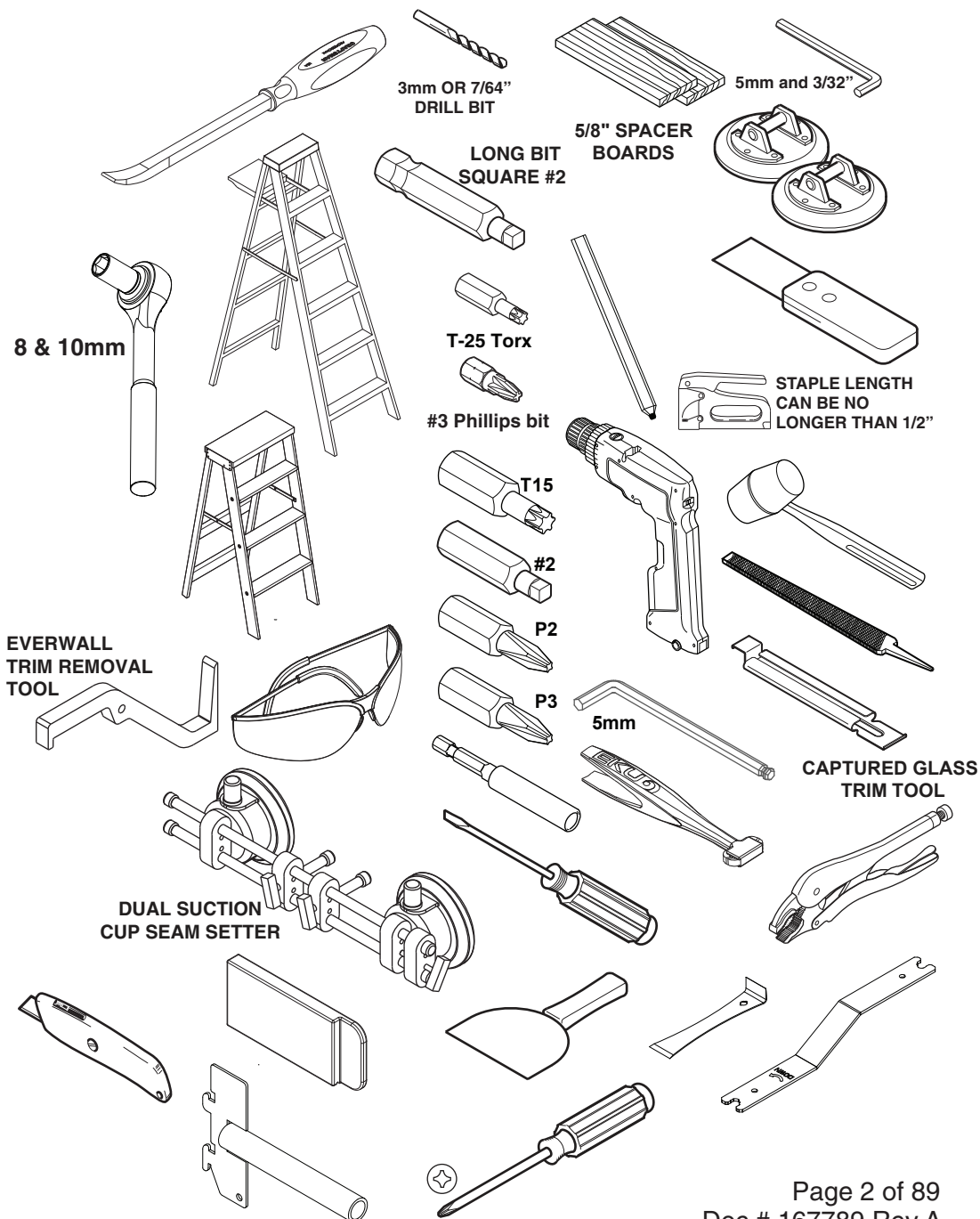
CRUSH HAZARD!
FAILURE TO PROPERLY
SECURE EVERWALL TO
THE BUILDING COULD RESULT
IN PERSONAL INJURY.

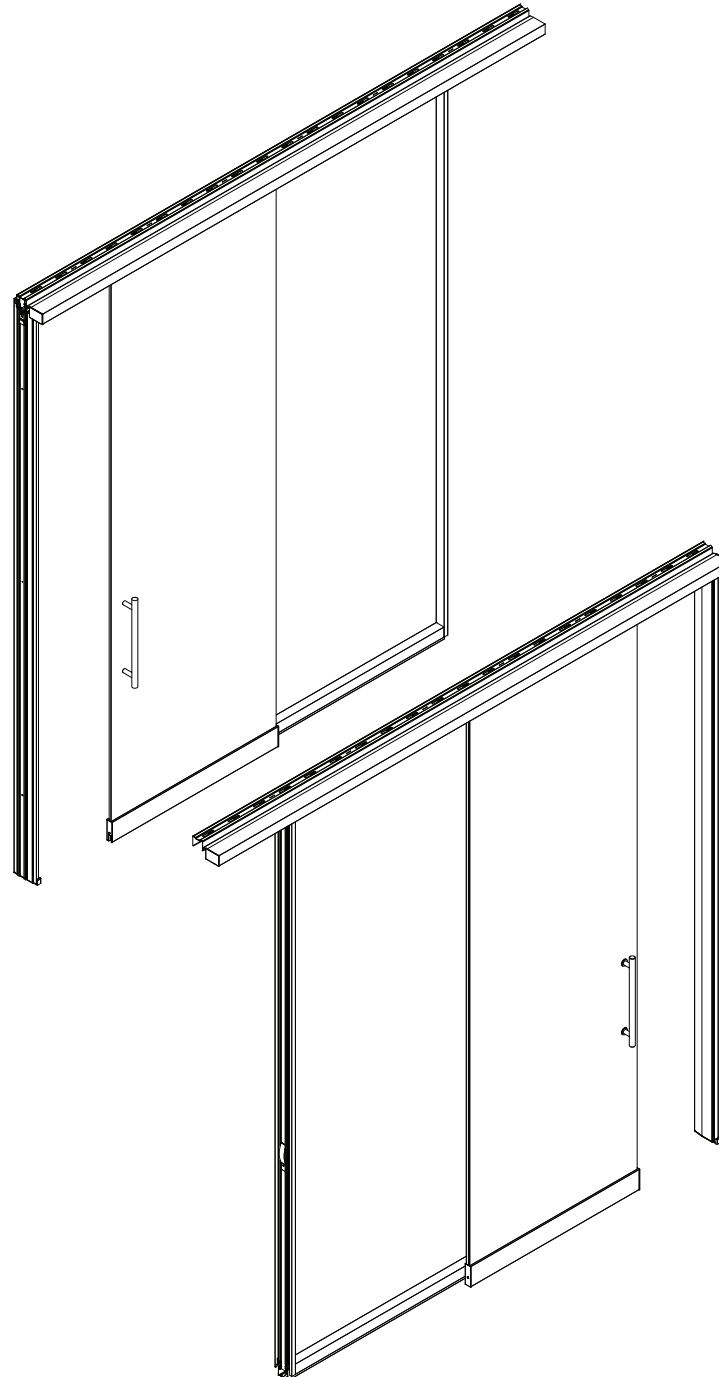
Safety Instructions Instrucciones de Seguridad Consignes de Sécurité



- Wear appropriate personal protective equipment (safety glasses, gloves, safety shoes and skin protection).
 - Tempered Glass is very heavy and can shatter while handling. Use two or more people to handle glass.
 - Handle carefully. A scratched surface, damaged surface, or edge impact can cause the glass to shatter suddenly into sharp pieces.
-
- Use el equipo apropiado de protección personal (gafas de seguridad, guantes, zapatos de seguridad y protección para la piel).
 - El vidrio templado es muy pesado y se puede romper durante su manipulación. Use dos o más personas para manipular el vidrio.
 - Manéjelo con cuidado. Una superficie rayada o dañada, o el impacto sobre el borde pueden causar que el vidrio se rompa de repente en trozos afilados.
-
- Portez de l'équipement de protection individuelle approprié (lunettes de sécurité, gants, chaussures de sécurité et vêtements de protection).
 - Le verre trempé est très lourd et peut se briser en éclats lorsqu'on le manipule. Au moins deux personnes sont nécessaires pour manipuler la vitre.
 - Manipulez avec soin. Une surface égratignée ou endommagée ou encore un choc sur le rebord peut faire en sorte que le verre se brise soudainement en éclats tranchants.

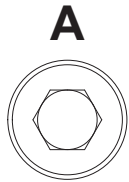
Tools



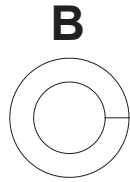


Hardware

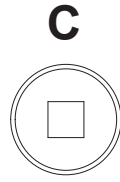
Note: Fasteners are denoted with these letters throughout these assembly directions.



M6 x 1 x 16
5mm Hex drive
Qty 2



M6 Split Lock Washer
Qty 3



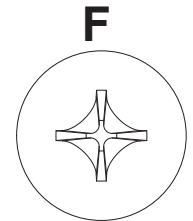
#10-16 x 0.438 tapping shoulder
#2 Square drive
Qty 3



#8-16 x 0.75 tapping
T15 drive
Qty 2 each color



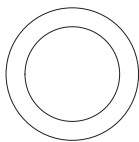
#10-16 x 1.5
#2 Square drive
Qty 12



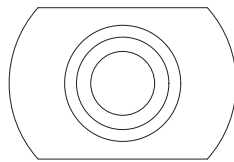
1/4"-20 x 0.625
#3 cross recessed
Qty 3



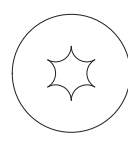
#6 x 0.875
#2 cross recessed drive
Qty 4



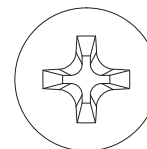
11.11 OD X 13.5mm Length
Qty 3



1/4"-20
Qty 3



#4-40 x 0.25 tapping
Qty 2

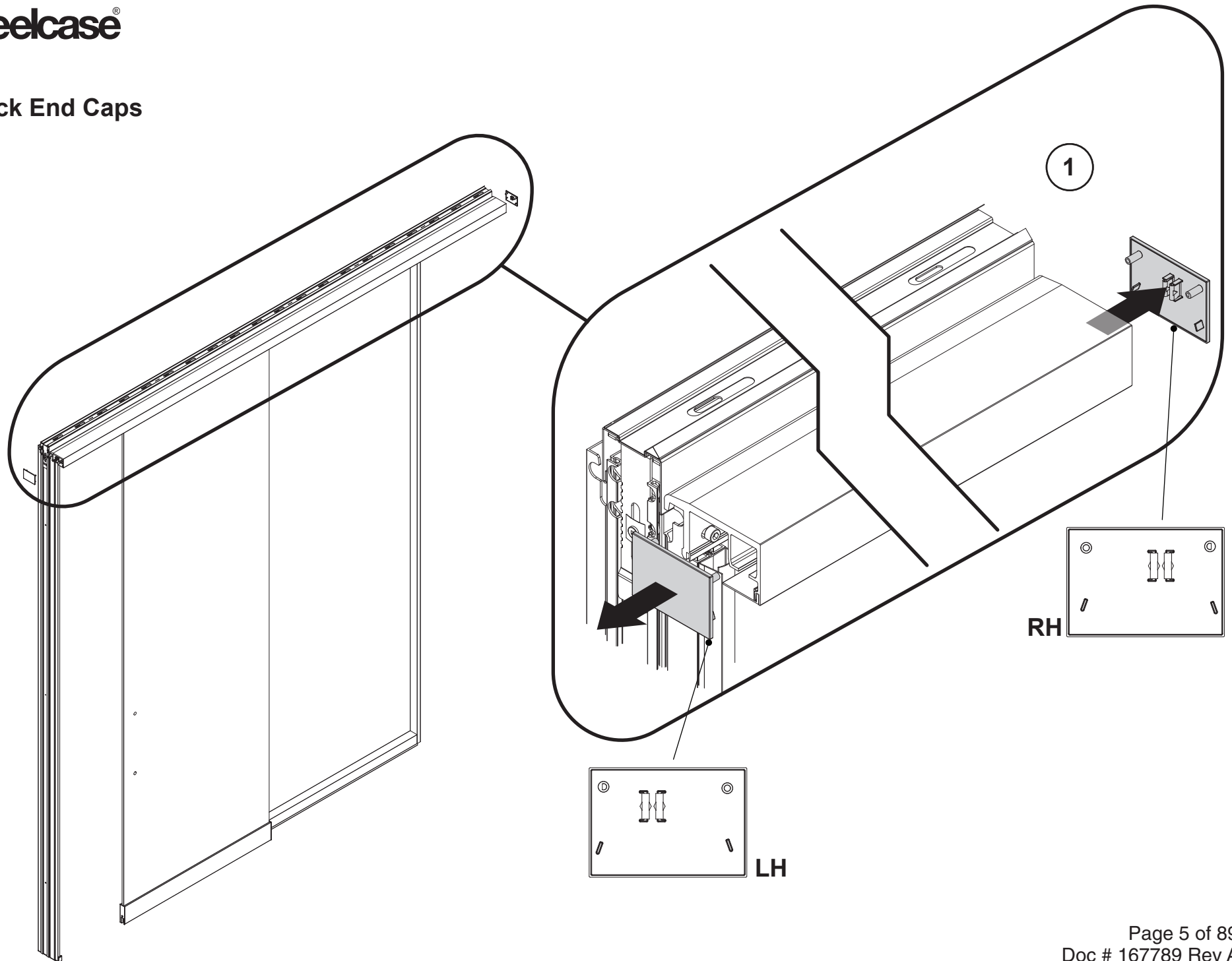


#6-20 x 0.25 tapping
#2 cross recessed
Qty 6

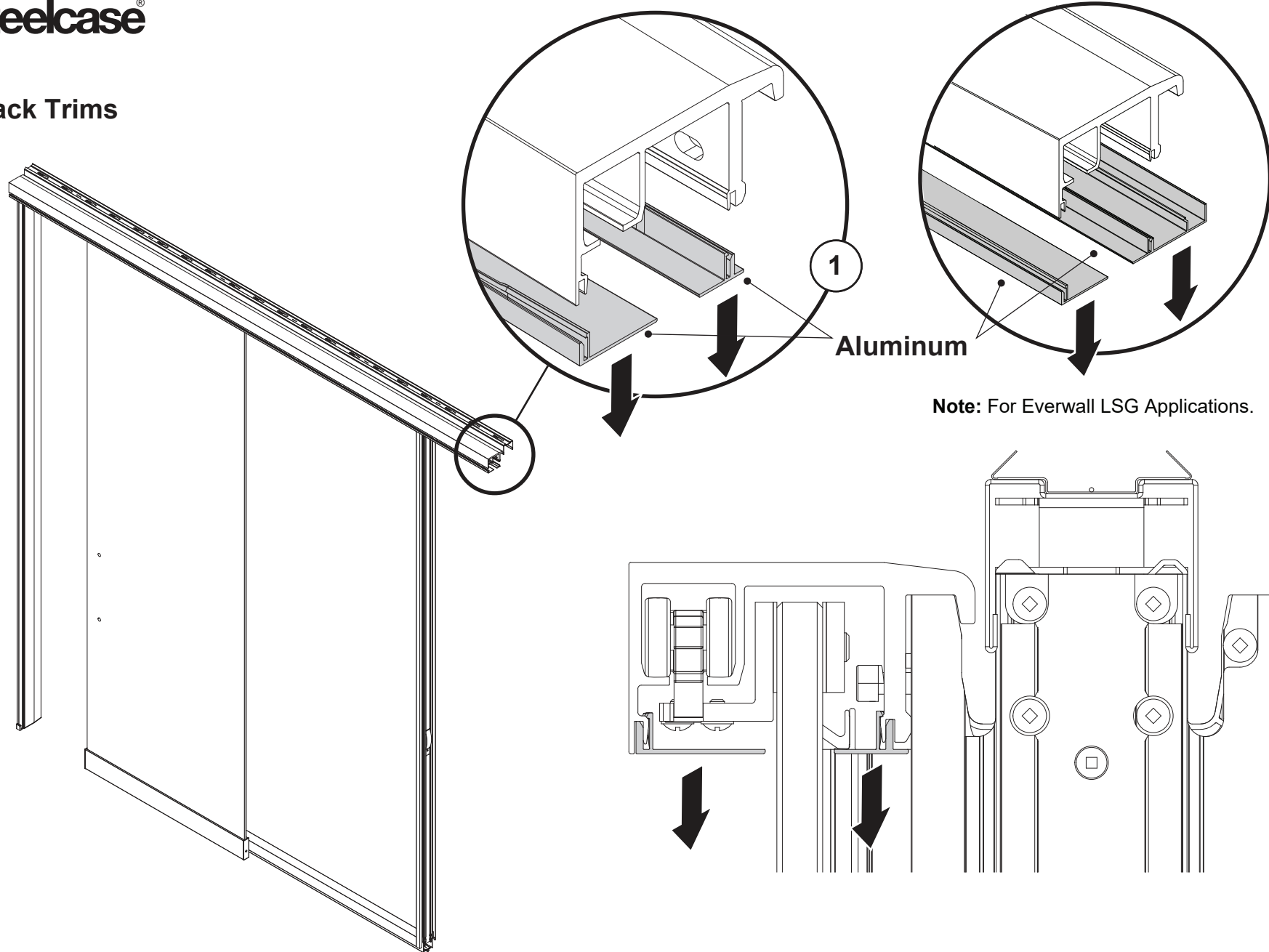


19/32" OD Plastic Washer
Qty 2

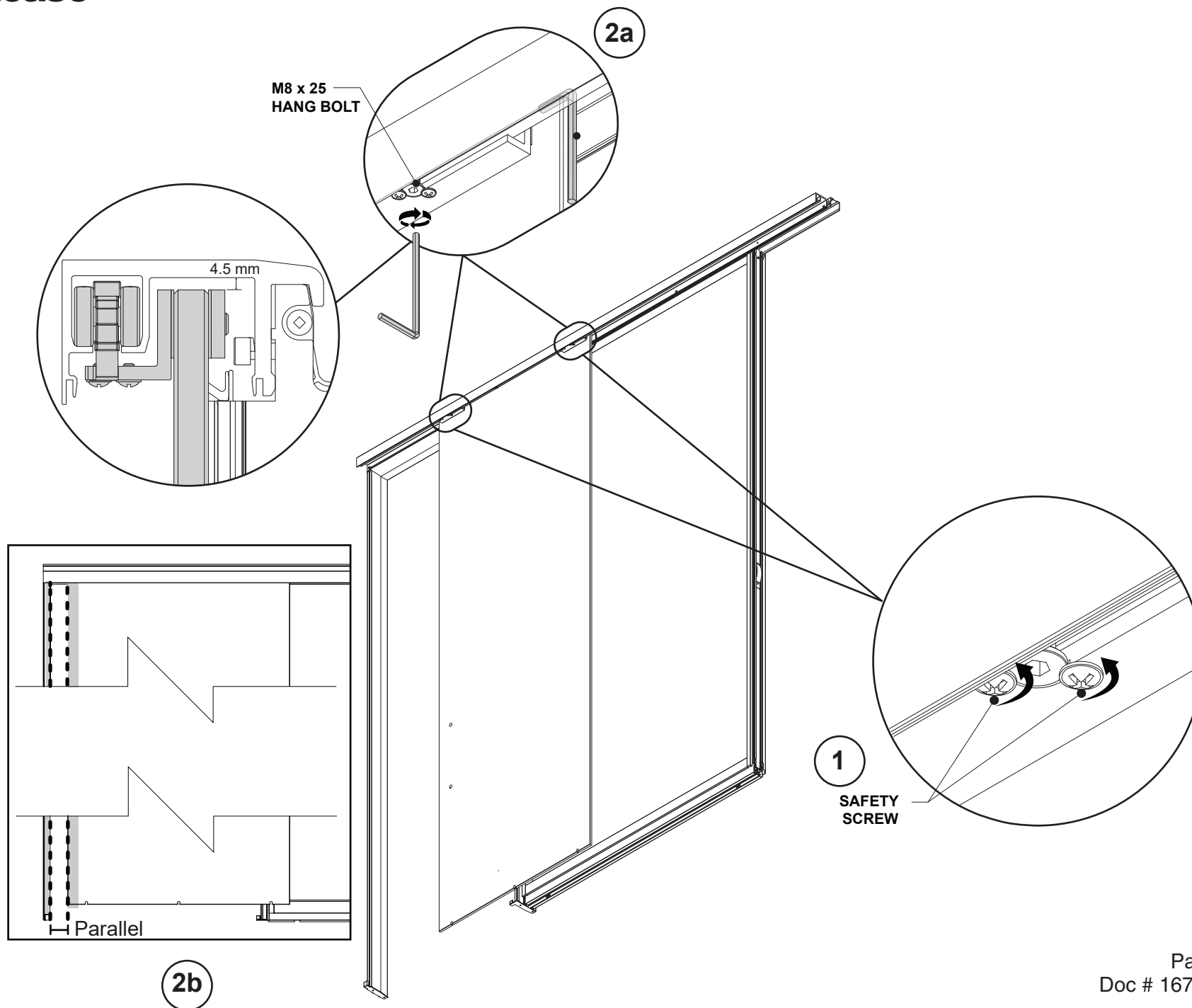
Track End Caps



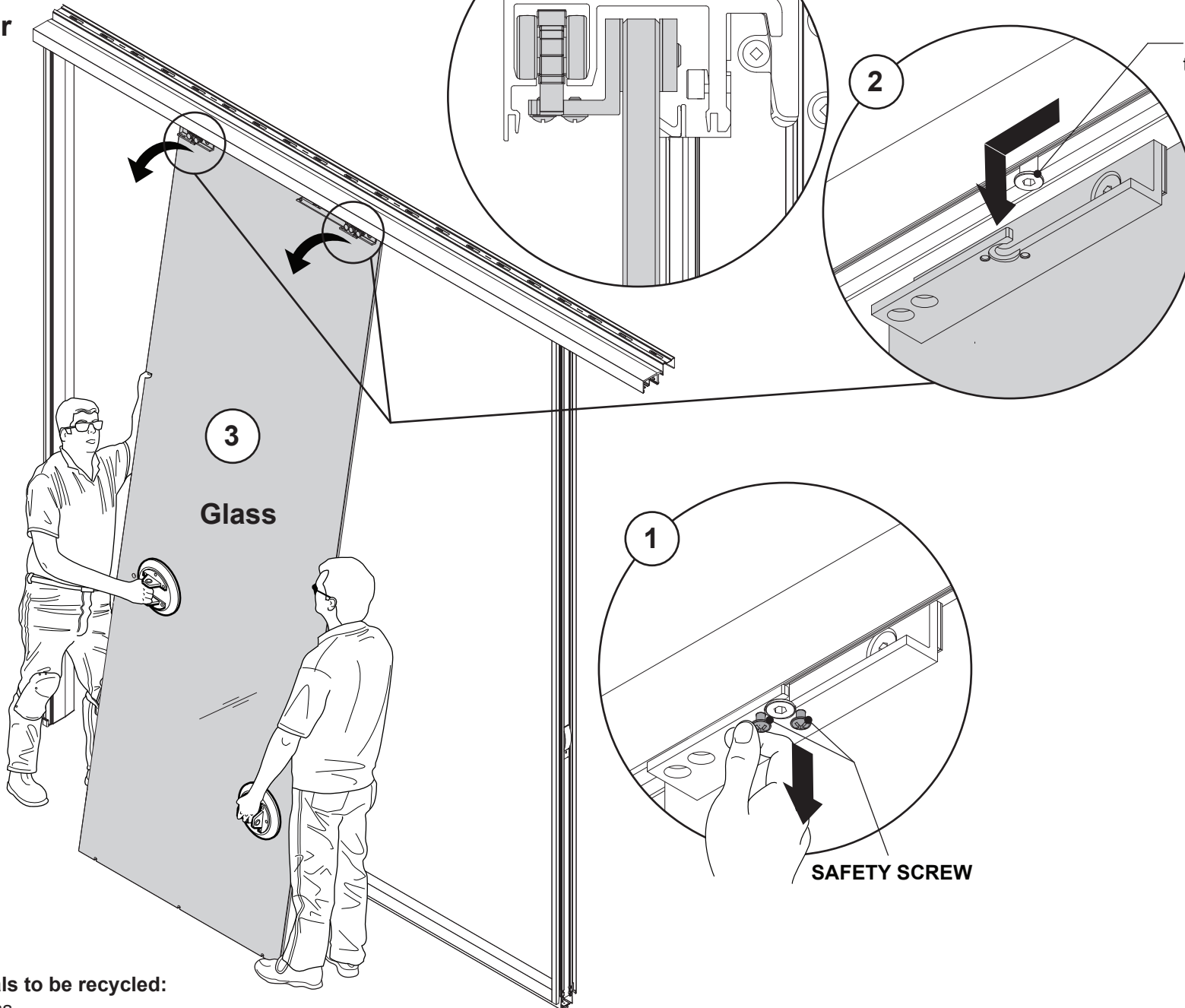
Track Trims



Door

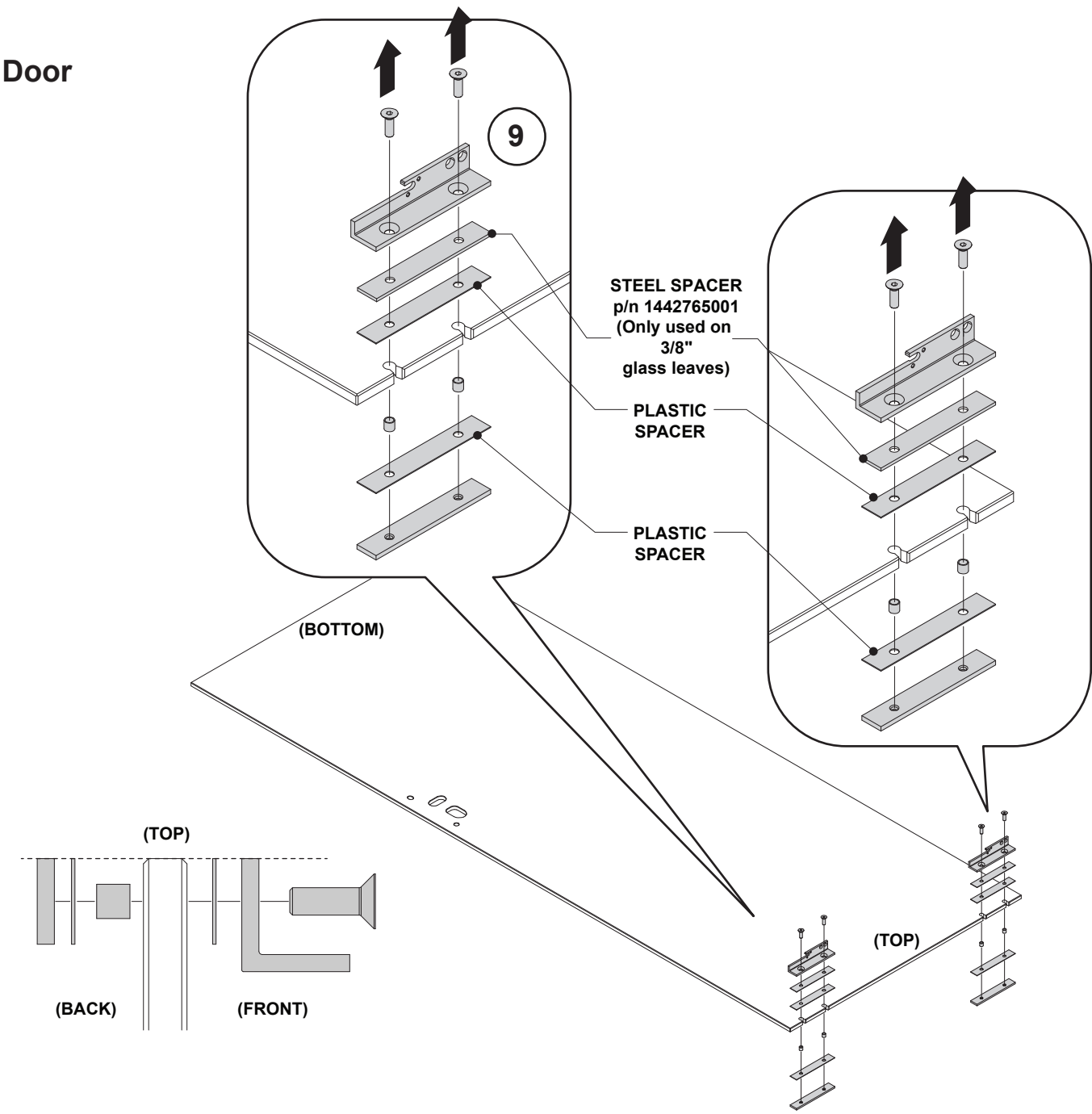


Door

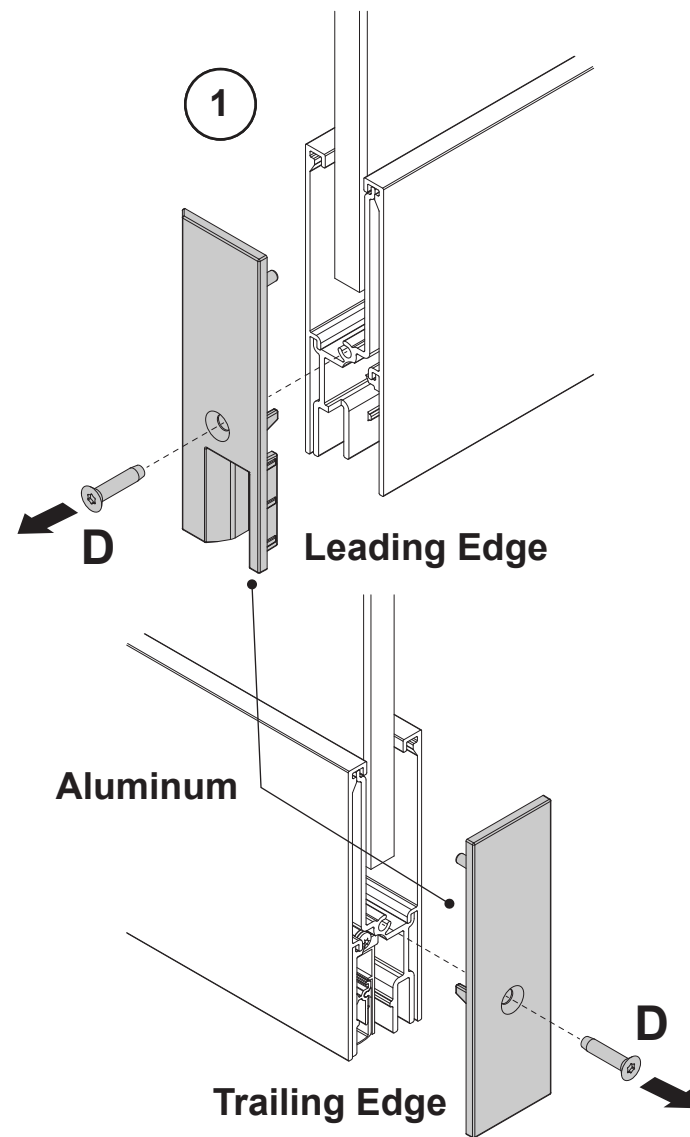
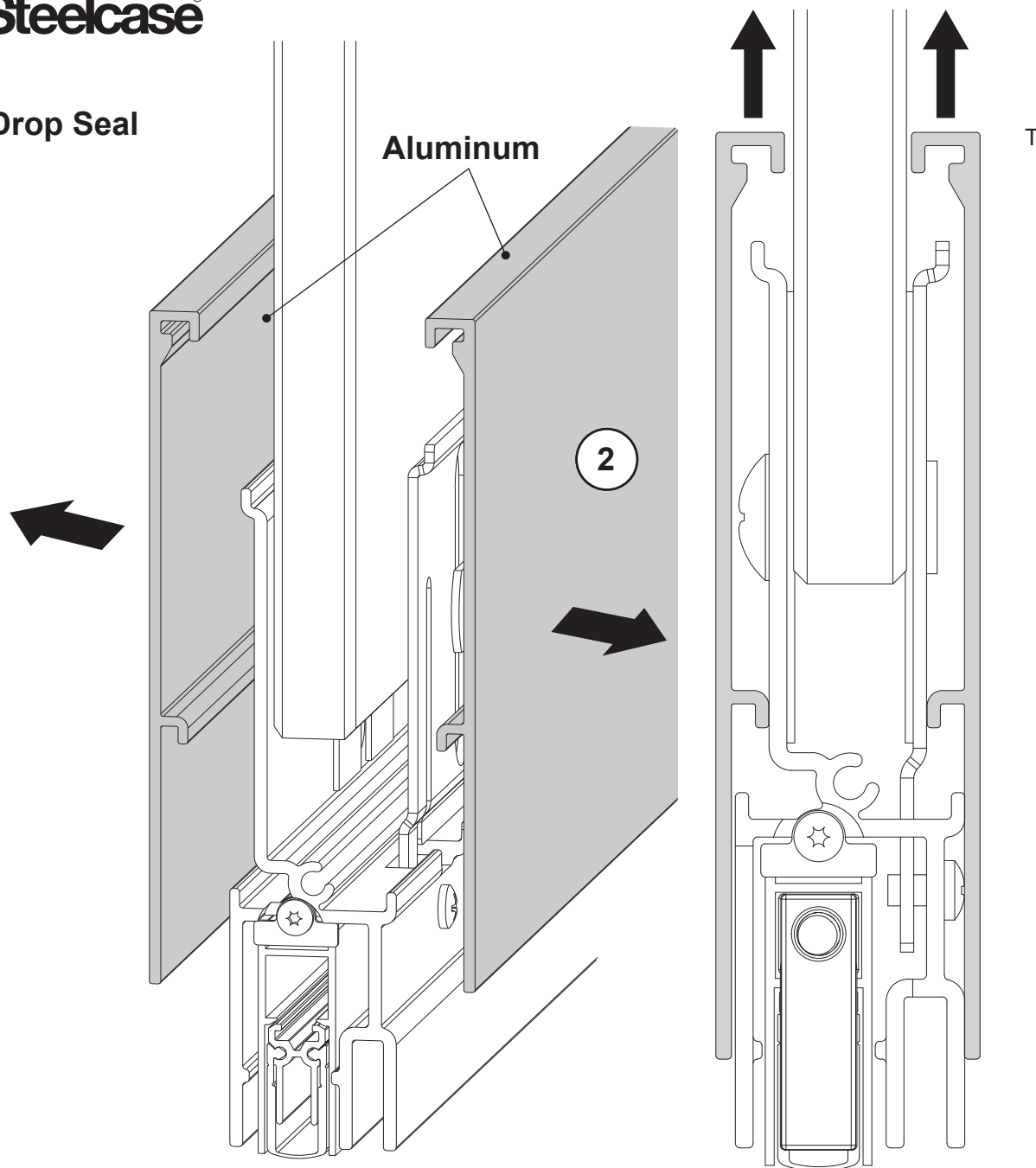


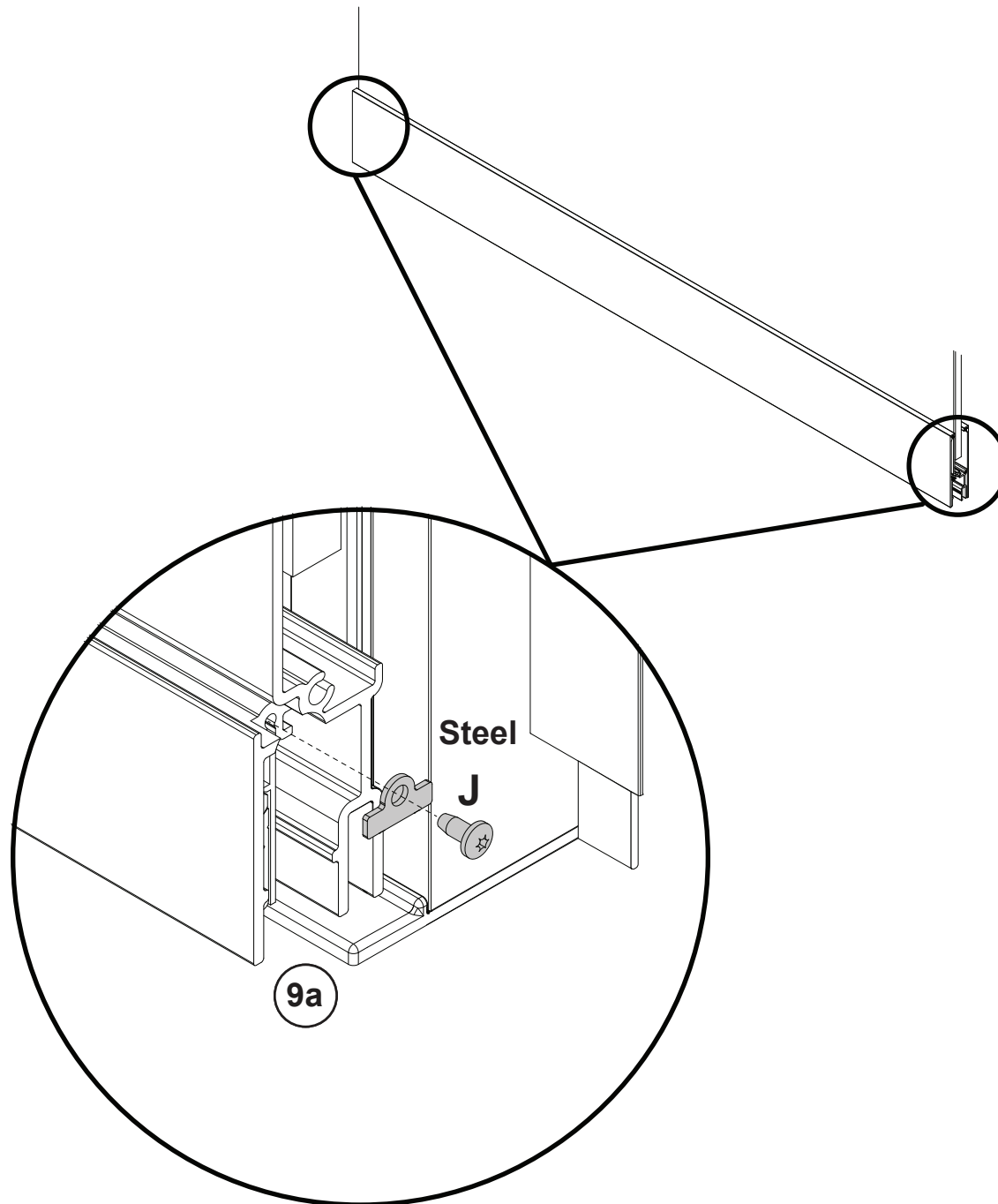
Materials to be recycled:
(1) Glass

Door

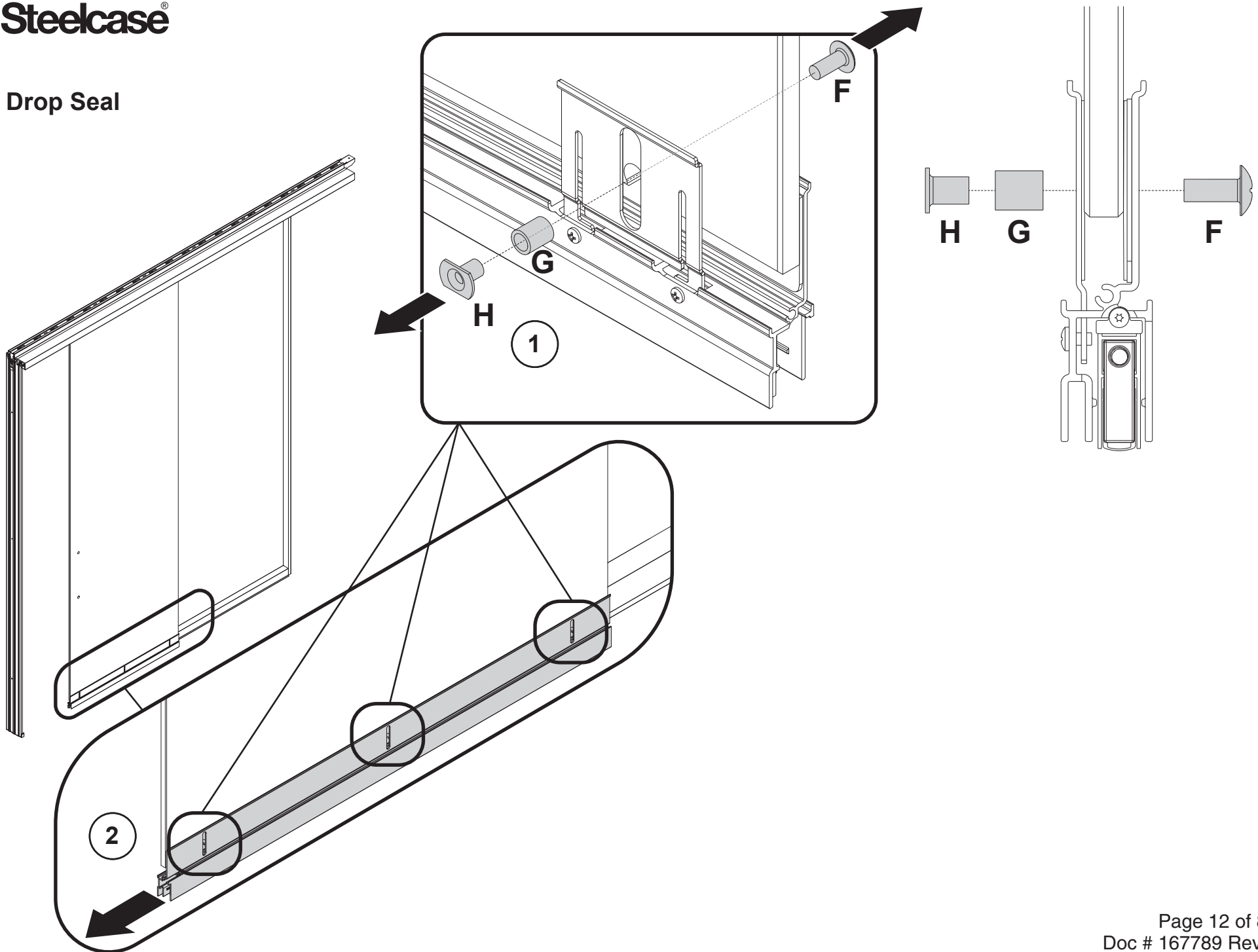


Drop Seal

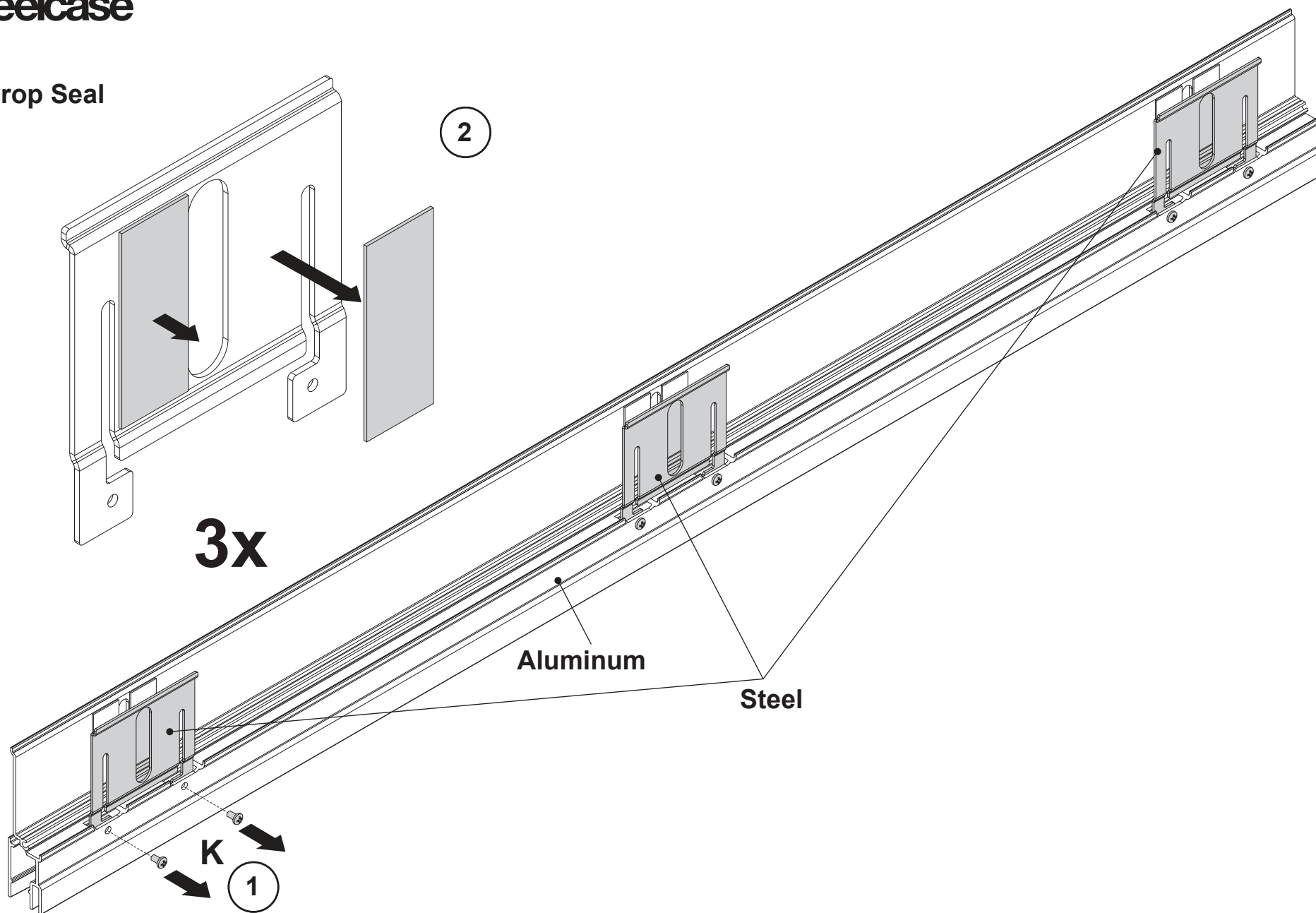




Drop Seal



Drop Seal

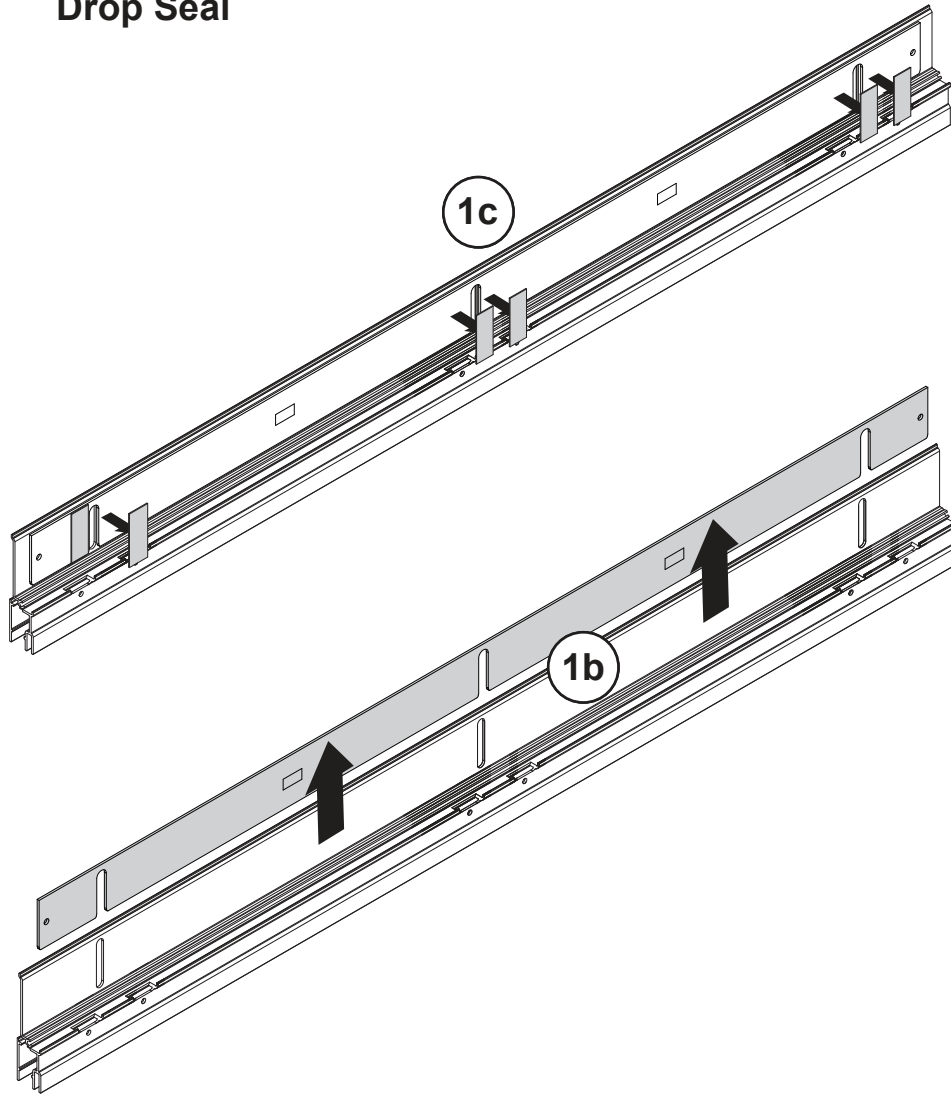


Materials to be recycled:

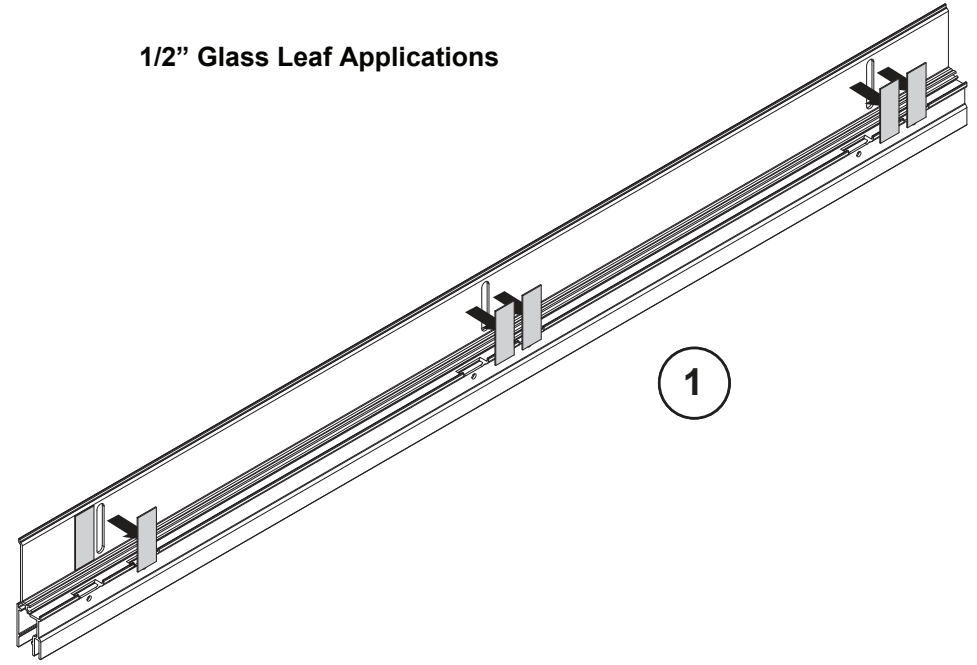
- (1) Aluminum
- (2) Steel

Drop Seal

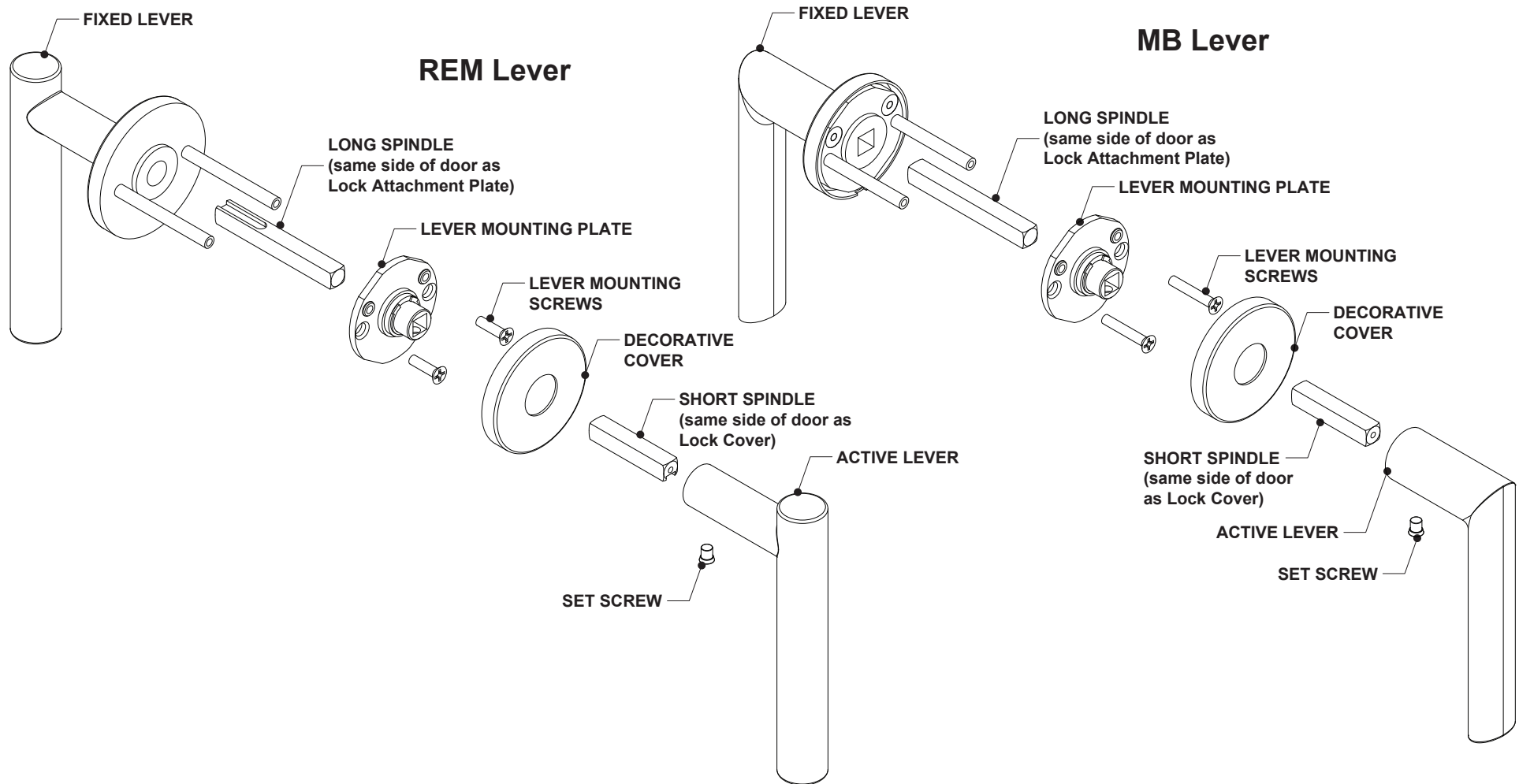
3/8" Glass Leaf Applications



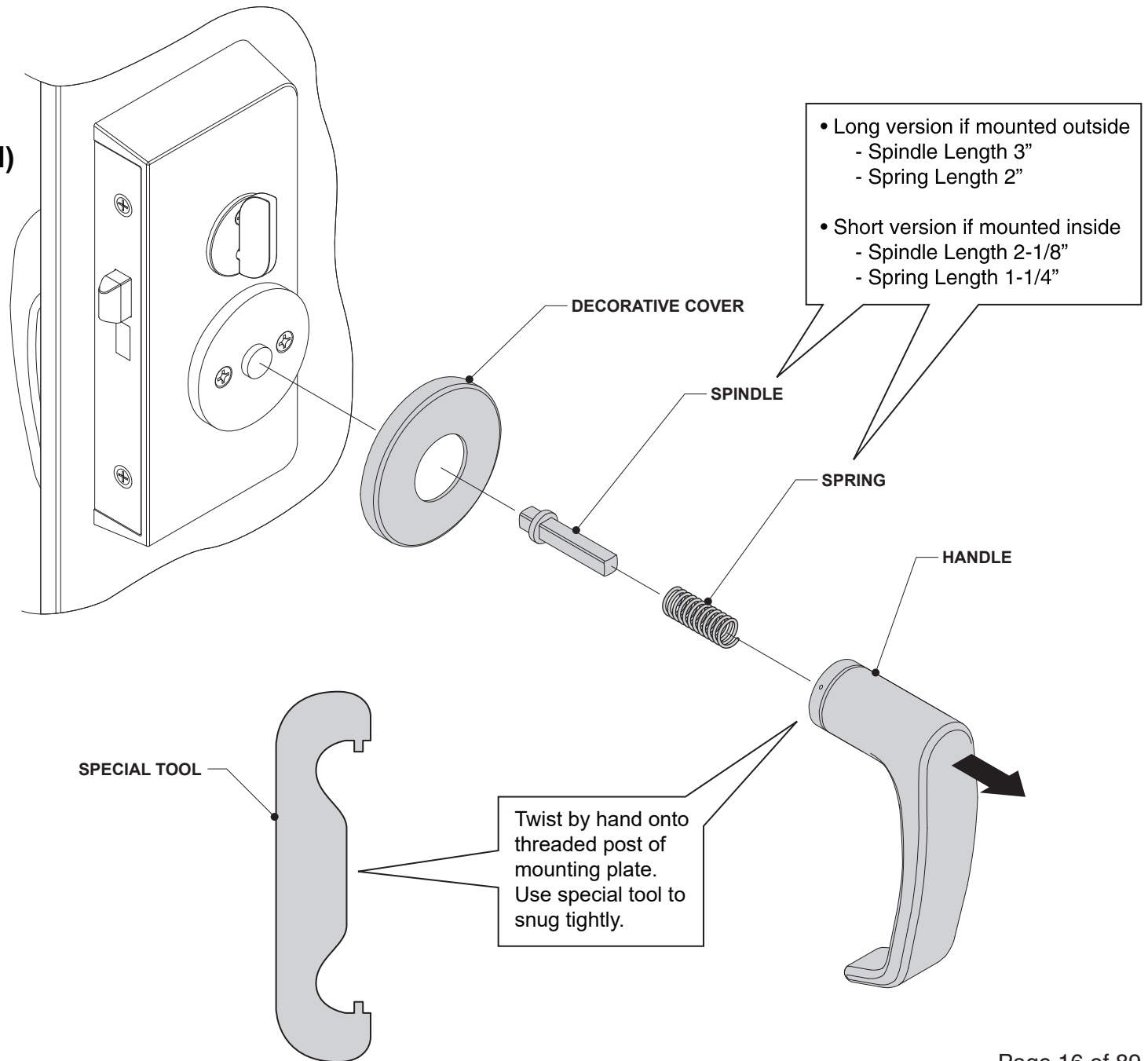
1/2" Glass Leaf Applications



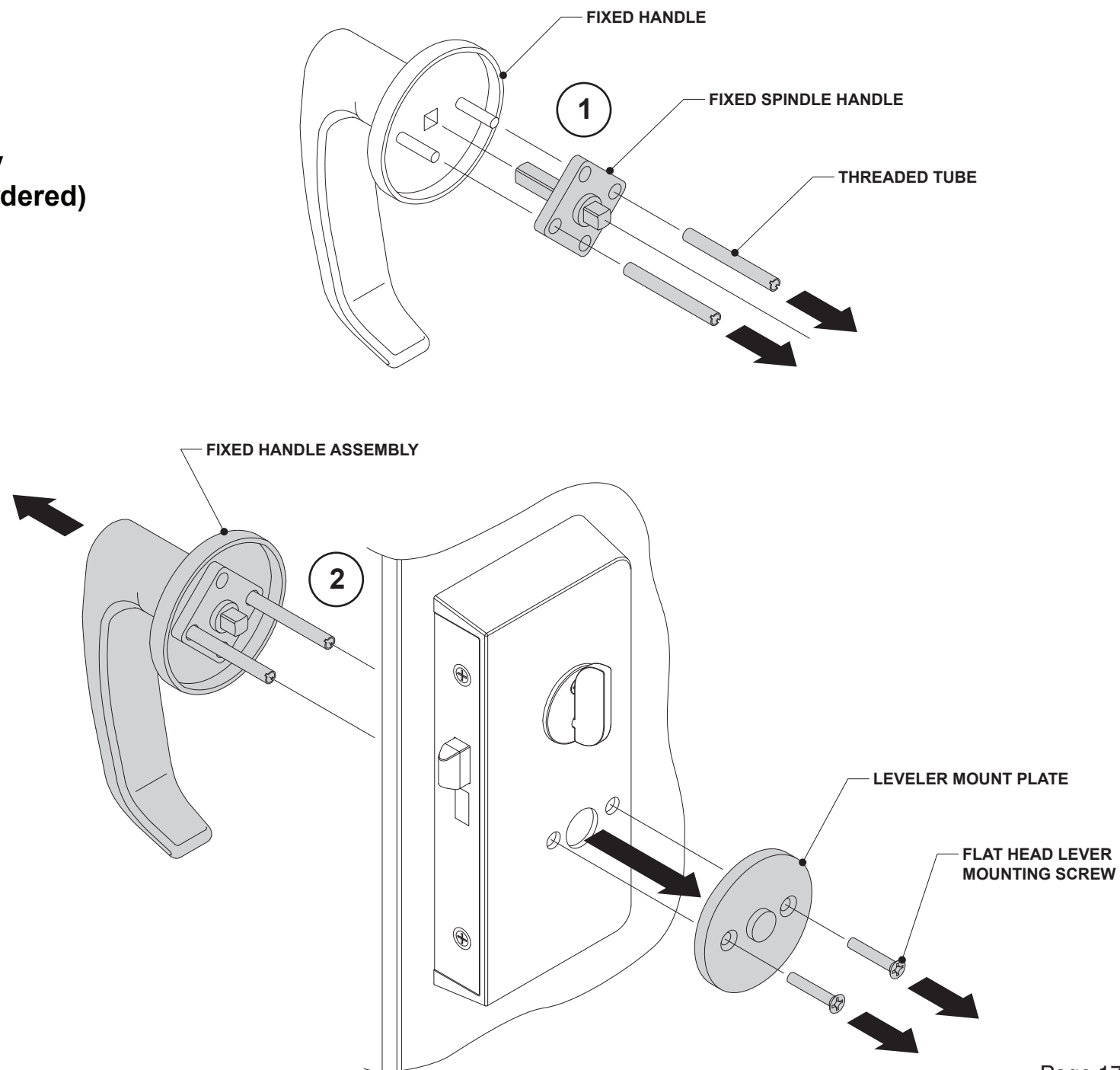
Door Lock Assembly (If optional lock is ordered)



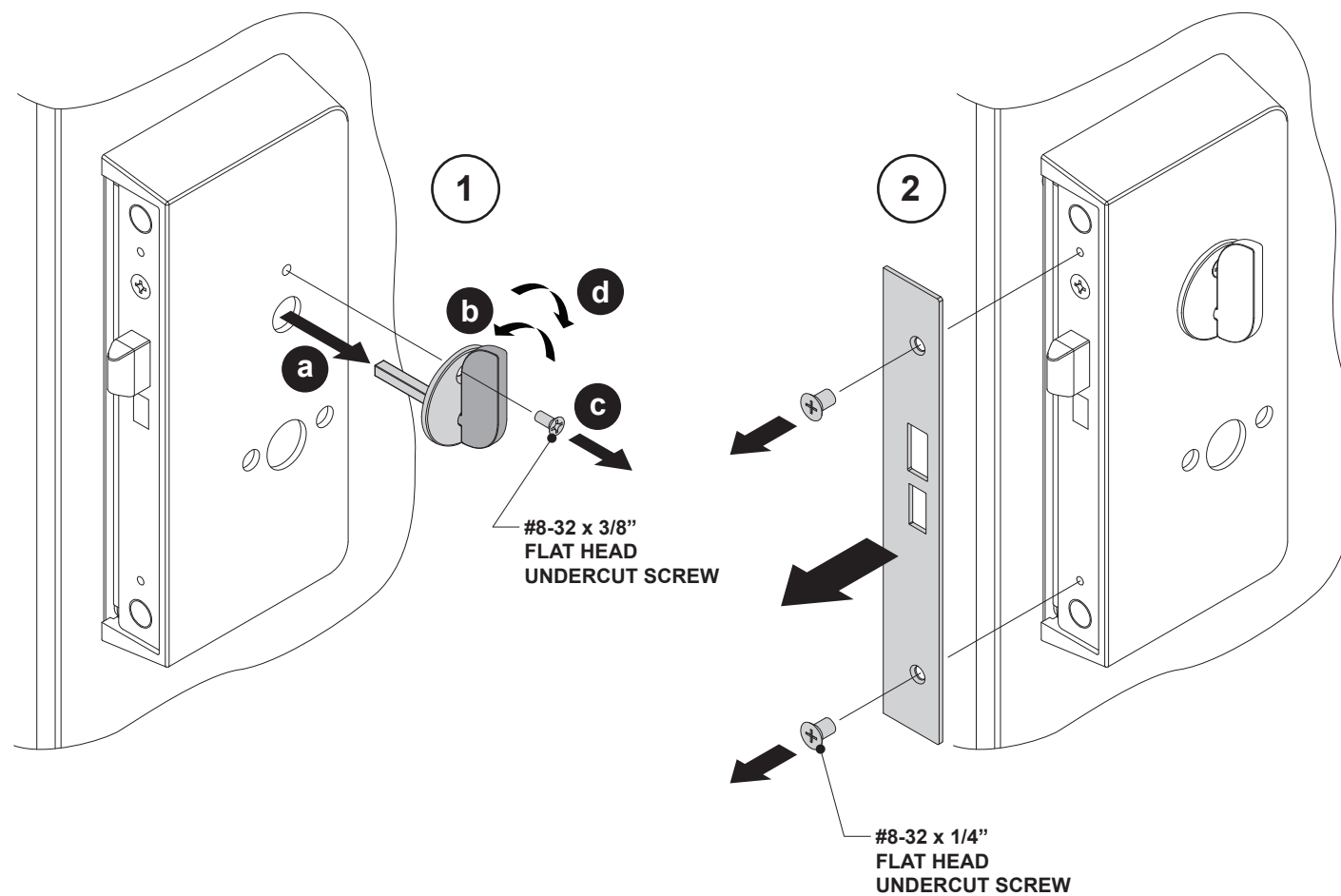
Door Lock Assembly (If optional lock is ordered)



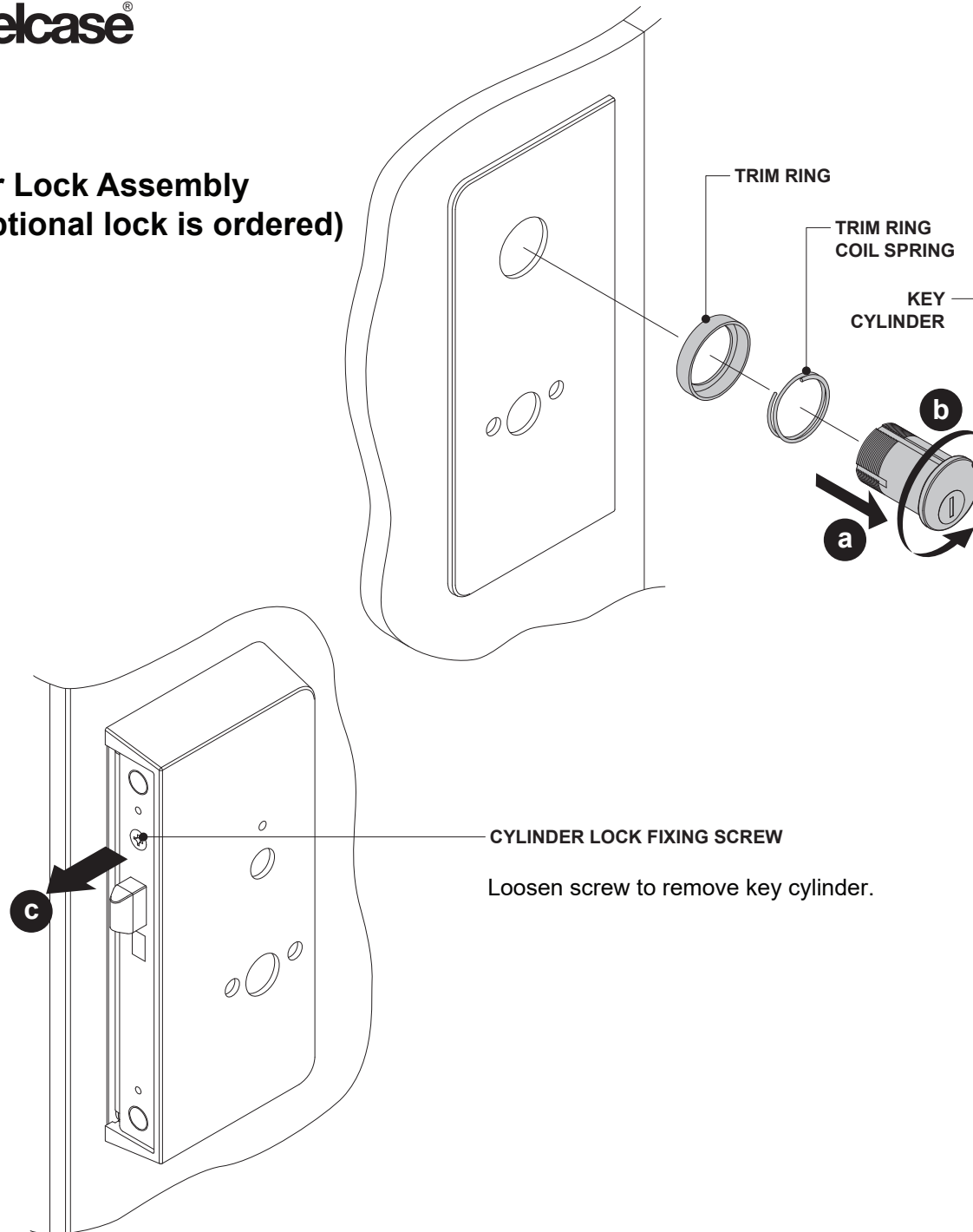
Door Lock Assembly (If optional lock is ordered)



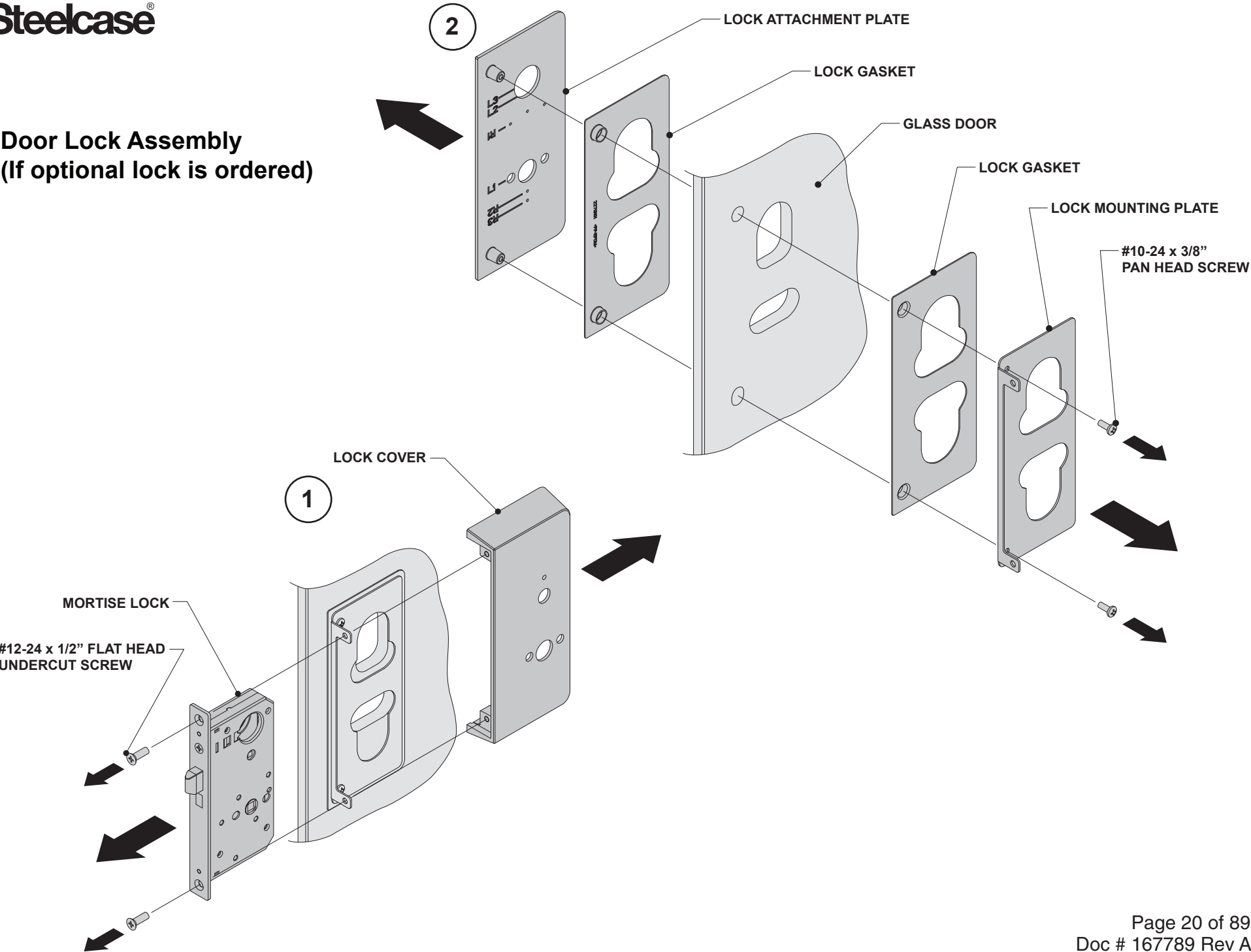
Door Lock Assembly (If optional lock is ordered)



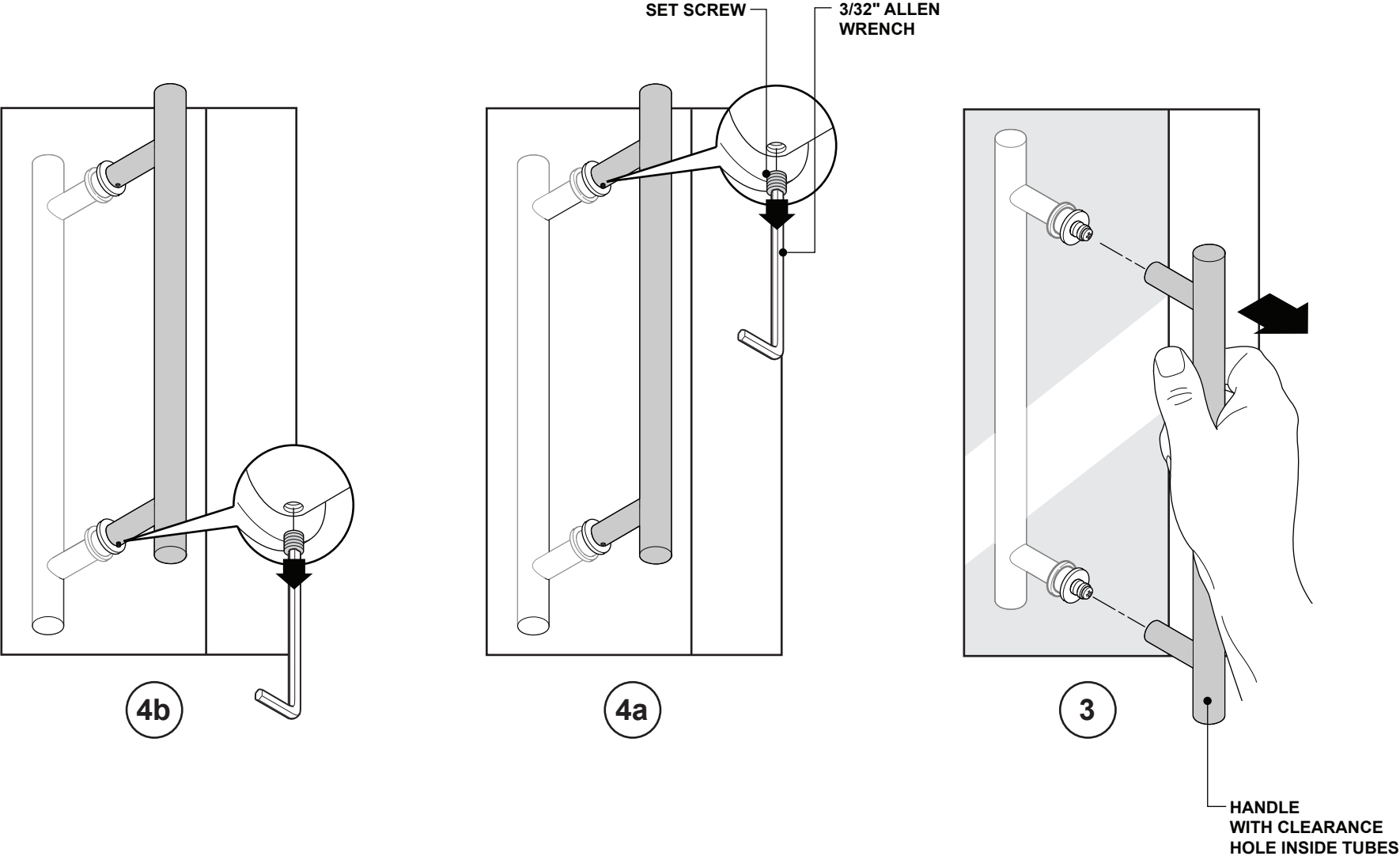
Door Lock Assembly (If optional lock is ordered)



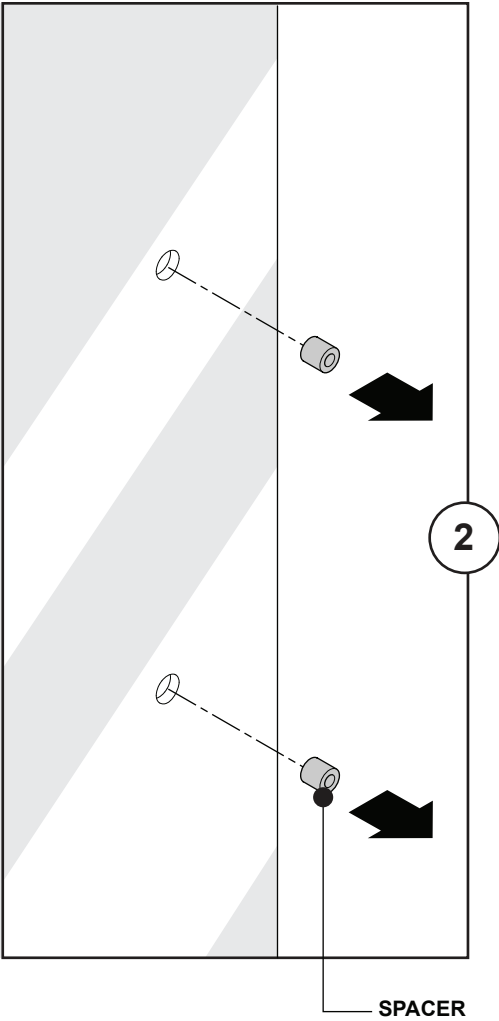
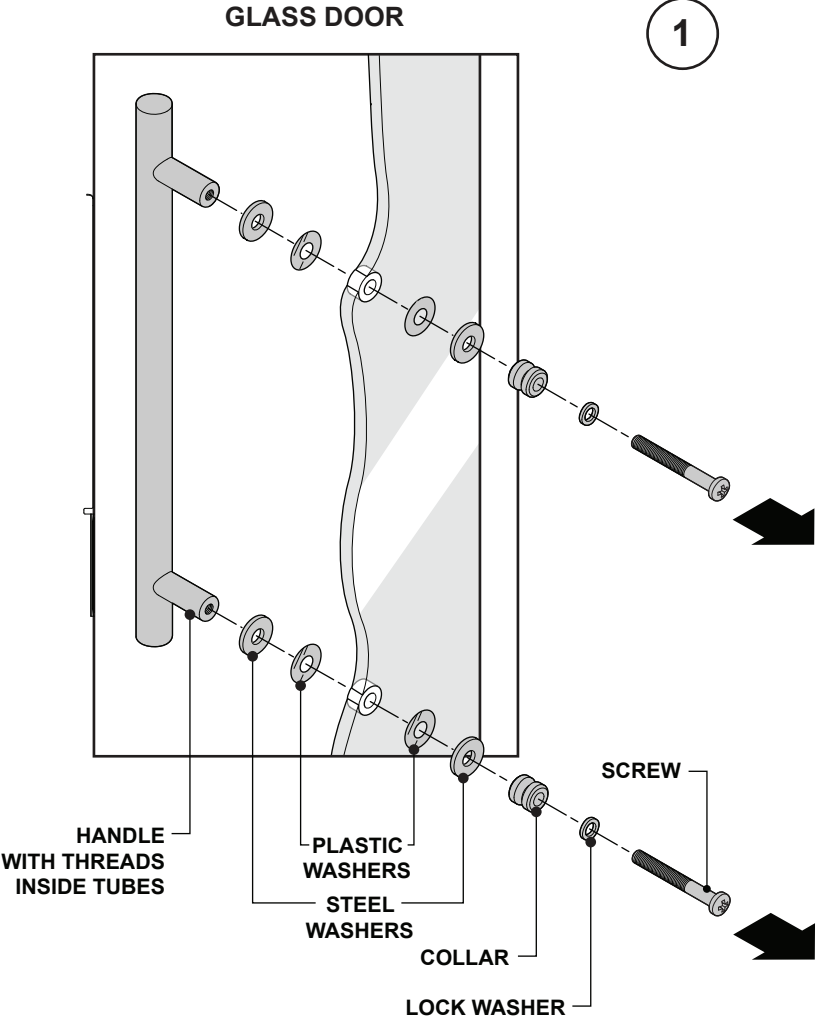
Door Lock Assembly
(If optional lock is ordered)



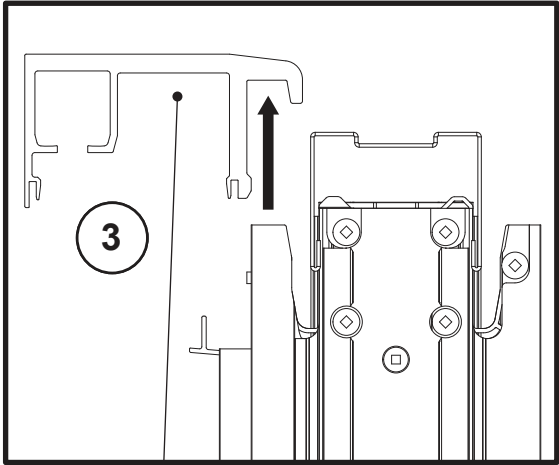
Bar Pull Door Handle



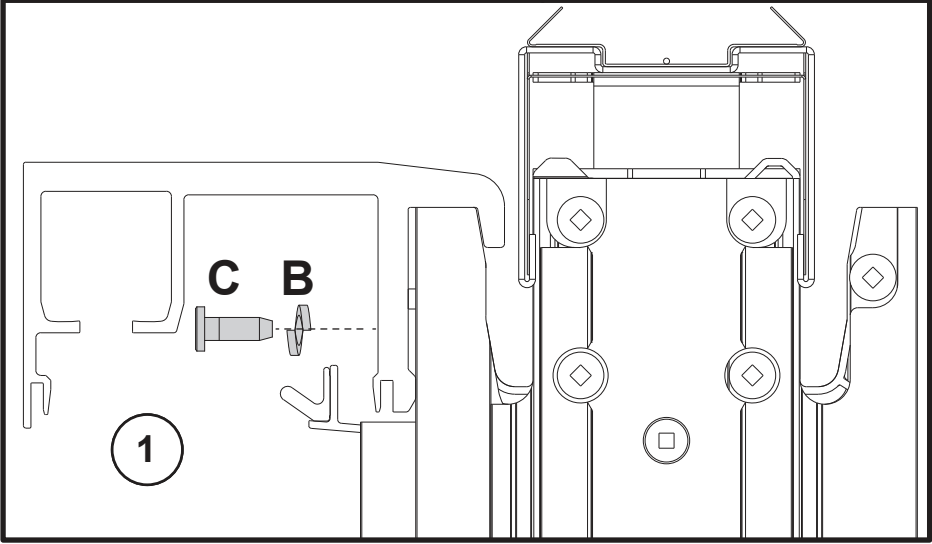
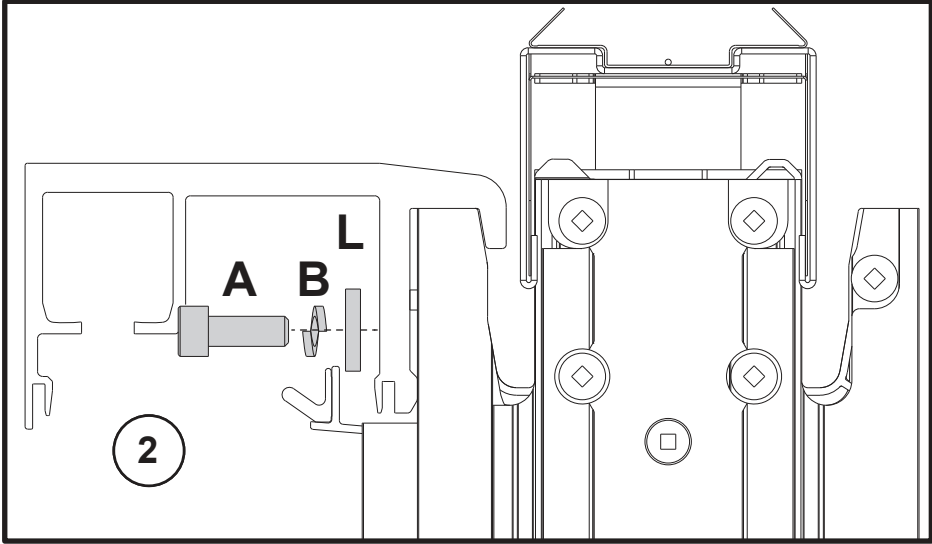
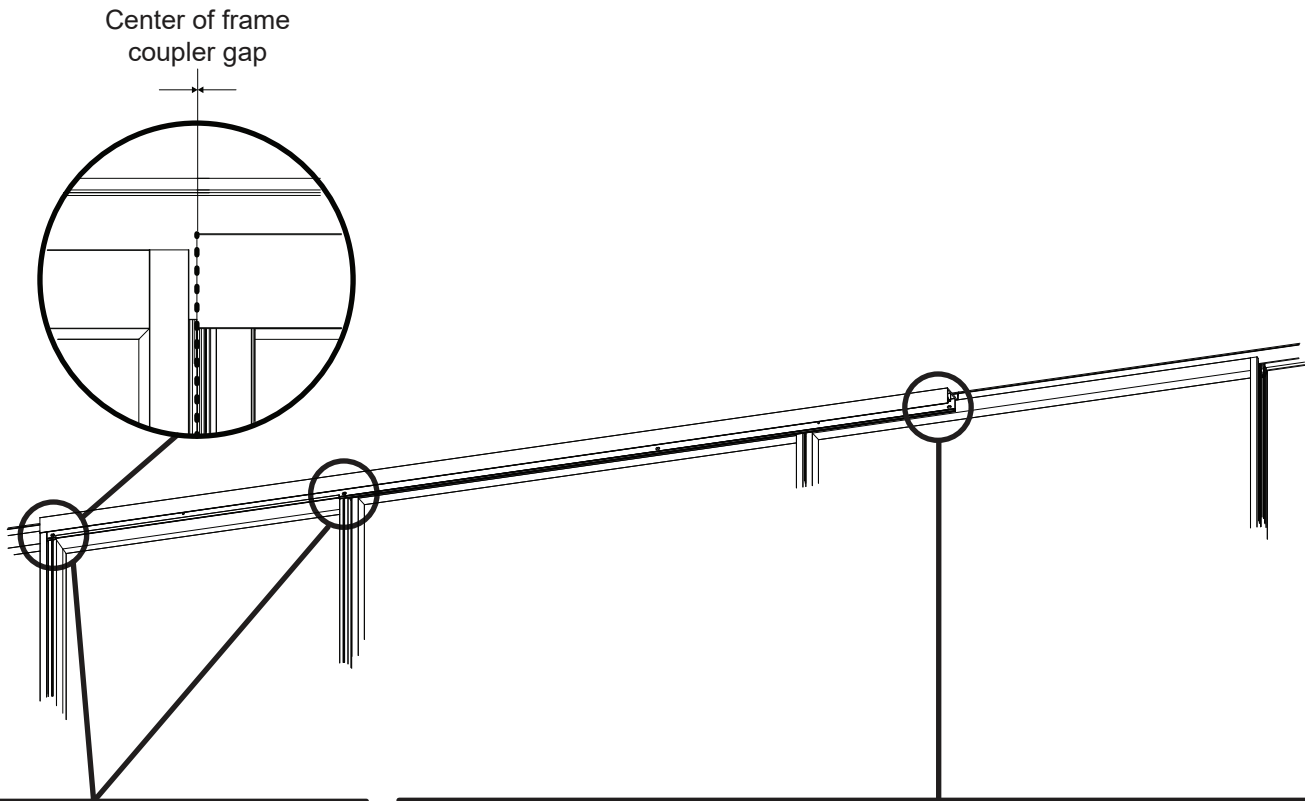
Bar Pull Door Handle



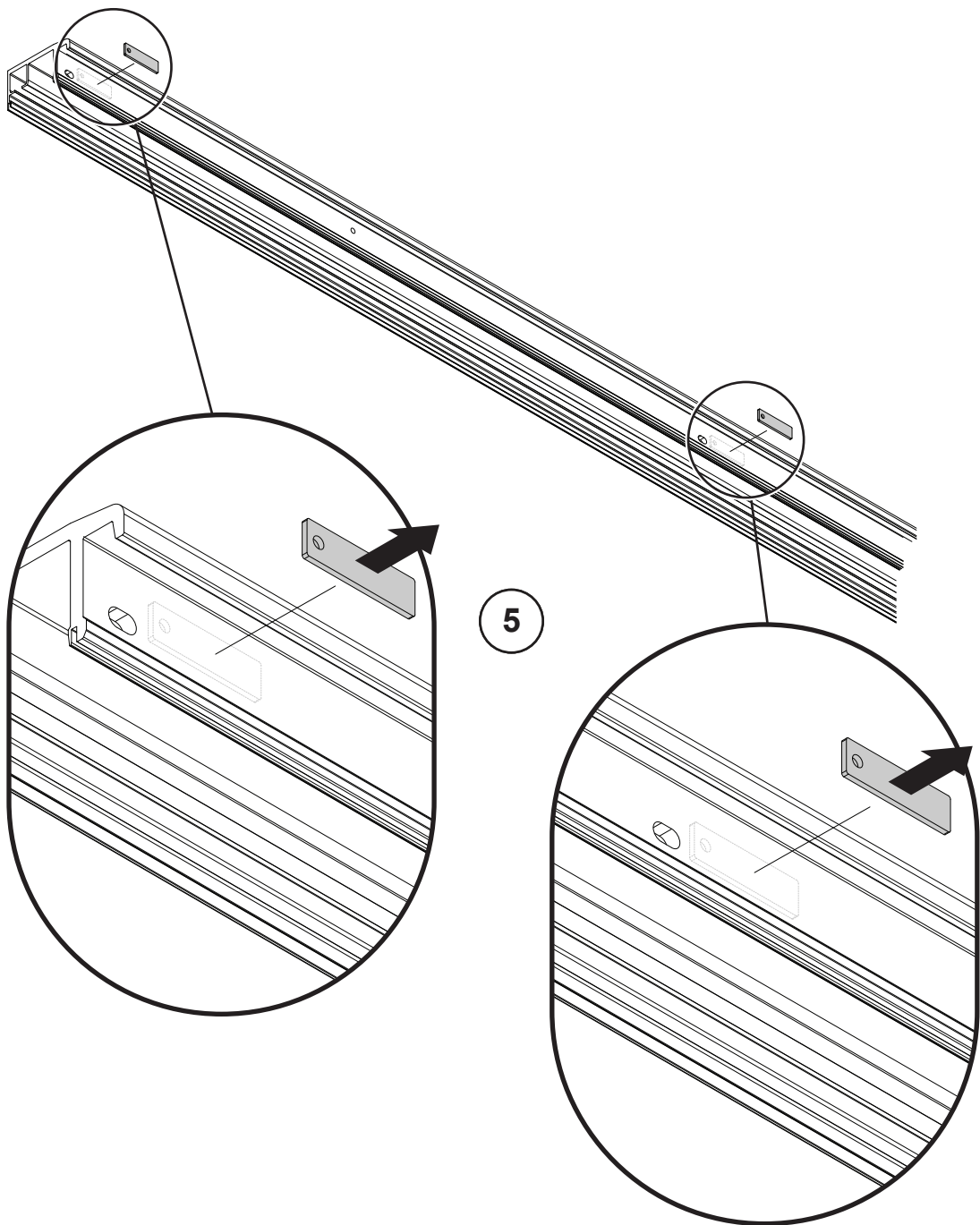
Track



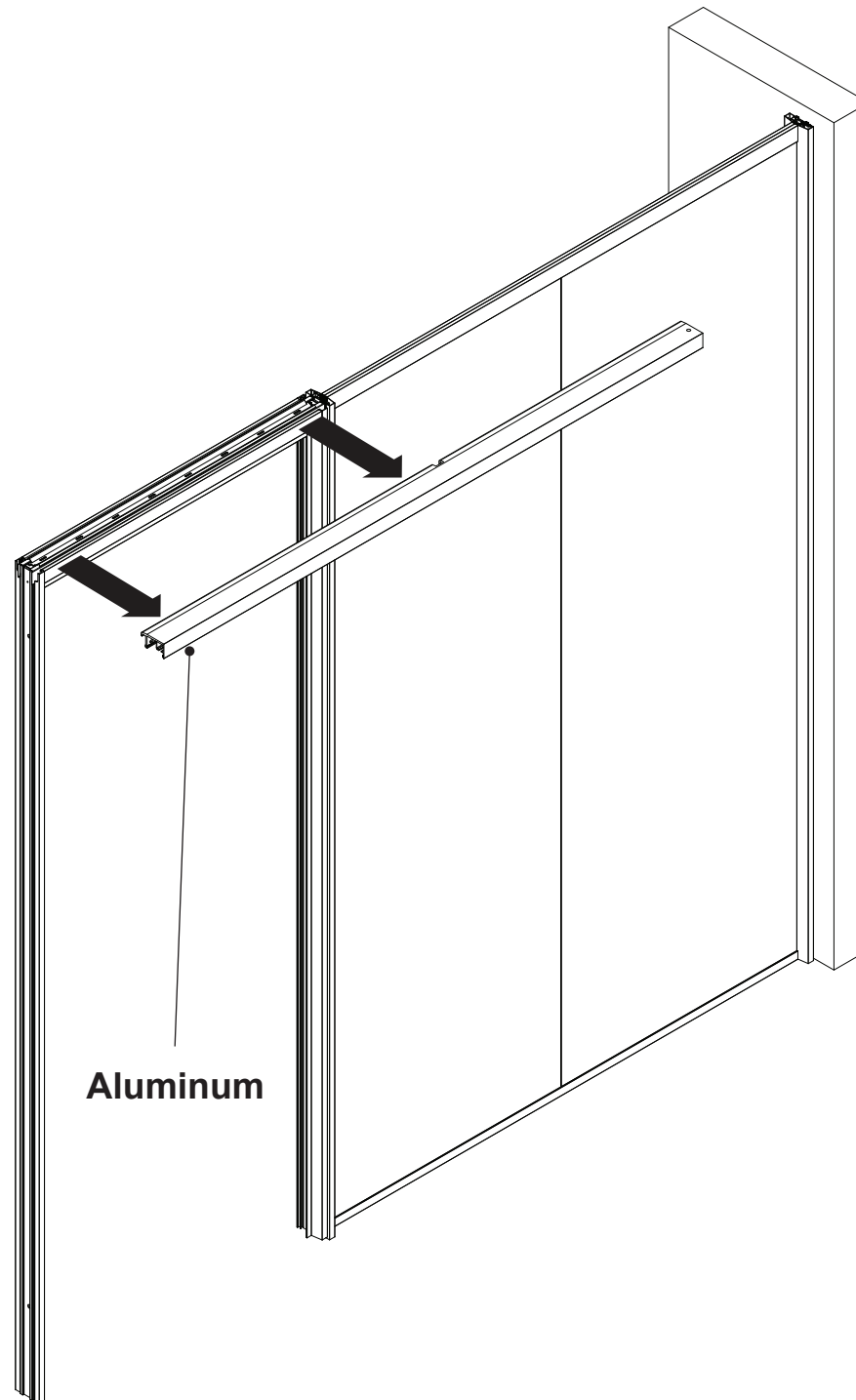
Aluminum



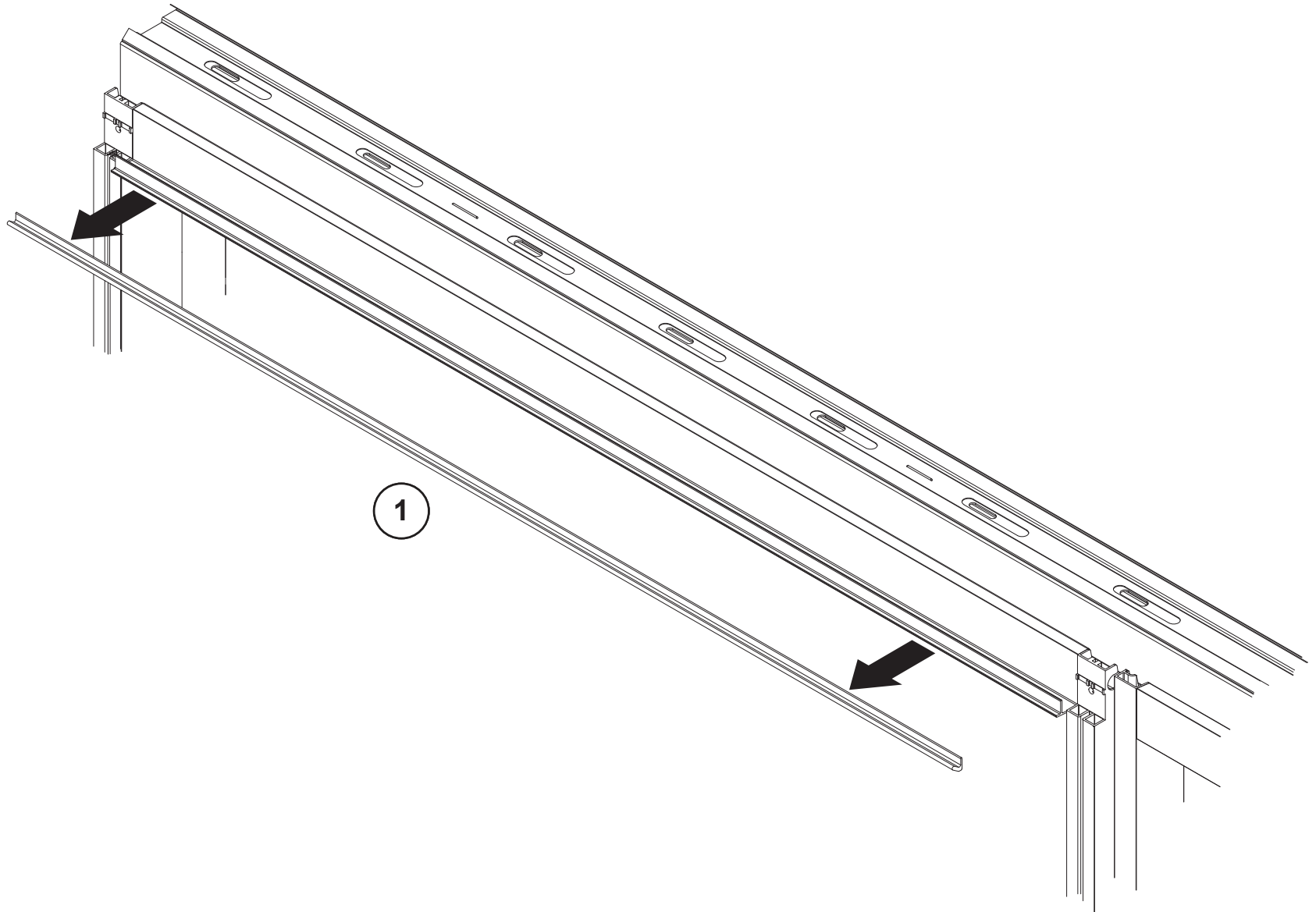
Track



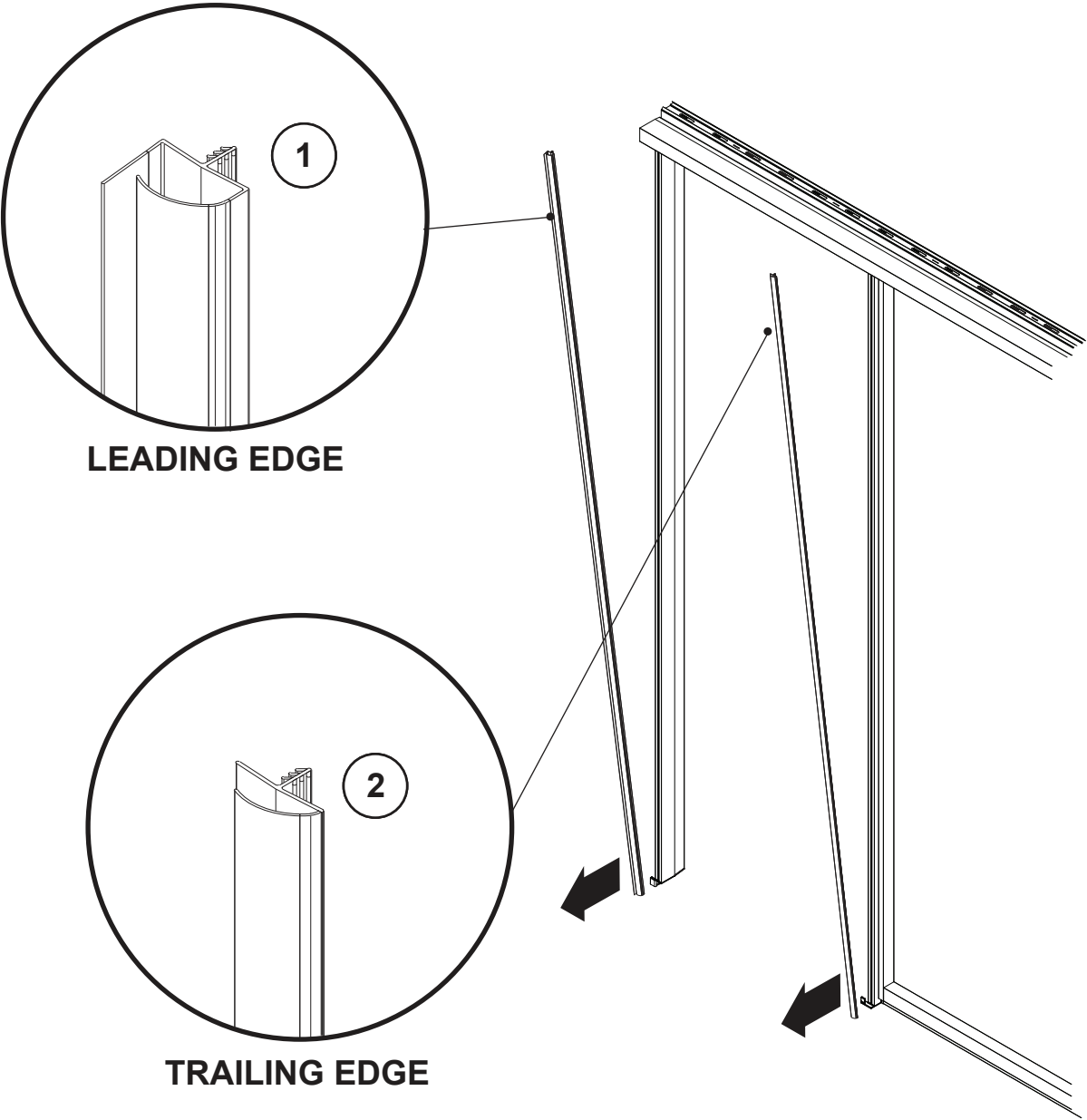
Track (LSG Applications)



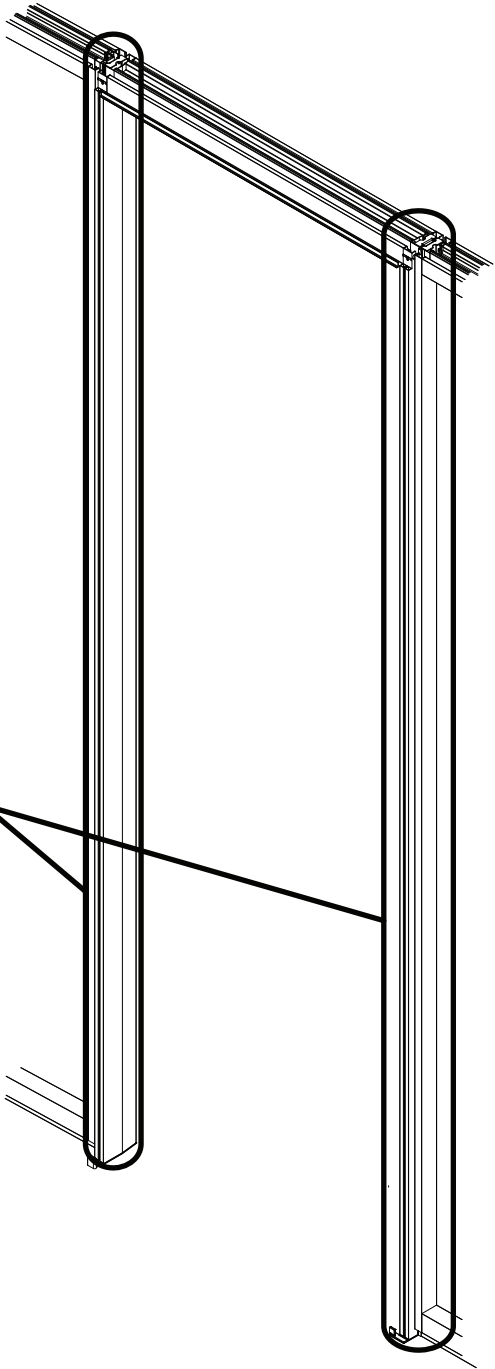
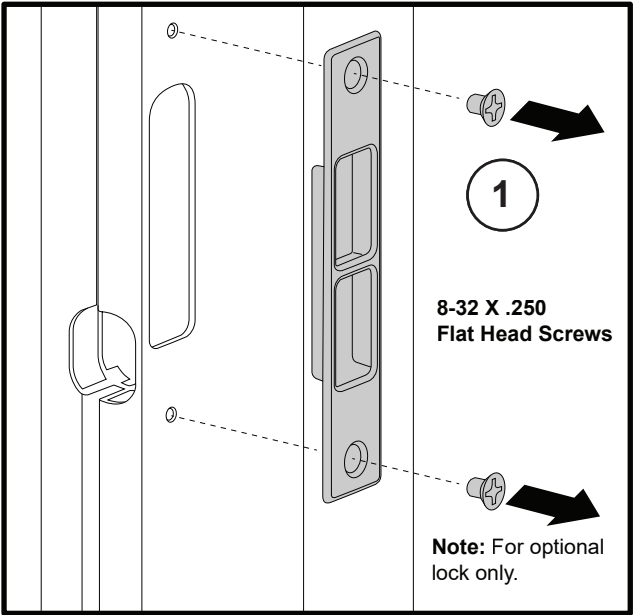
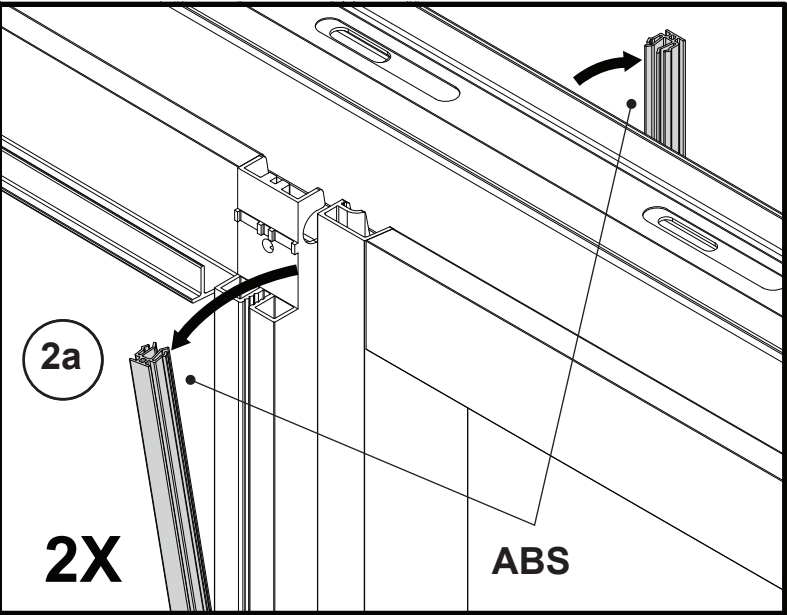
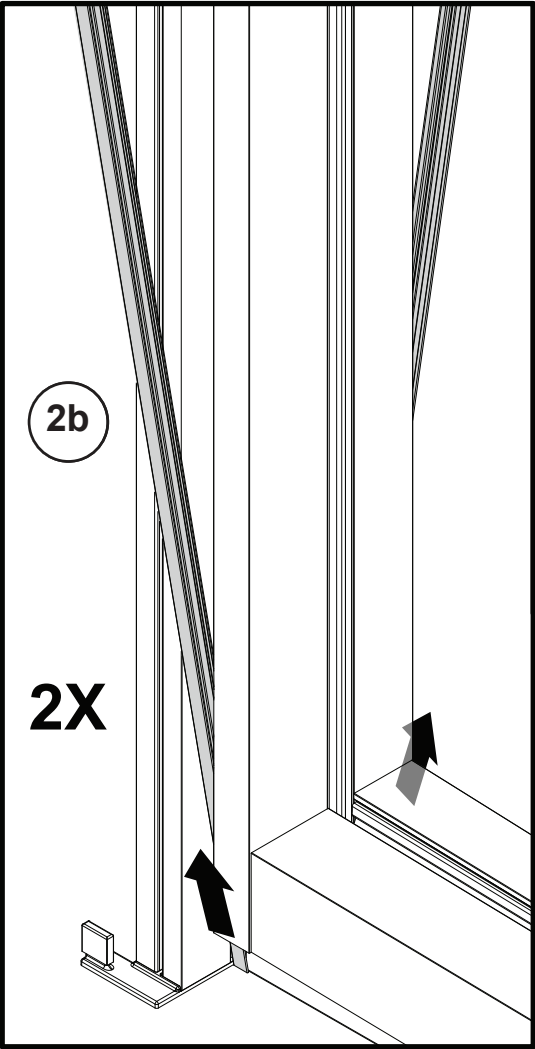
Horizontal Acoustic Seal



Vertical Acoustic Seals

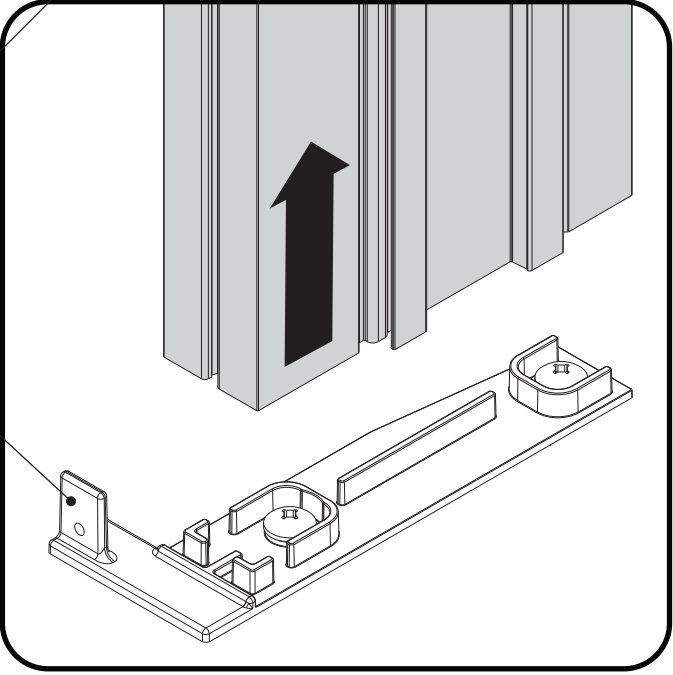
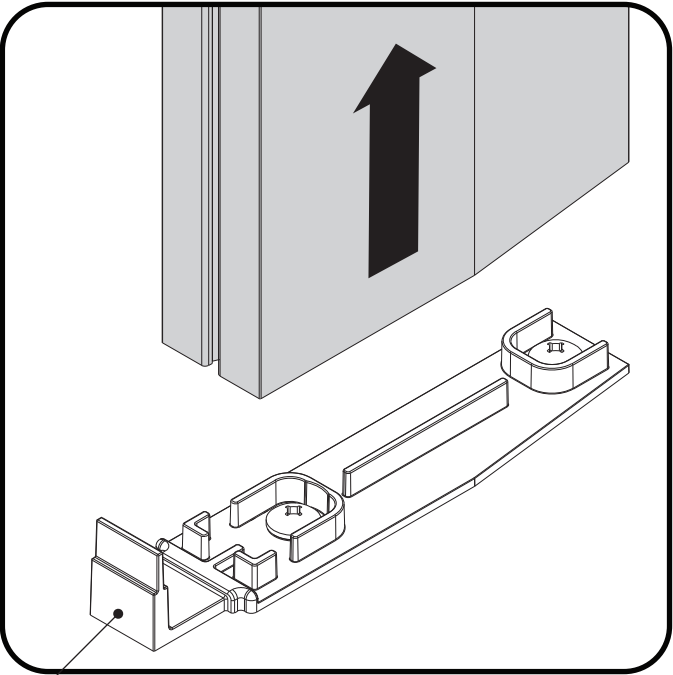
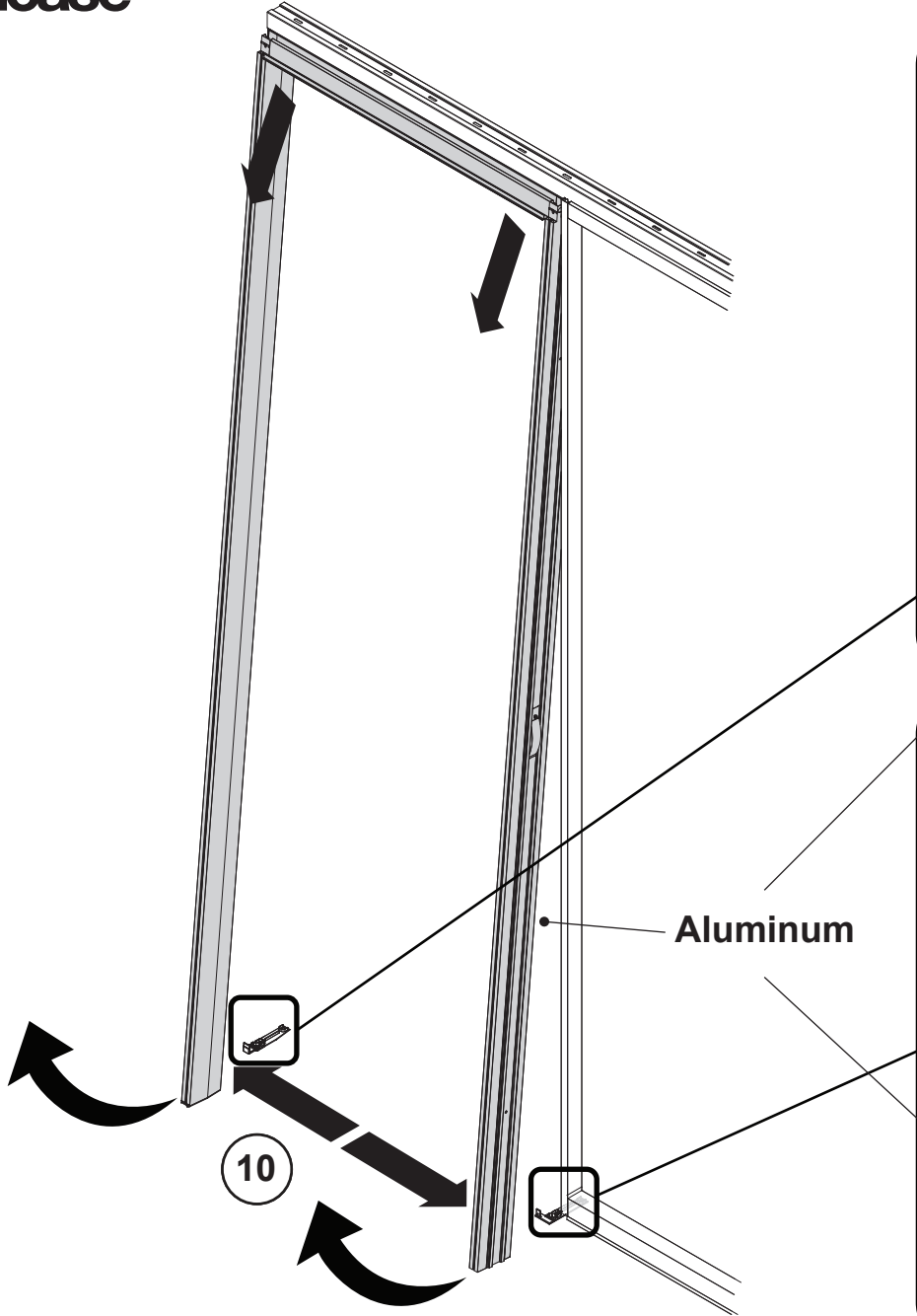


Frame

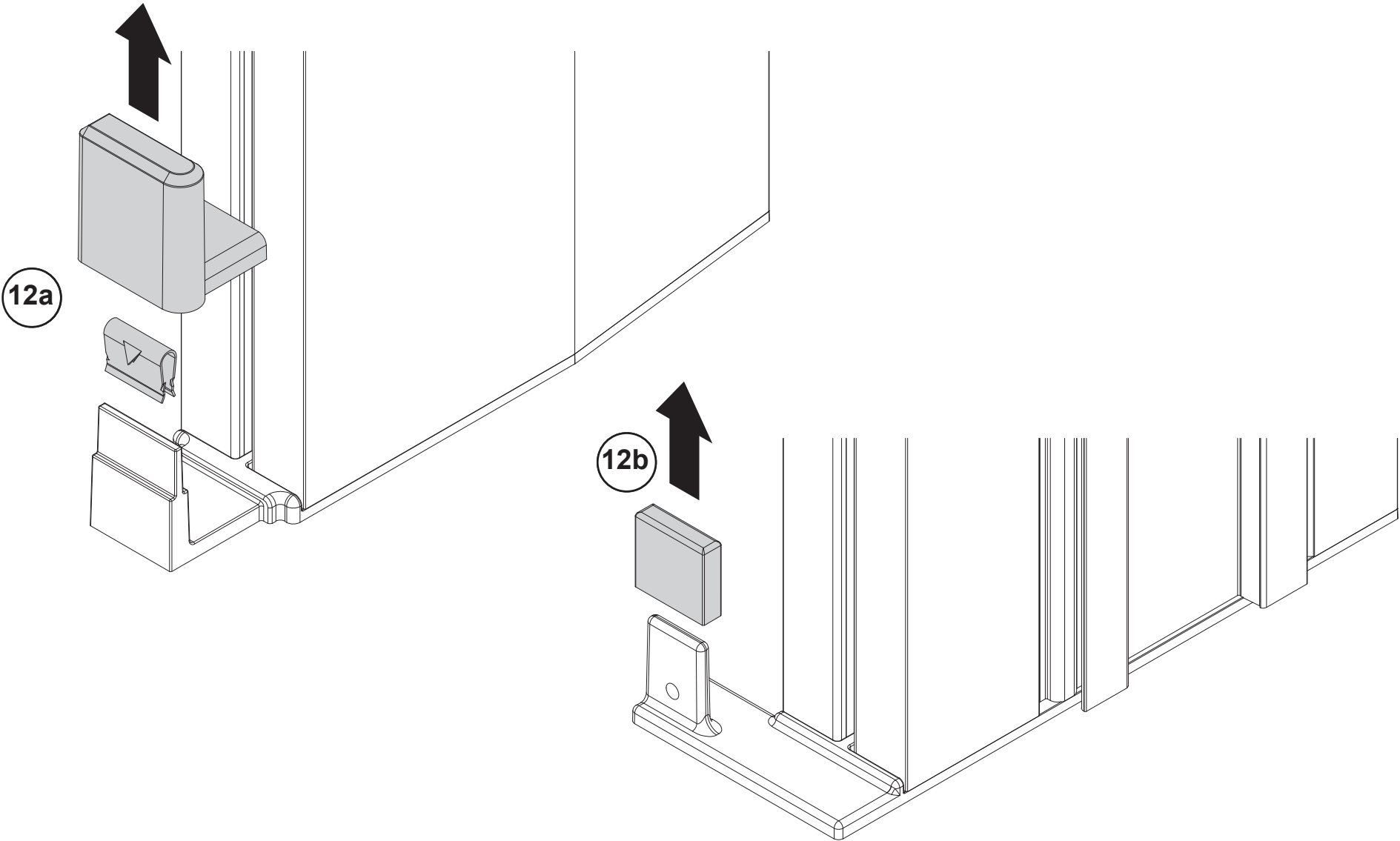


Materials to be recycled:
(1) Acrylonitrile Butadiene Styrene (ABS)

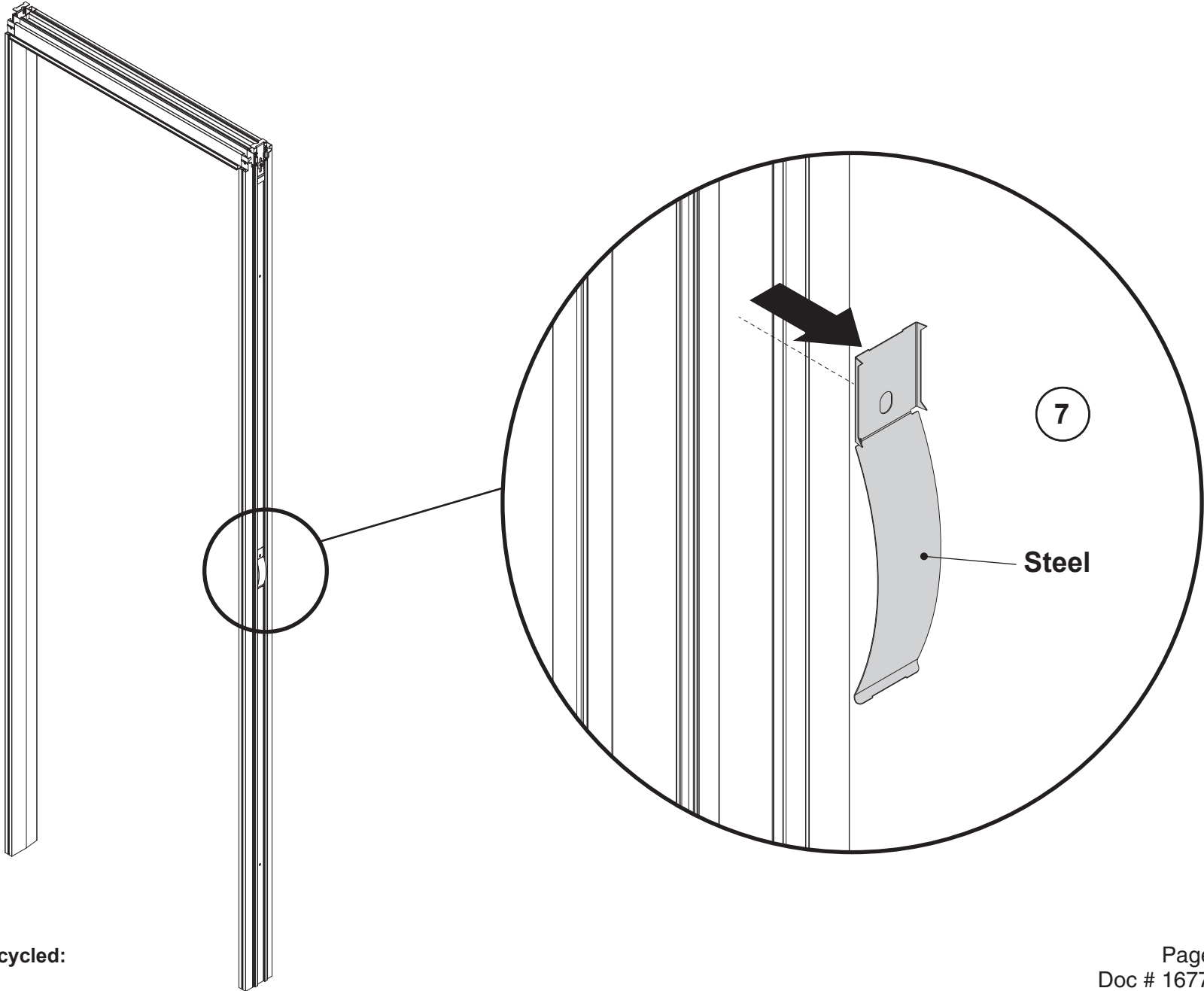
Frame



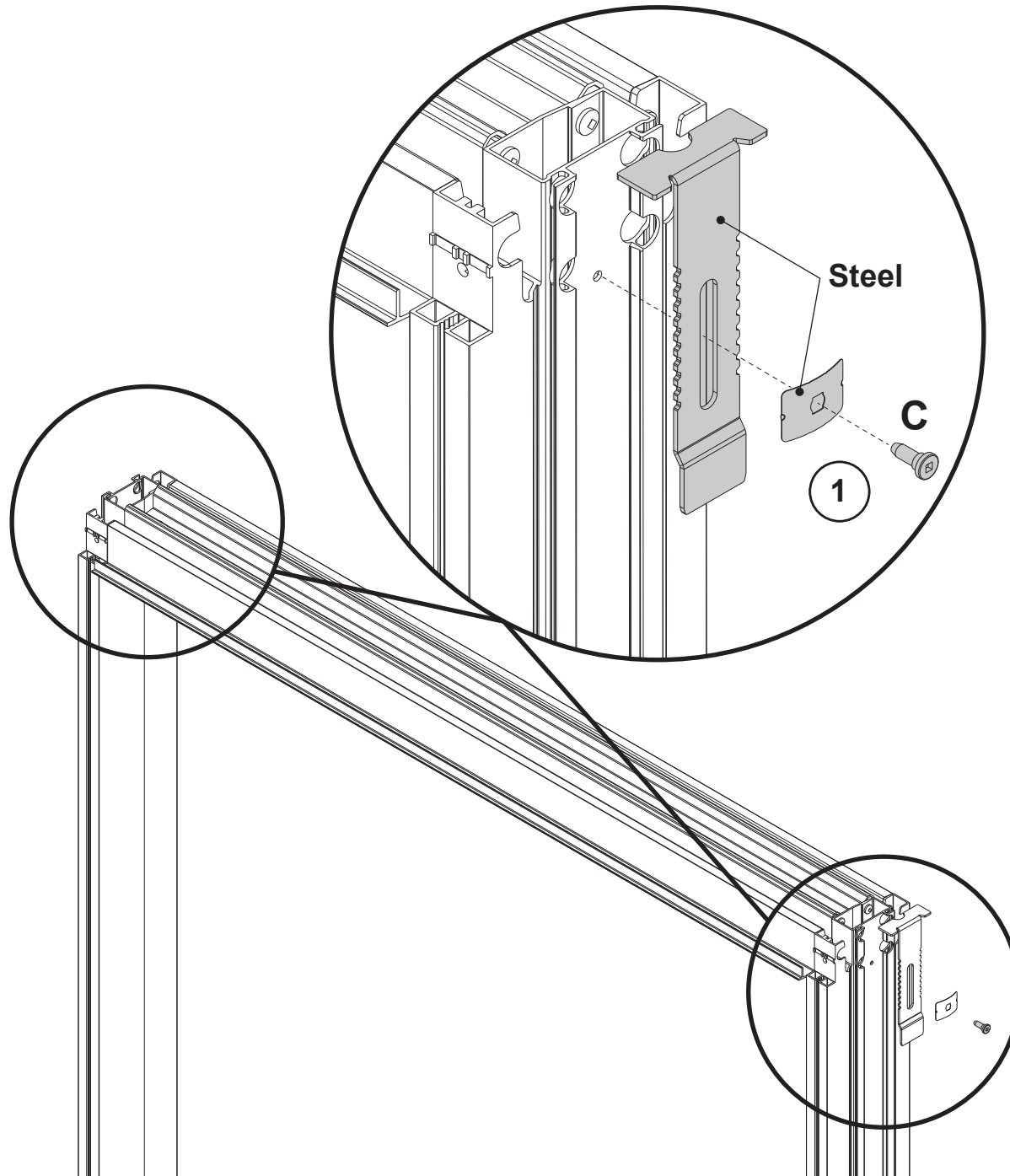
Frame



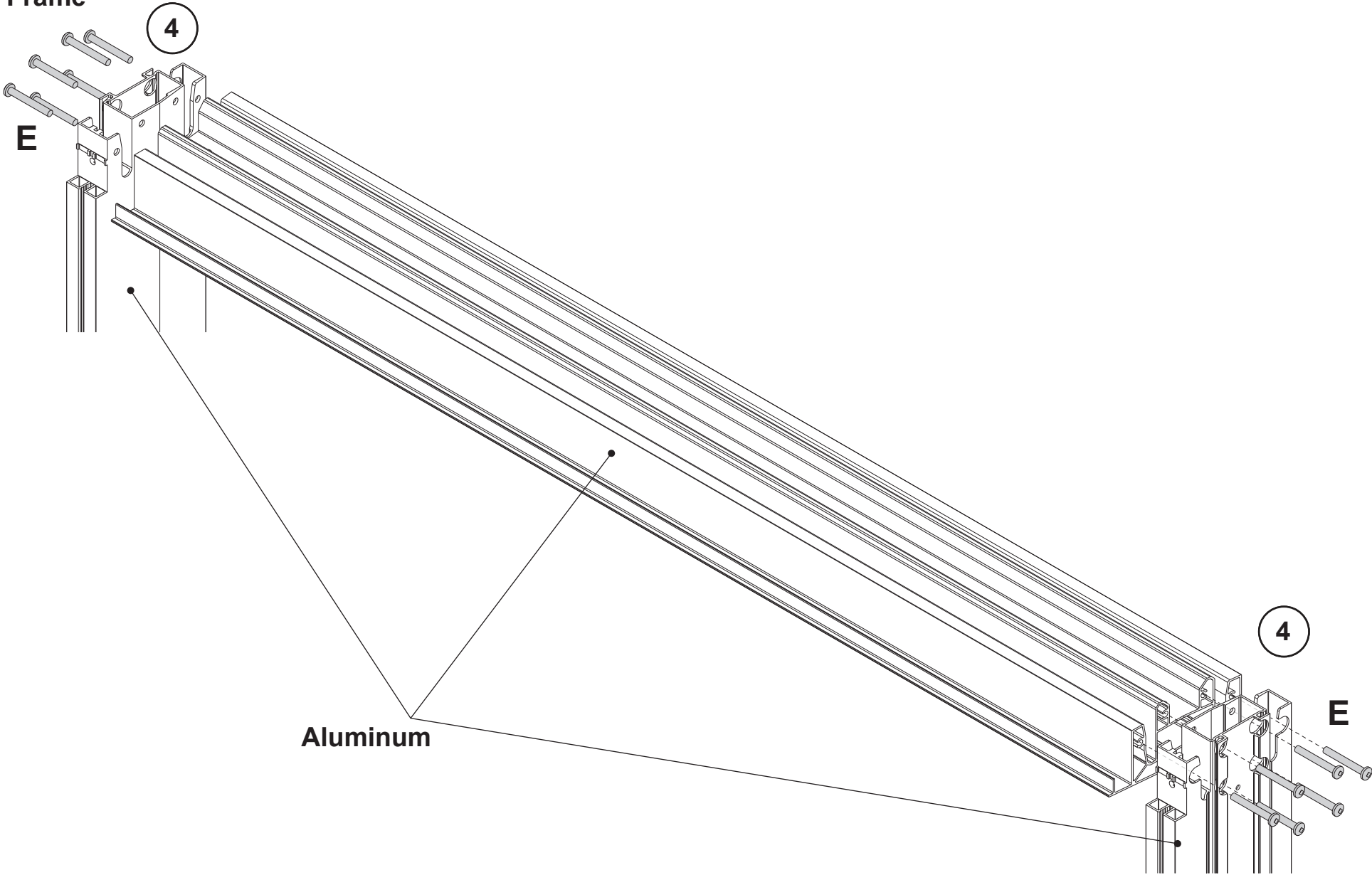
Frame



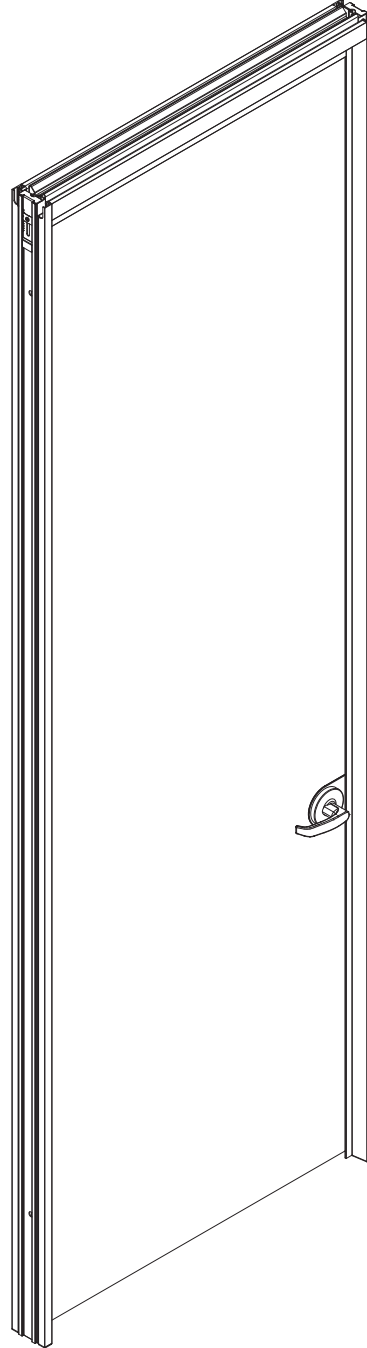
Frame



Frame

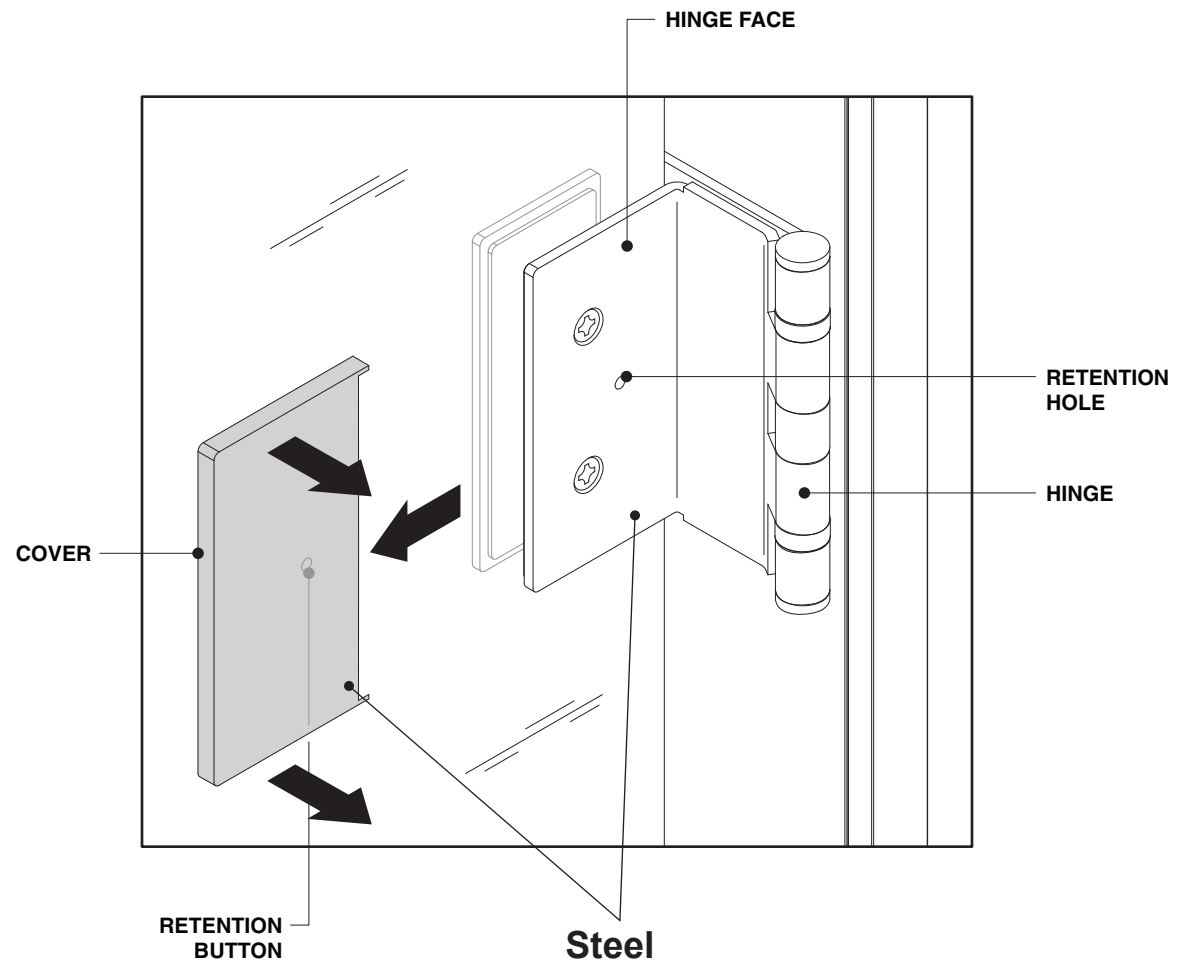


Materials to be recycled:
(1) Aluminum



Glass Door Hinge Cover Installation

1. Pull cover off from hinge.



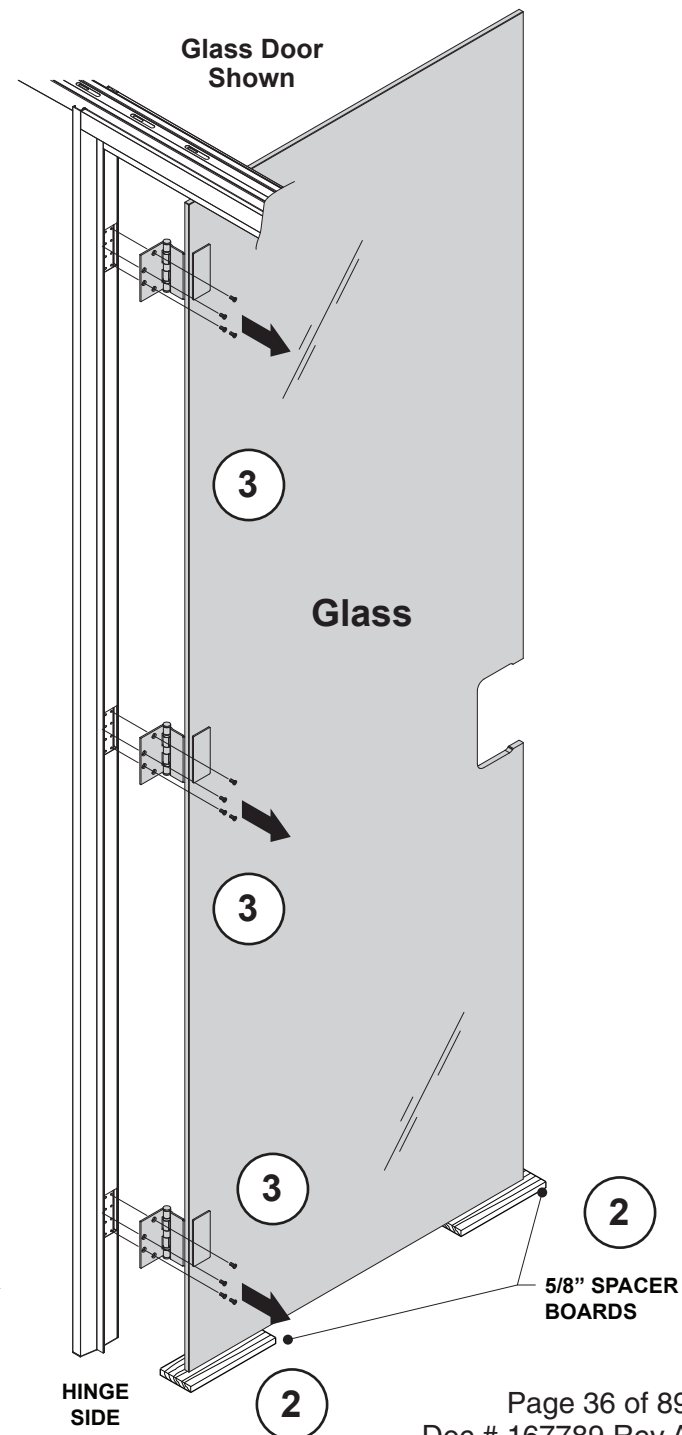
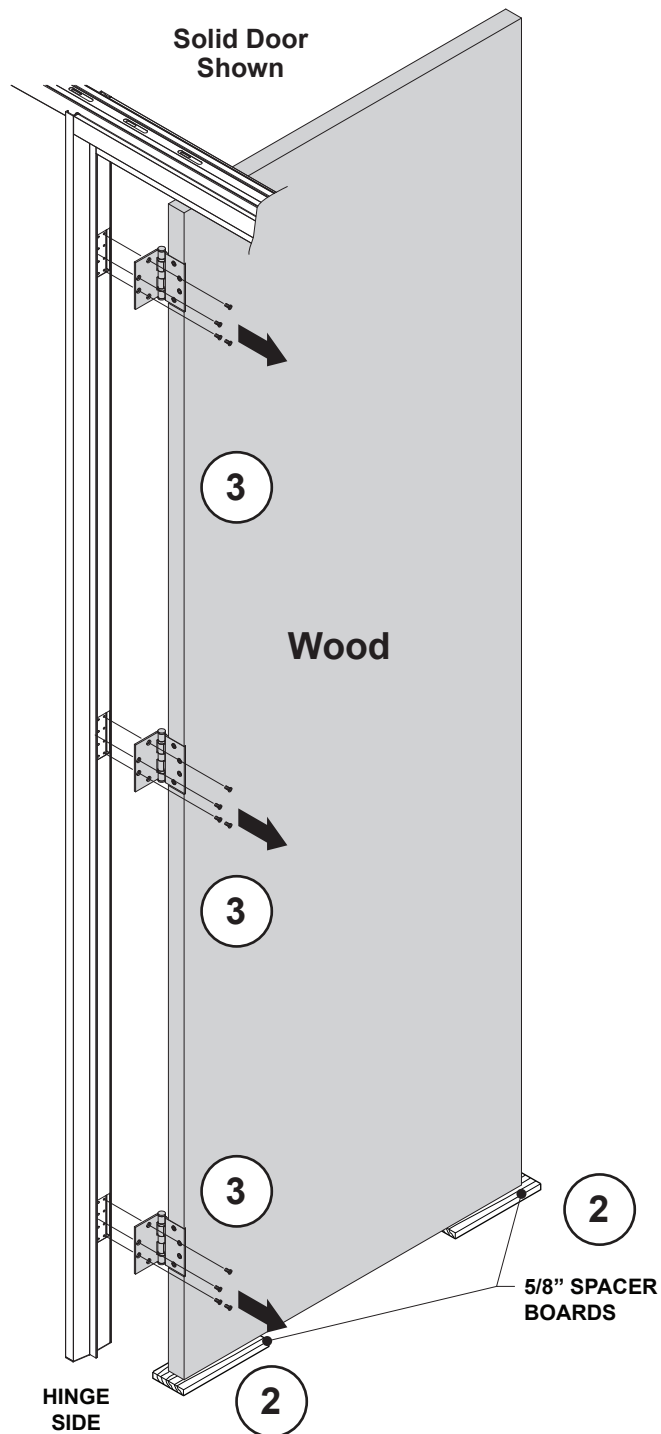
Door Disassembly

NOTE: It is **IMPORTANT** that the following sequence be followed for securing the door to the door frame.

2. Place the door on two spacer boards

3. Remove all door hinge assemblies from the door frame vertical.

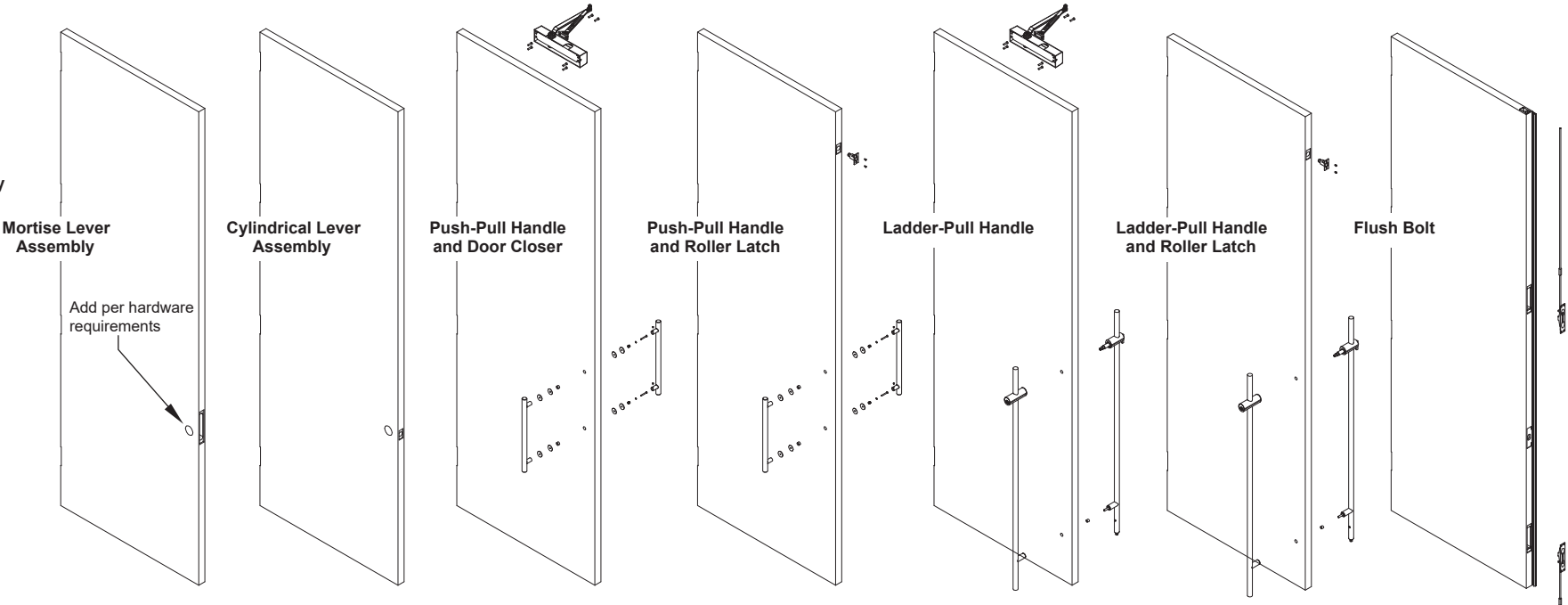
NOTE: A 5/8" spacer board is required to achieve the 1/2" minimum door-to-floor clearance.



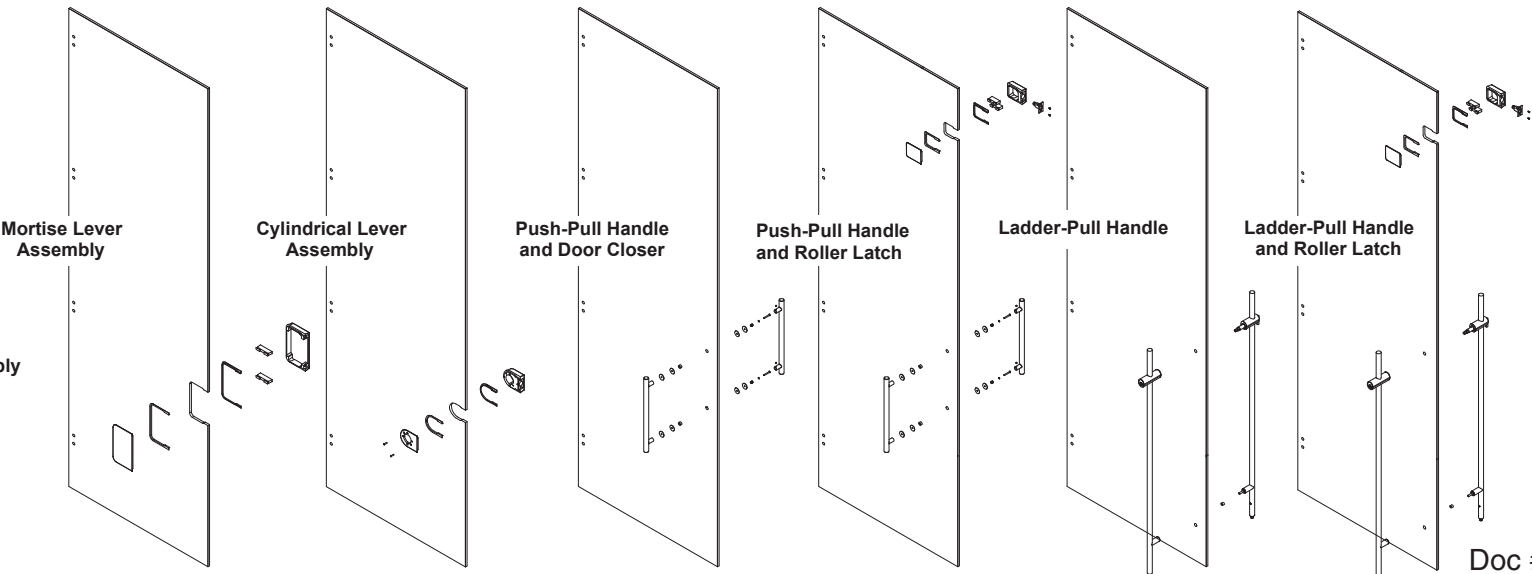
Materials to be recycled:

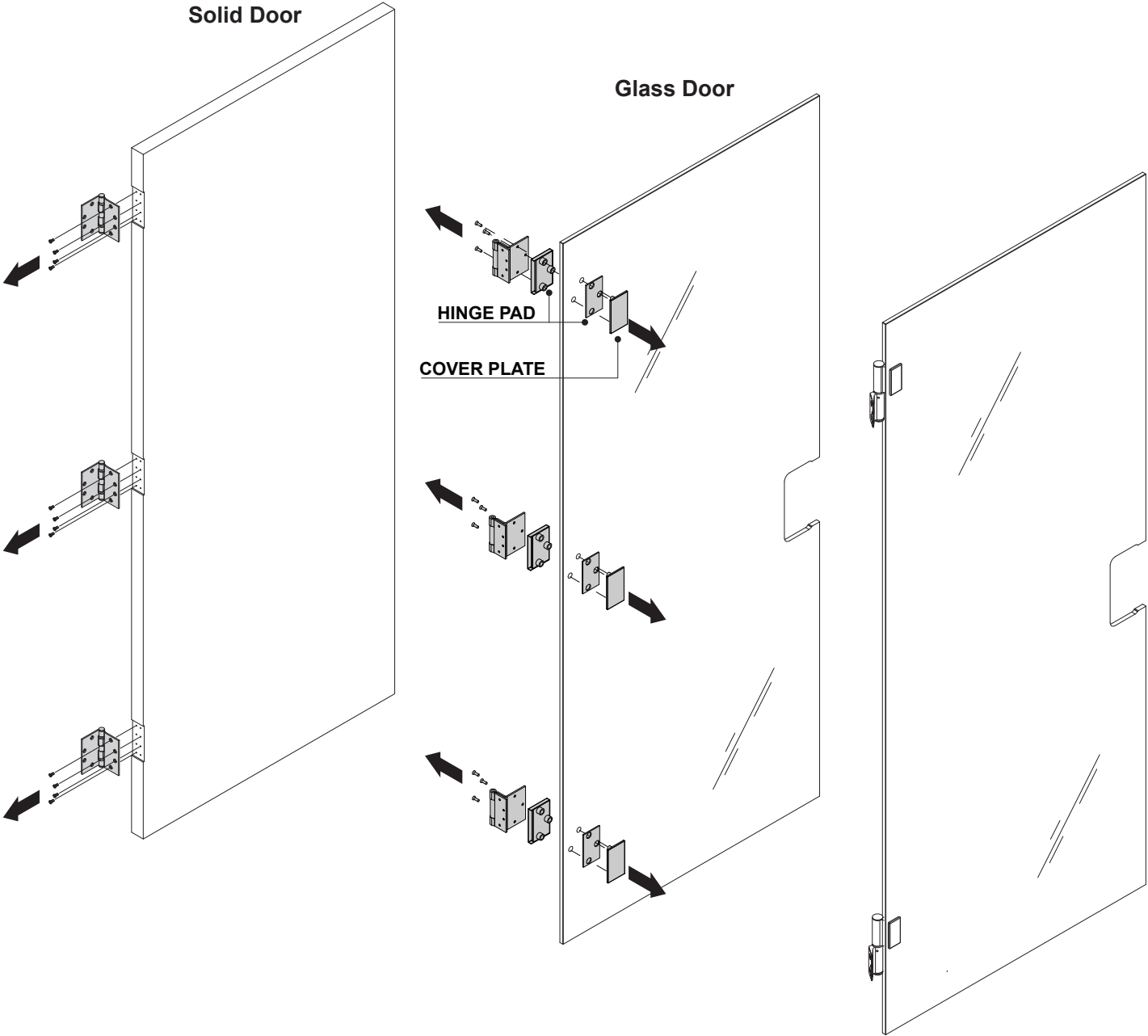
- (1) Wood
- (2) Glass

Solid Door Options



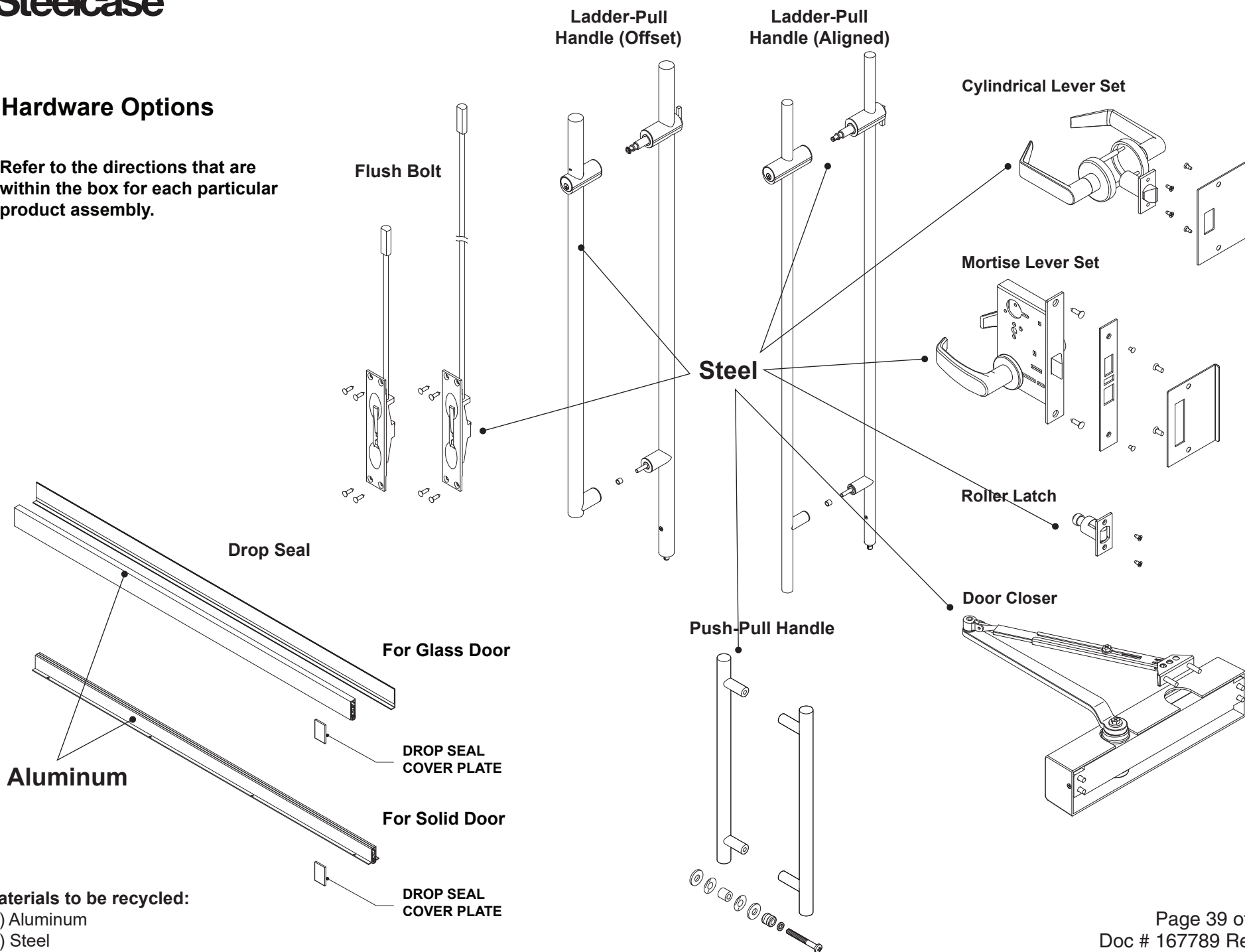
Glass Door Options





Hardware Options

Refer to the directions that are within the box for each particular product assembly.



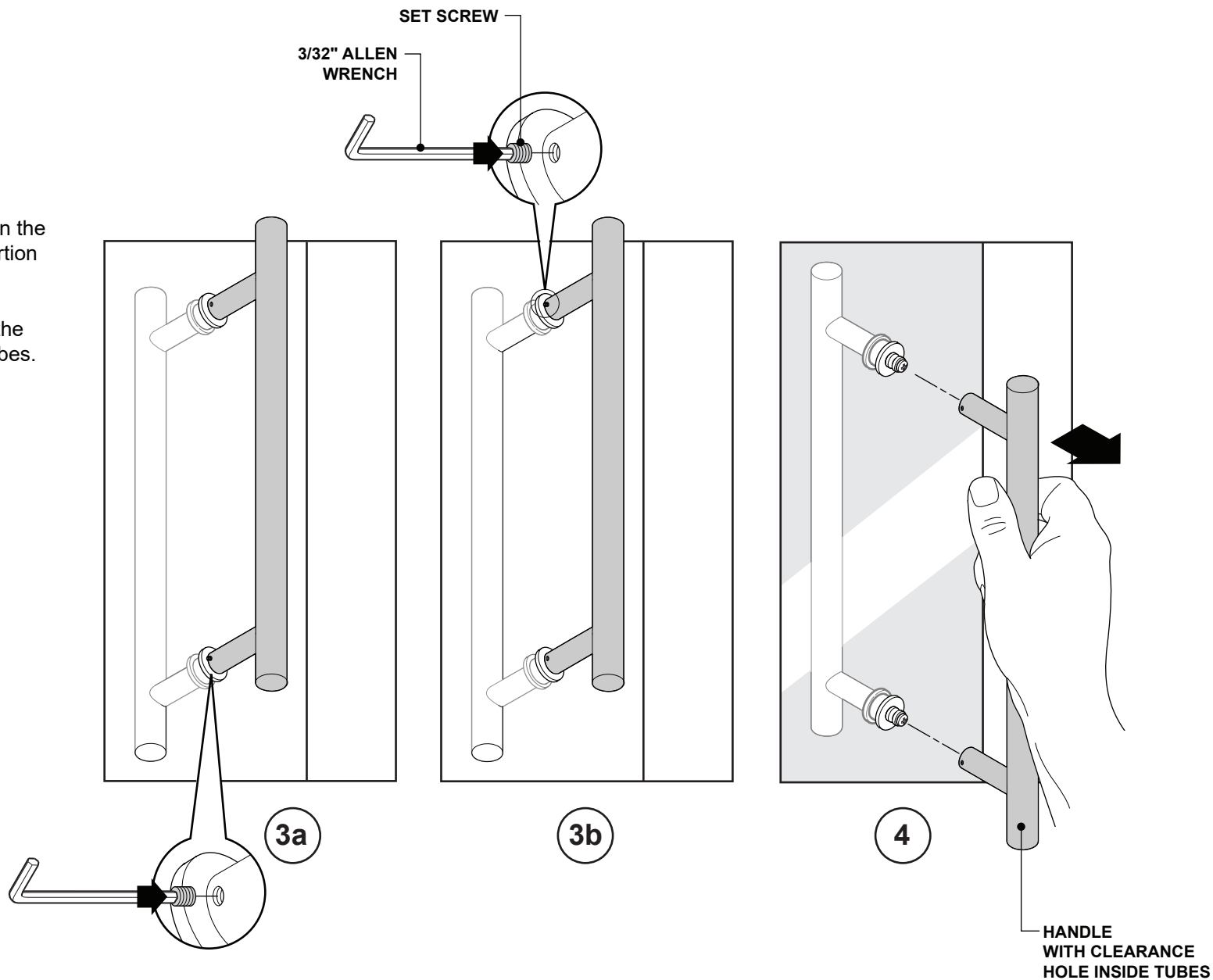
Materials to be recycled:

- (1) Aluminum
- (2) Steel

Push-Pull Handle

3. Remove the set screws on the lower (4a) and upper (4b) portion of the handle.

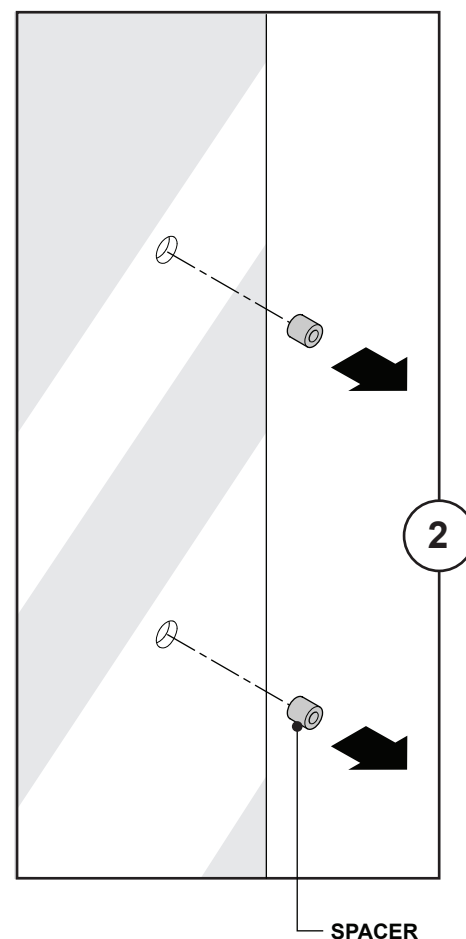
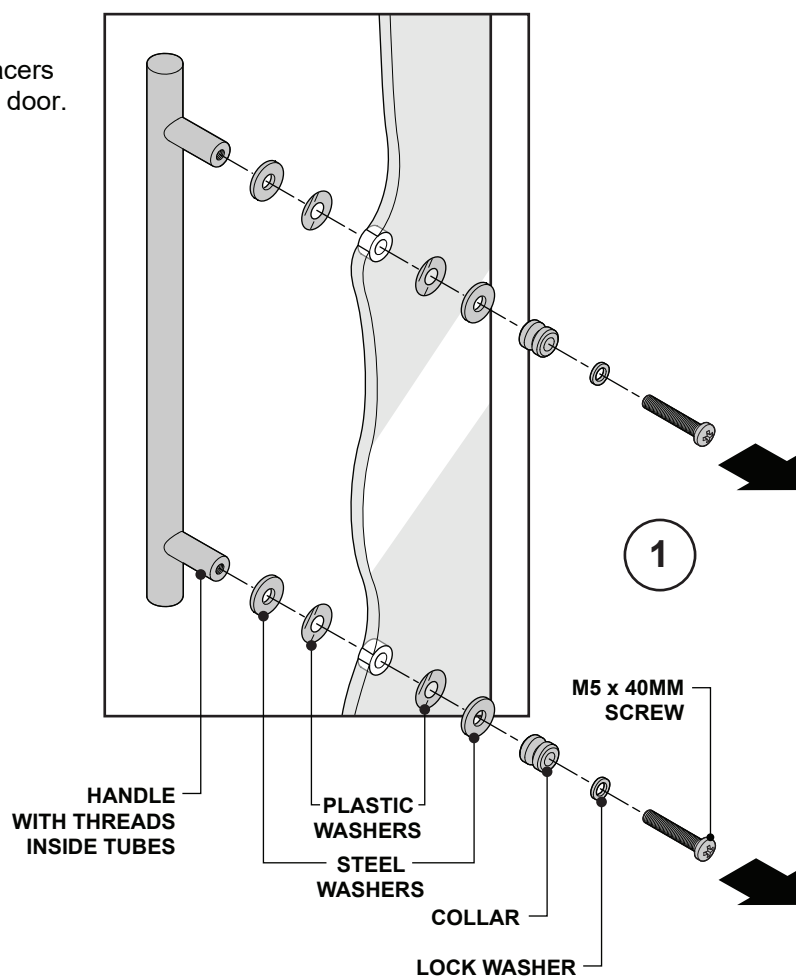
4. Remove the handle with the clearance holes inside the tubes.



Push-Pull Handle

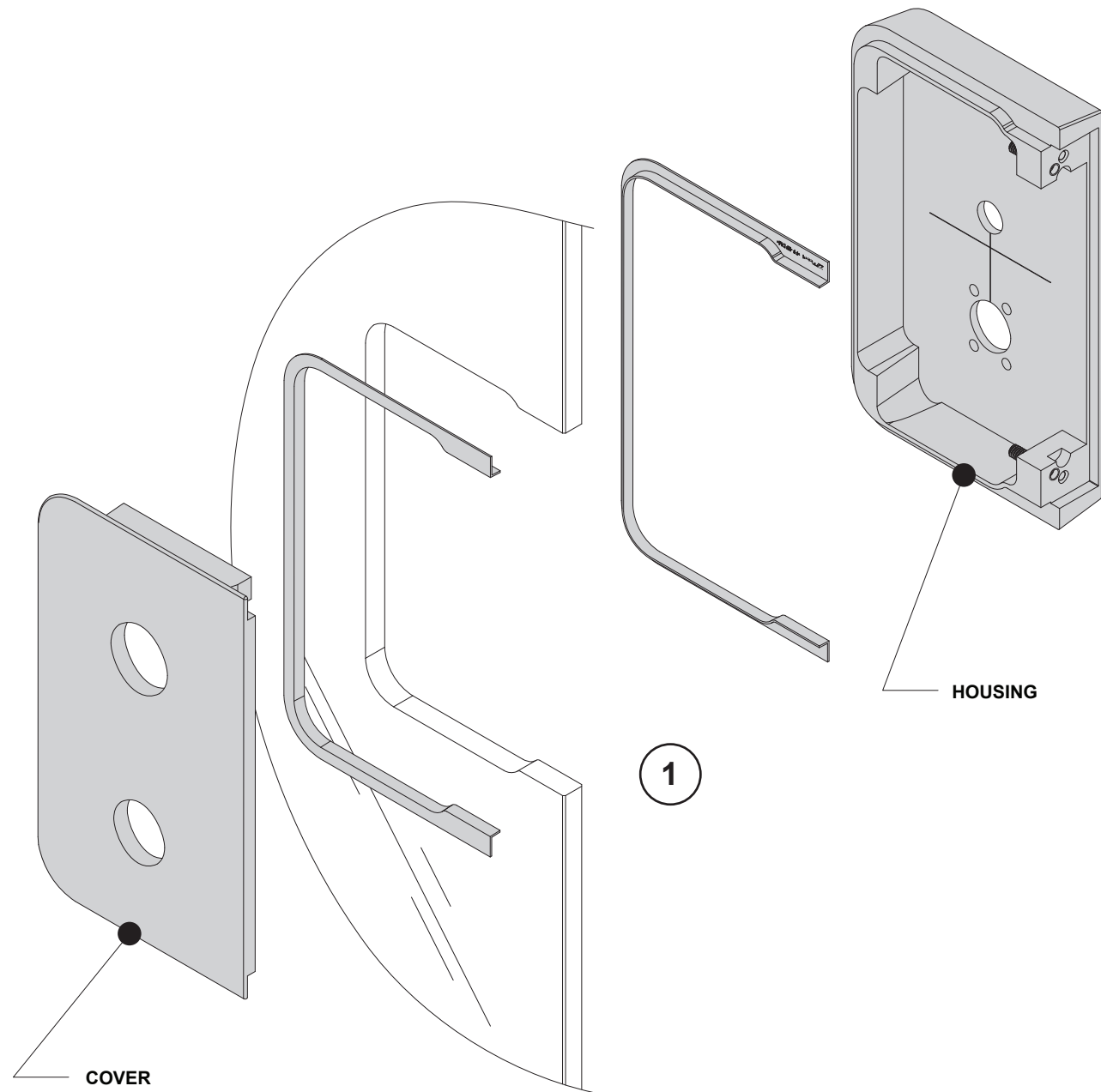
1. Remove the plastic washers, steel washers and bolts onto the handle that has the threads inside the tubes as shown.

2. Remove the two (2) spacers from the holes on the glass door.



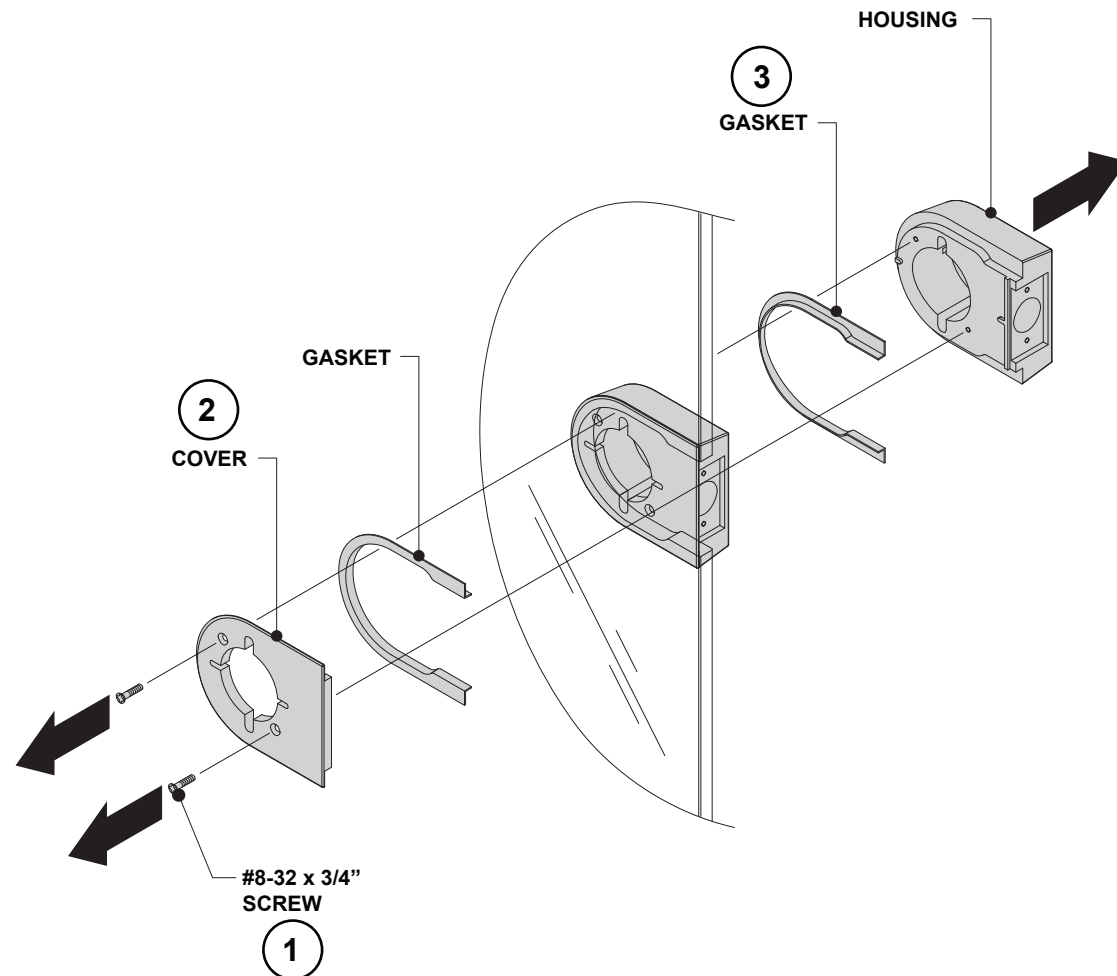
Mortise Lever Housing Disassembly (Glass Door Only)

1. Remove the housing and cover.



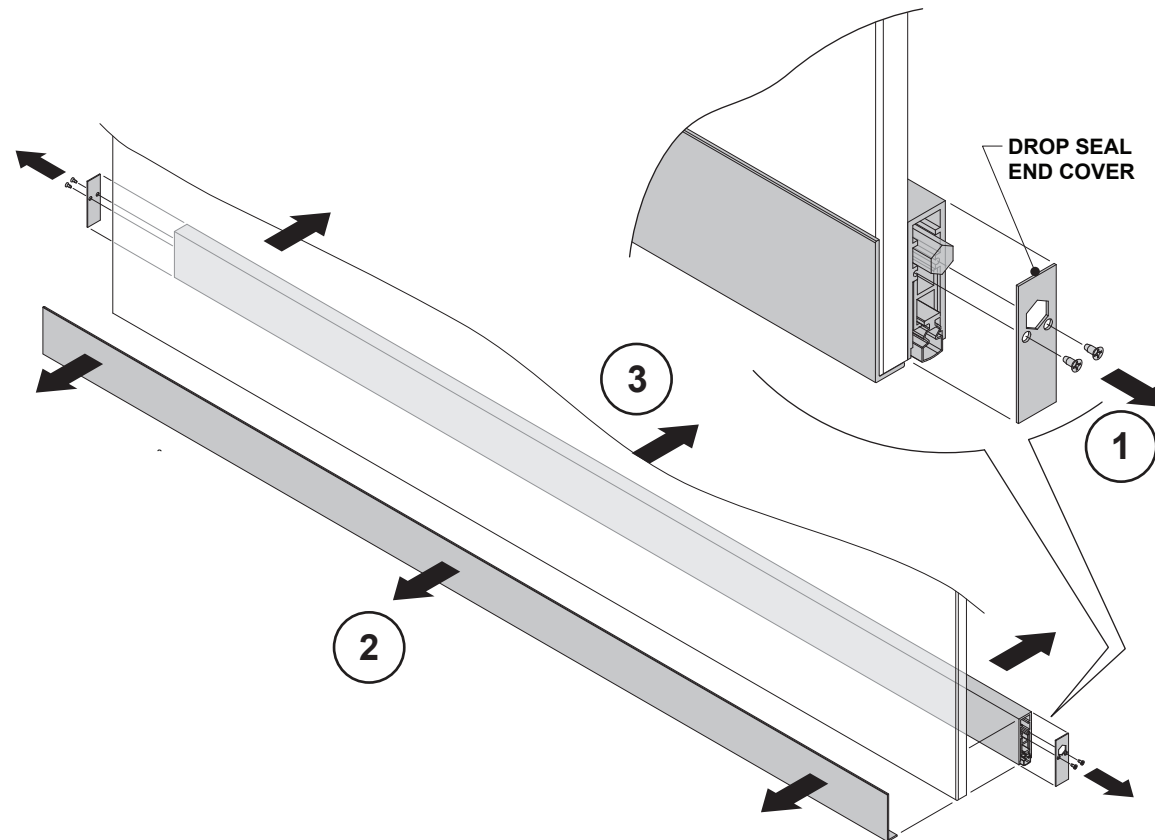
Cylindrical Lever Housing (Glass Door Only)

1. Remove the housing from the cover.
2. Remove the cover.
3. Remove the gaskets.



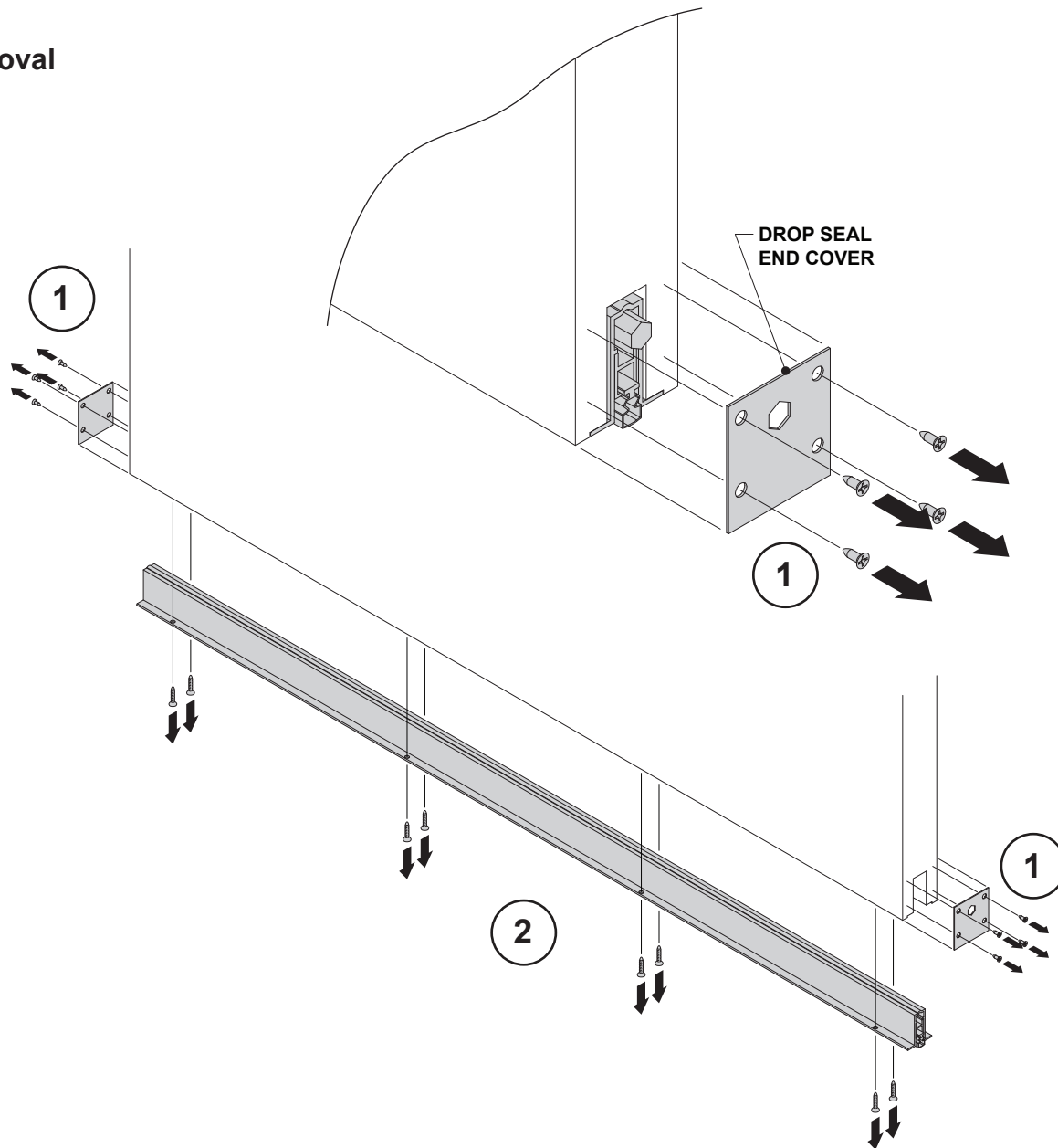
Glass Door Drop Seal Removal

1. Remove end covers.
2. Remove door trim.
3. Remove drop seal.



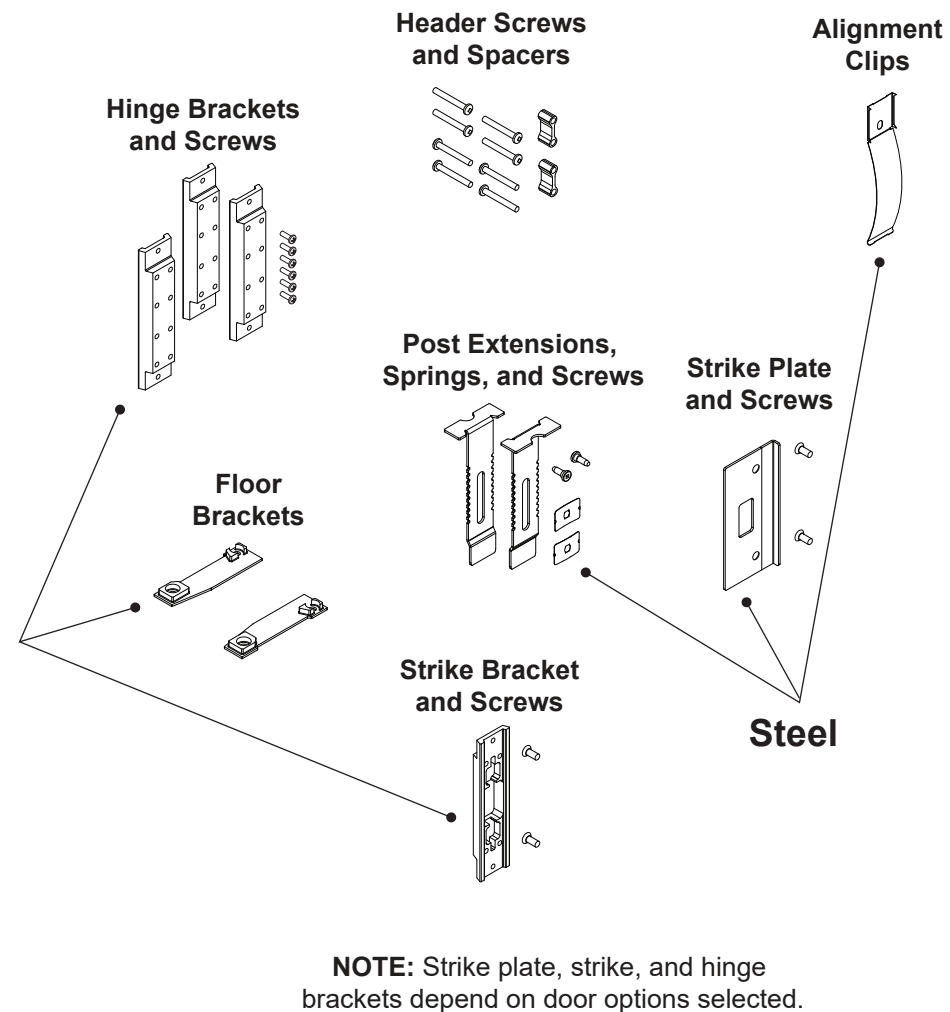
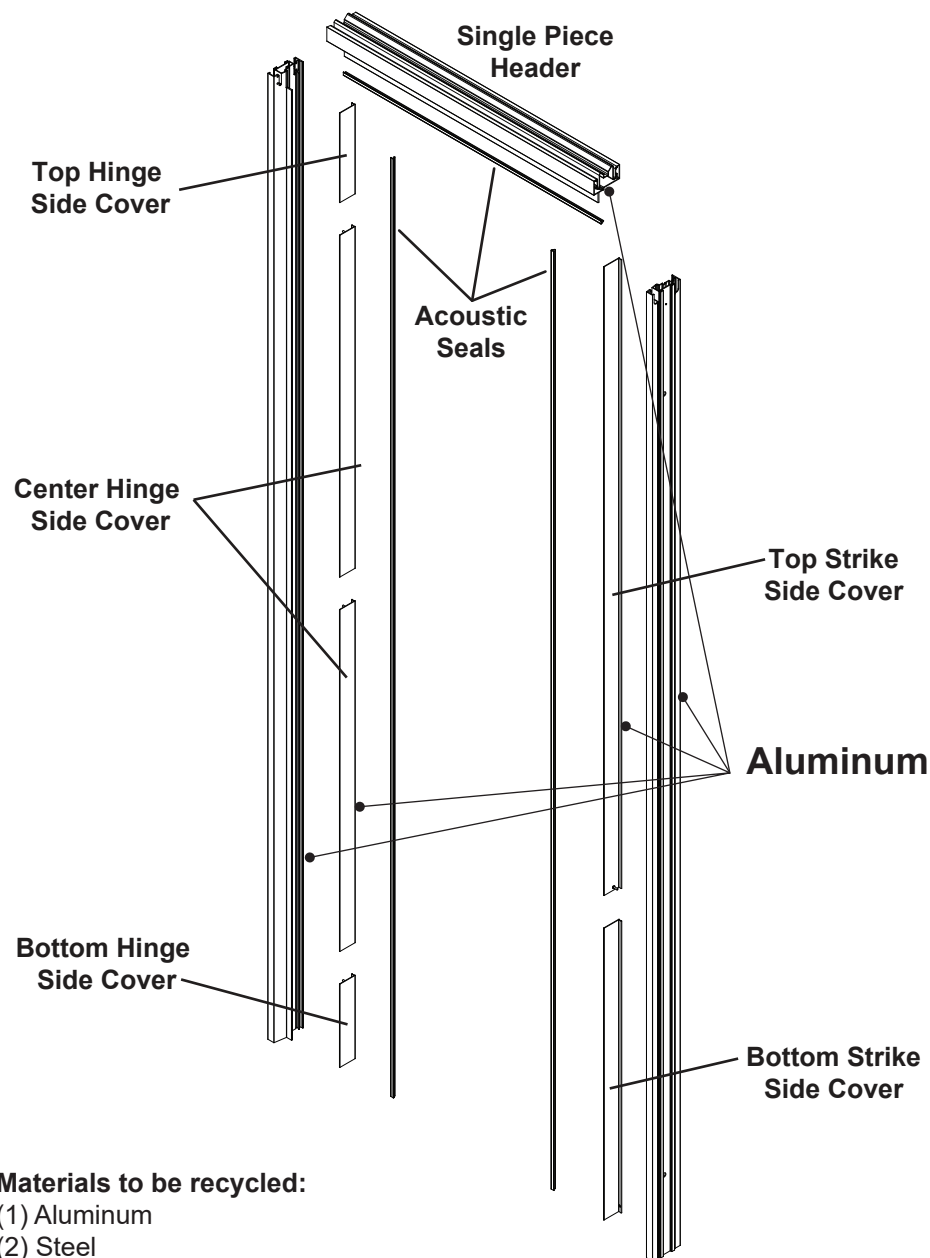
Solid Door Drop Seal Removal

1. Remove drop seal end cover.
2. Remove drop seal.

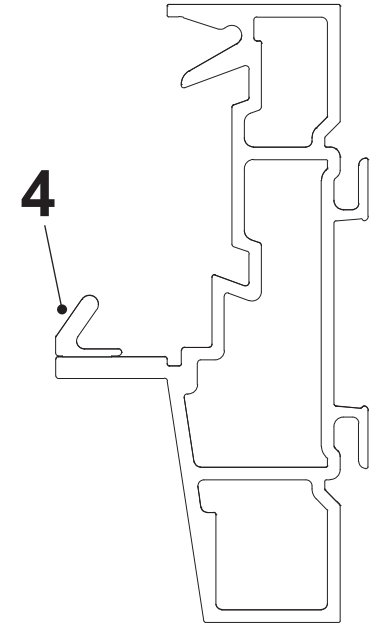
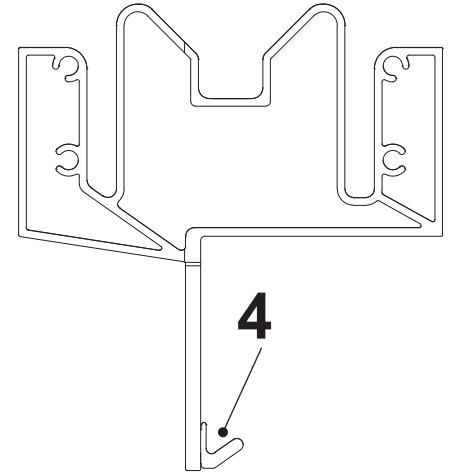
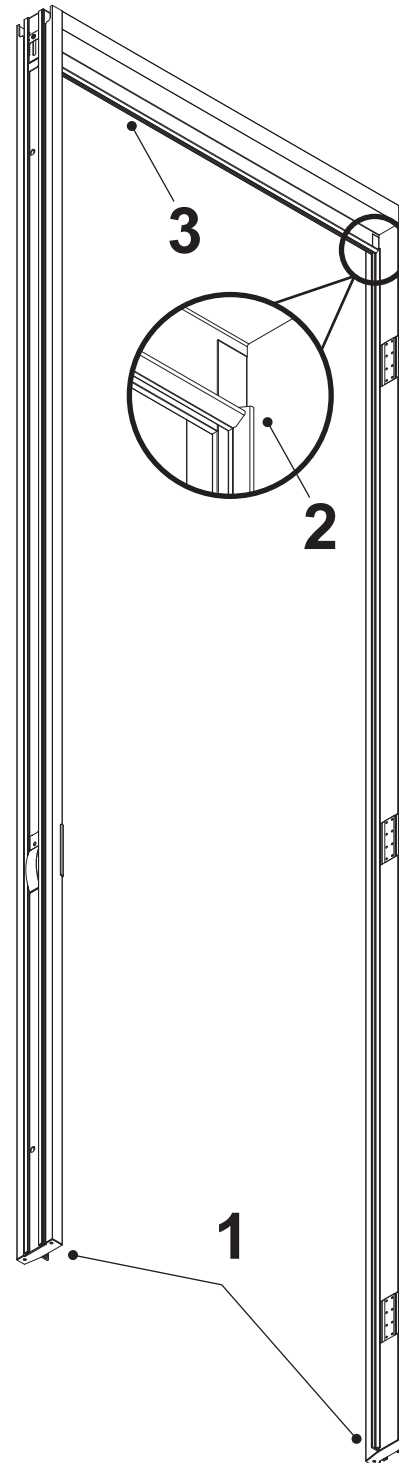
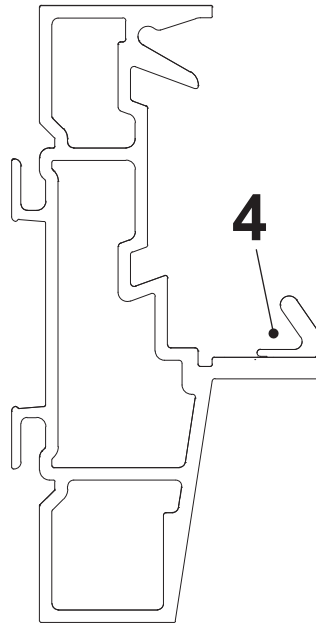
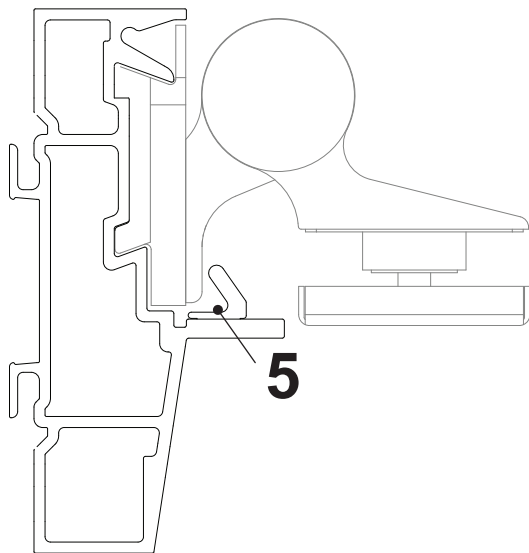


Typical Door Frame Components

Typical Door Frame Hardware Assembly Components

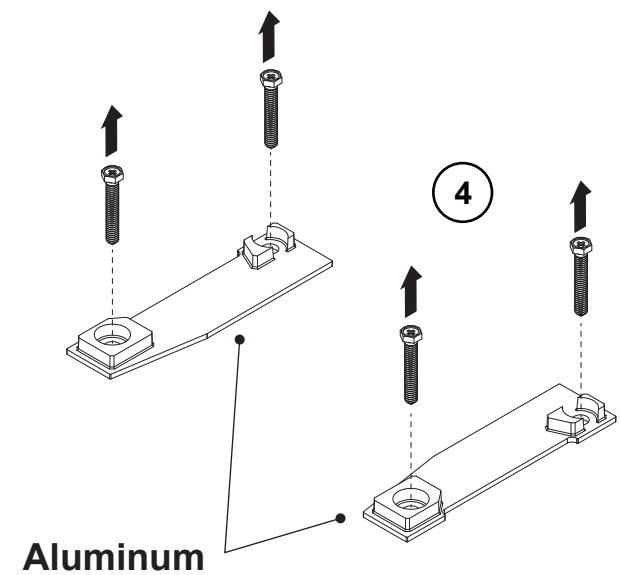
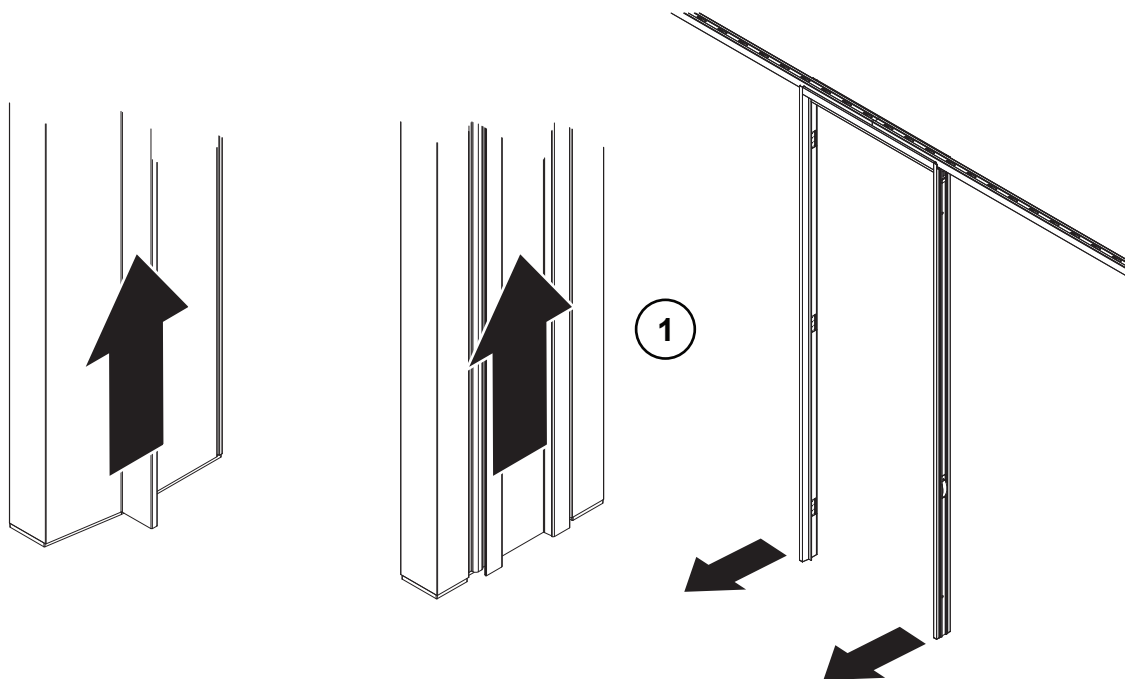


Remove PU foam door seal.

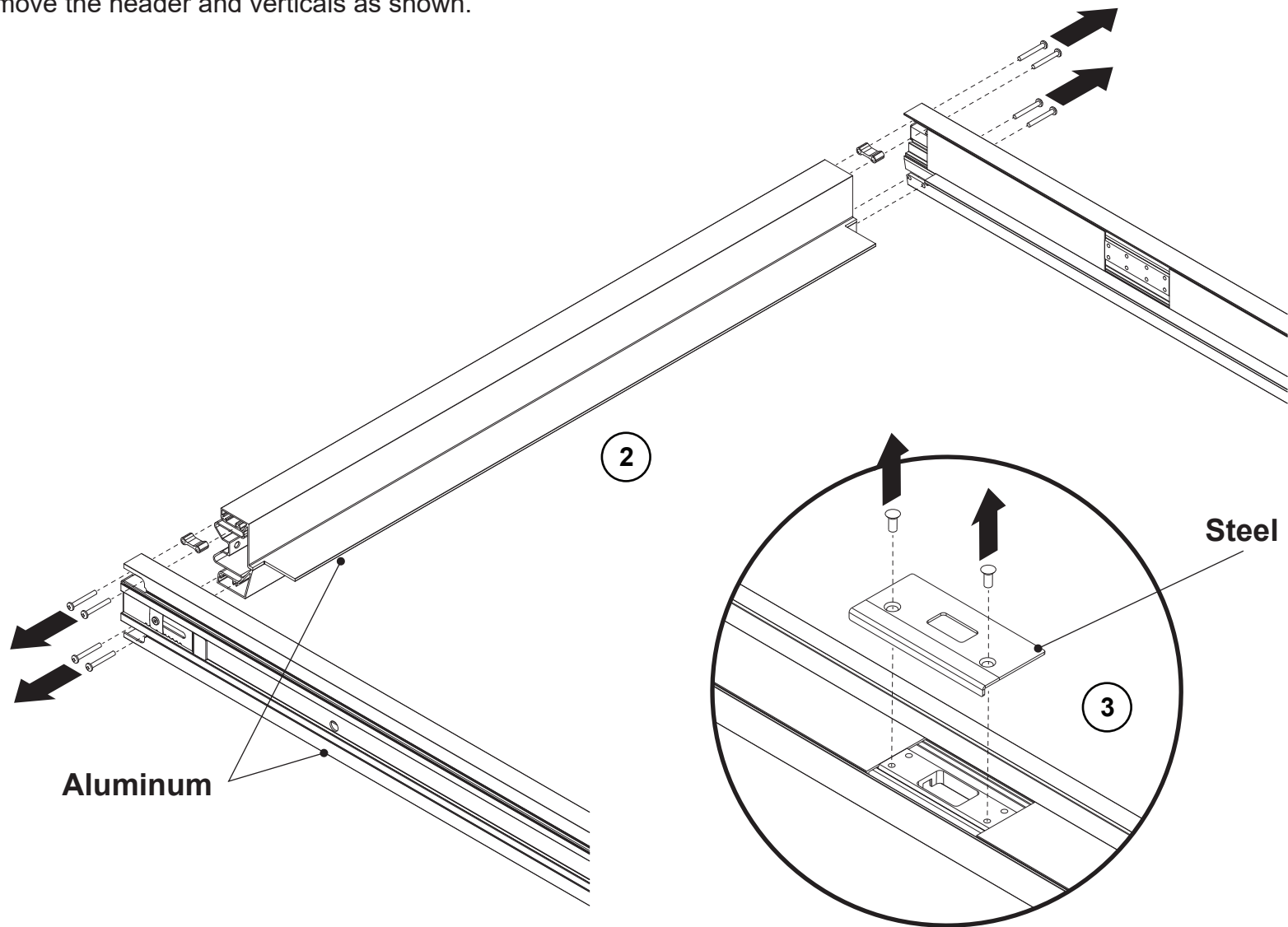


1. Lift and remove door frame.

2. Remove the floor brackets.



1. Remove the strike plate.
2. Remove the header and verticals as shown.

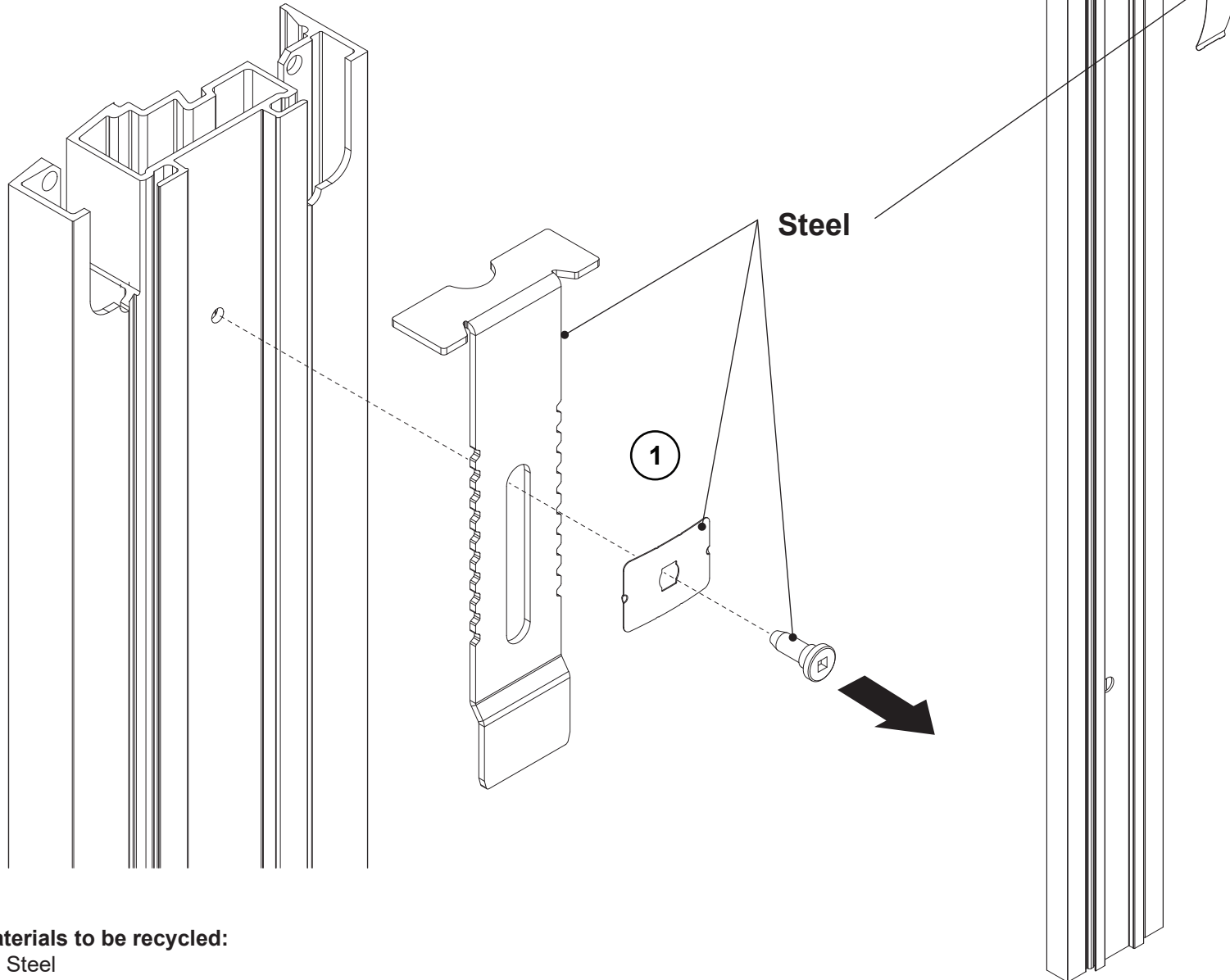


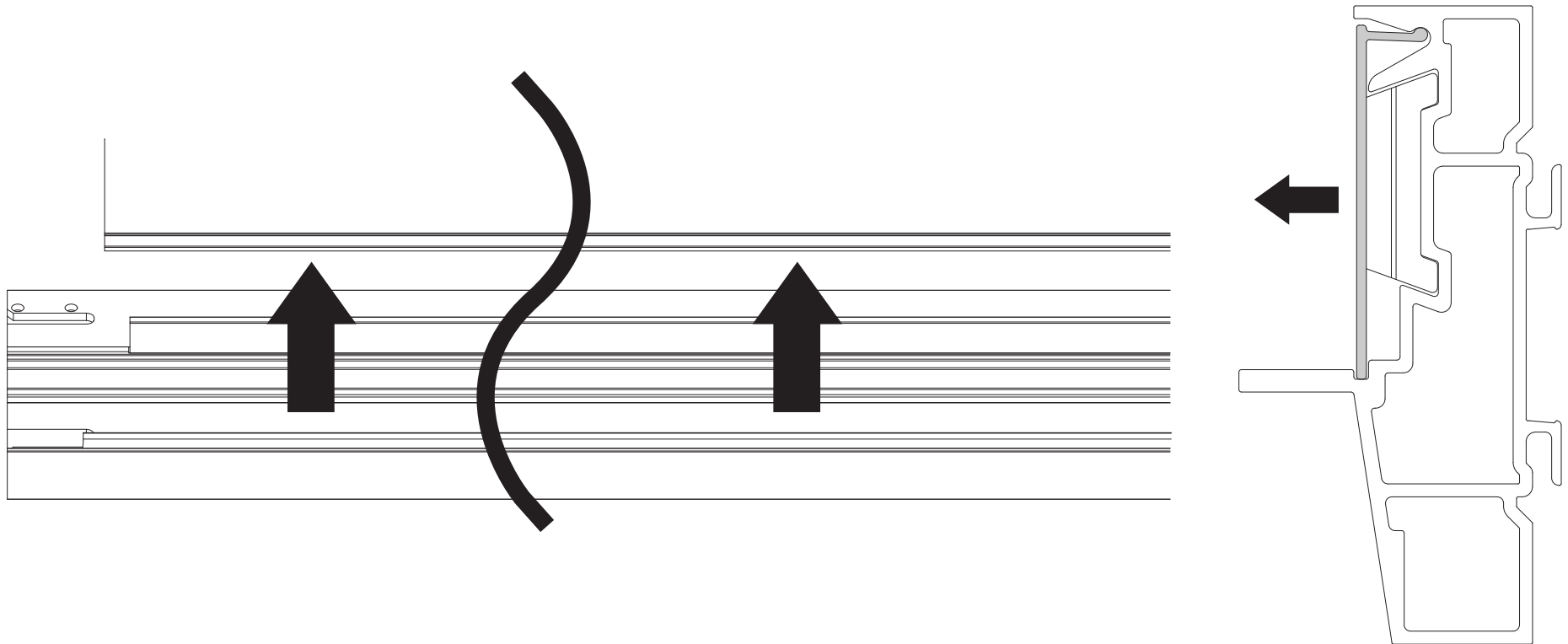
Materials to be recycled:

- (1) Aluminum
- (2) Steel

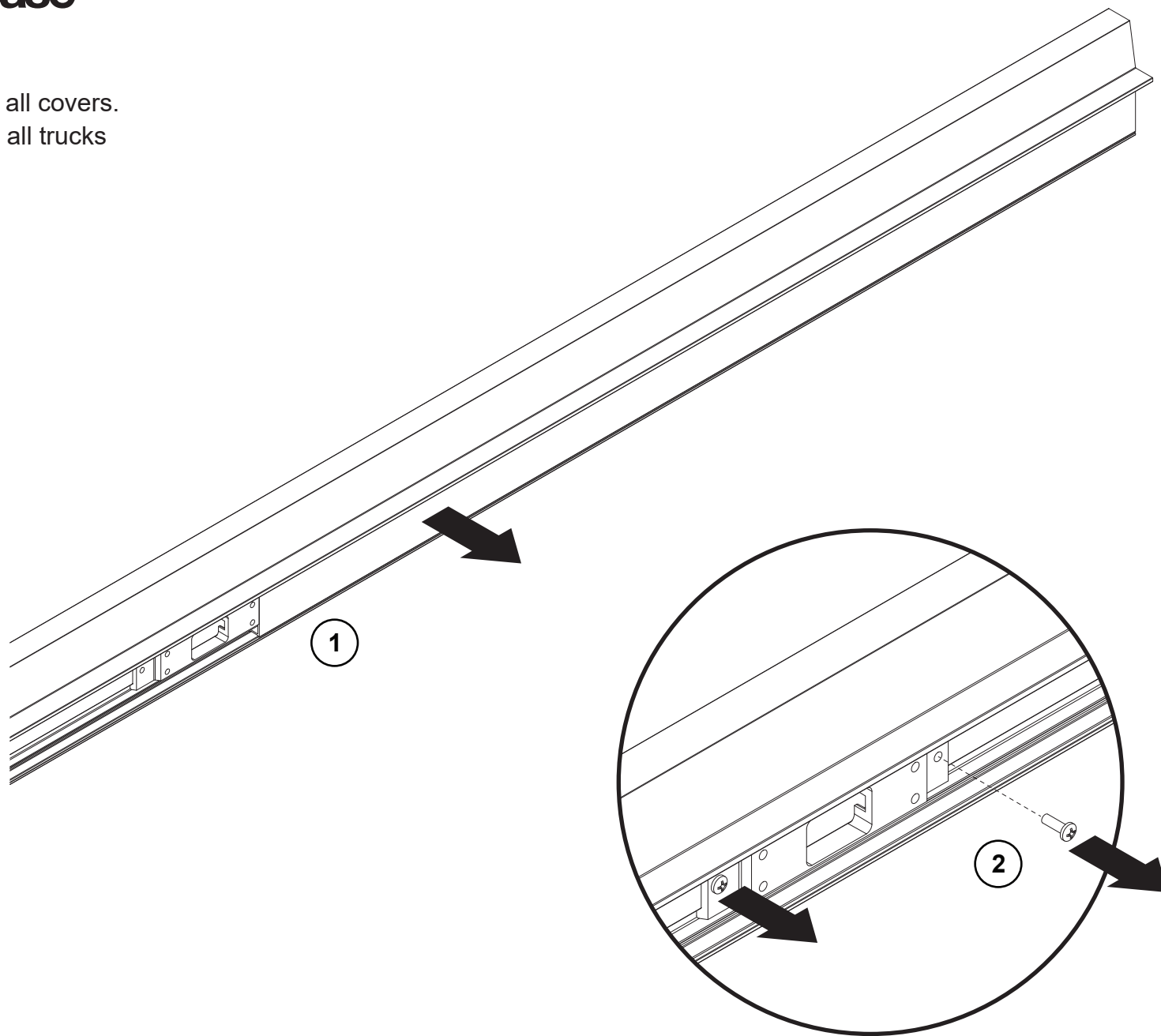
1. Remove the post extension from both verticals.

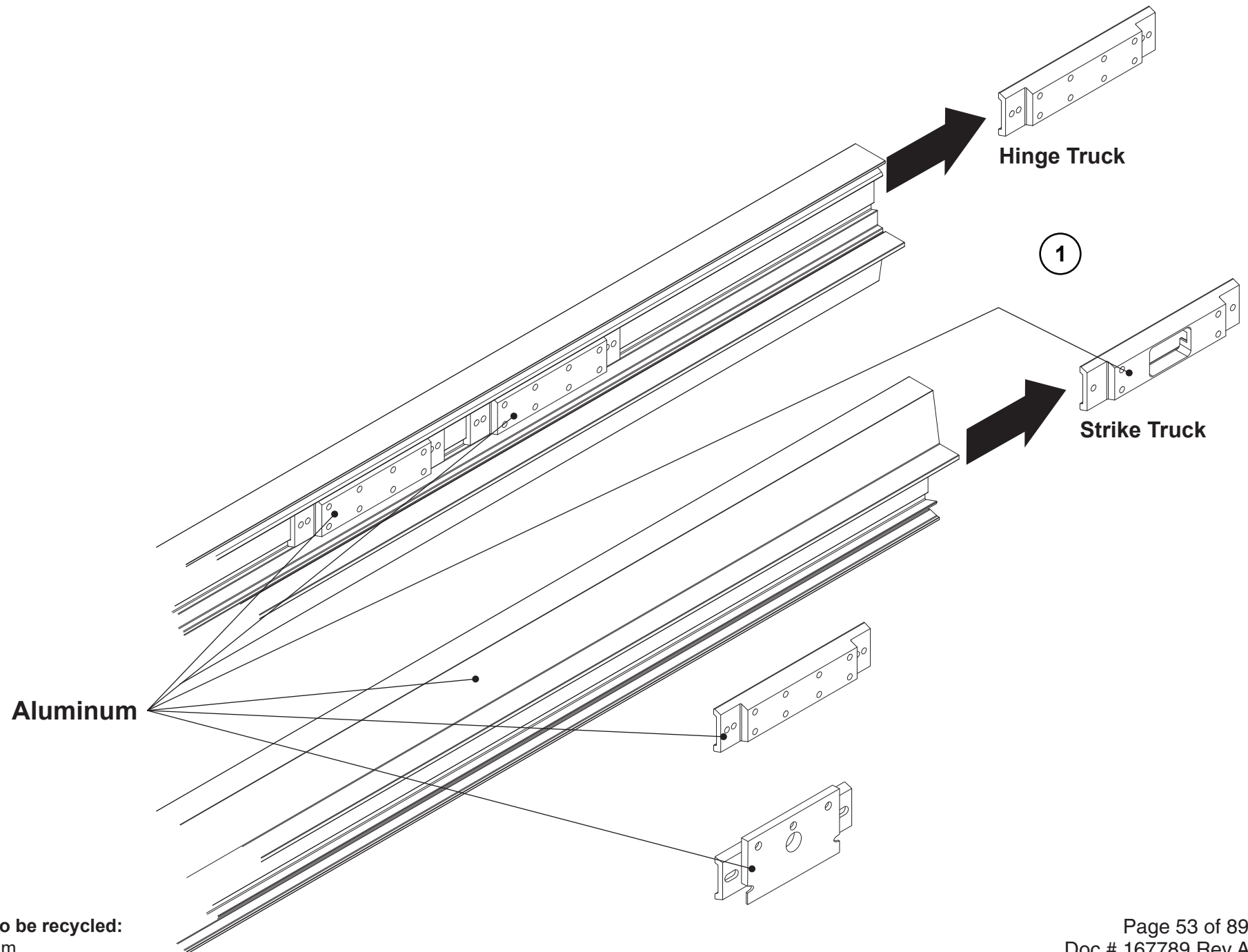
2. Remove the planarity clip from vertical.





1. Remove all covers.
2. Remove all trucks

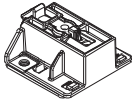
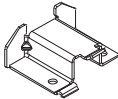
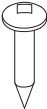
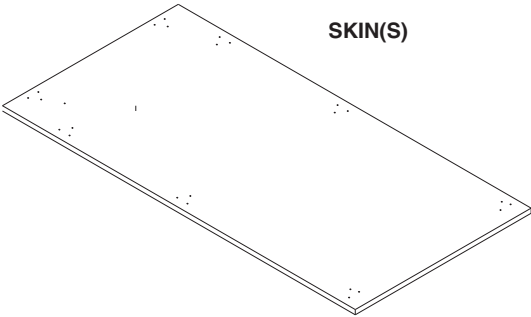


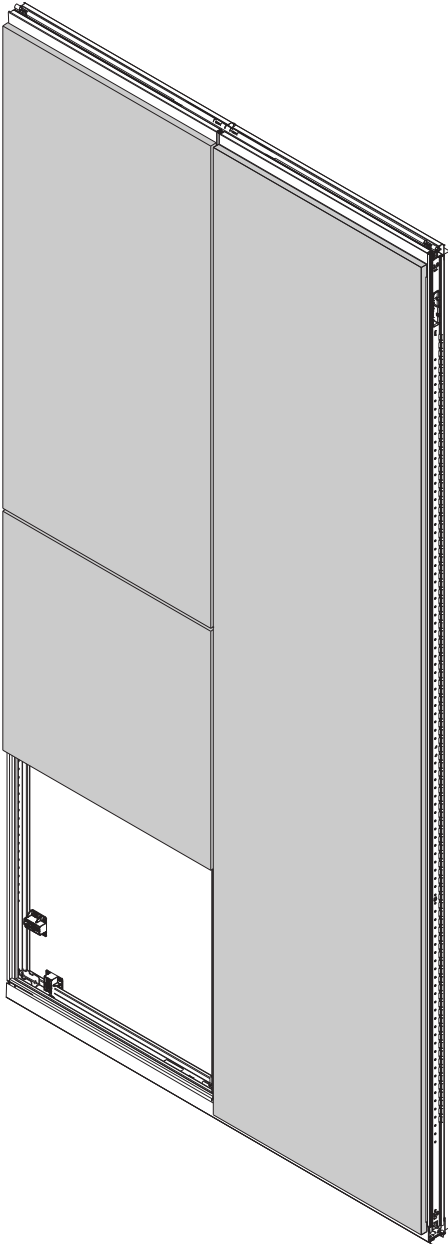




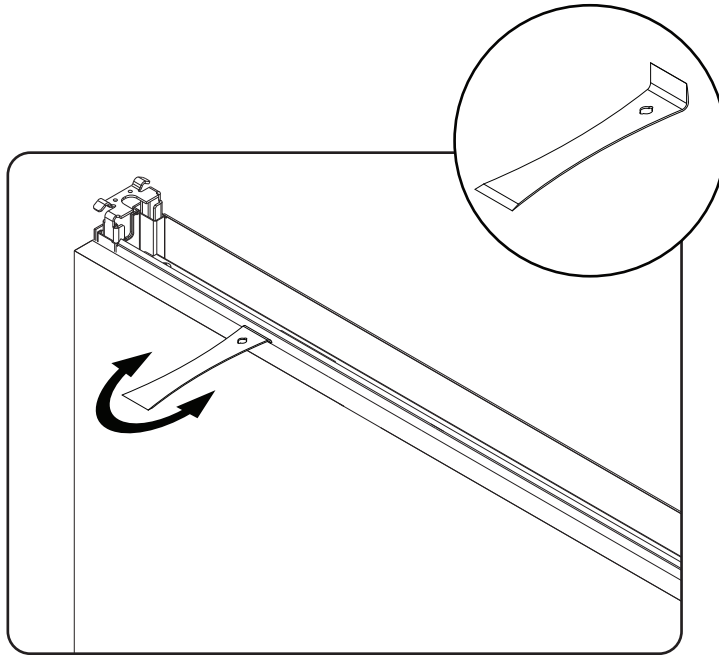
CAUTION

Two or more people are required to handle the larger skins. Failure to do this could result in product damage or personal injury.

COMPONENTS		
LATCH	BOTTOM BRACKET	SCREWS
		 #10 x .625"
SKIN(S) 		

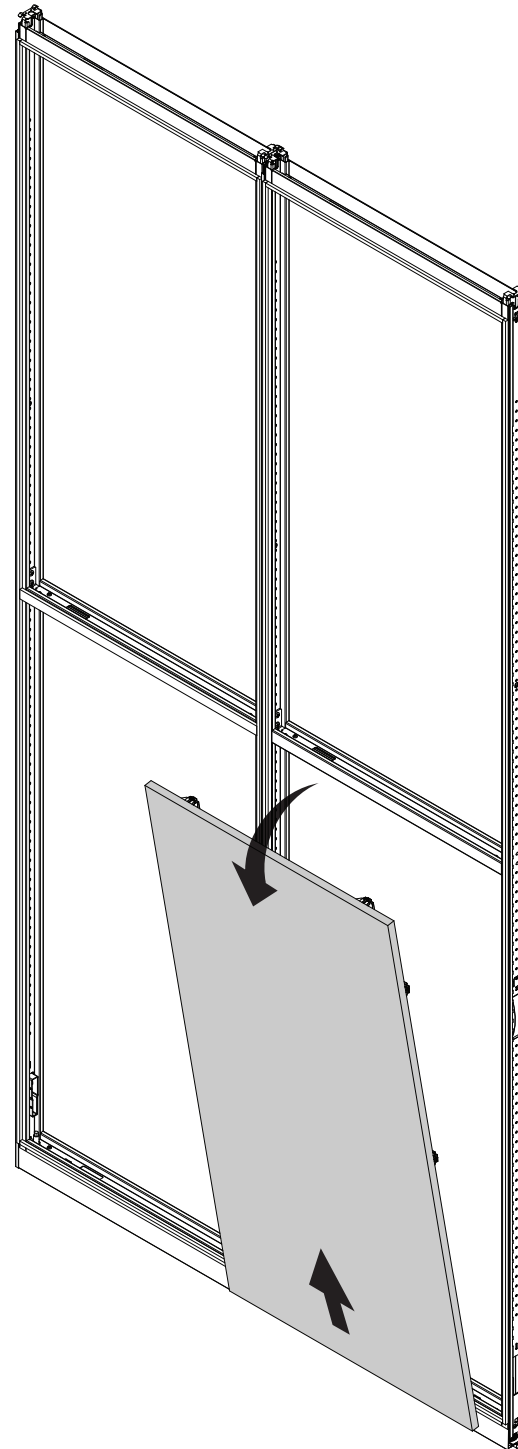


Skin Removal

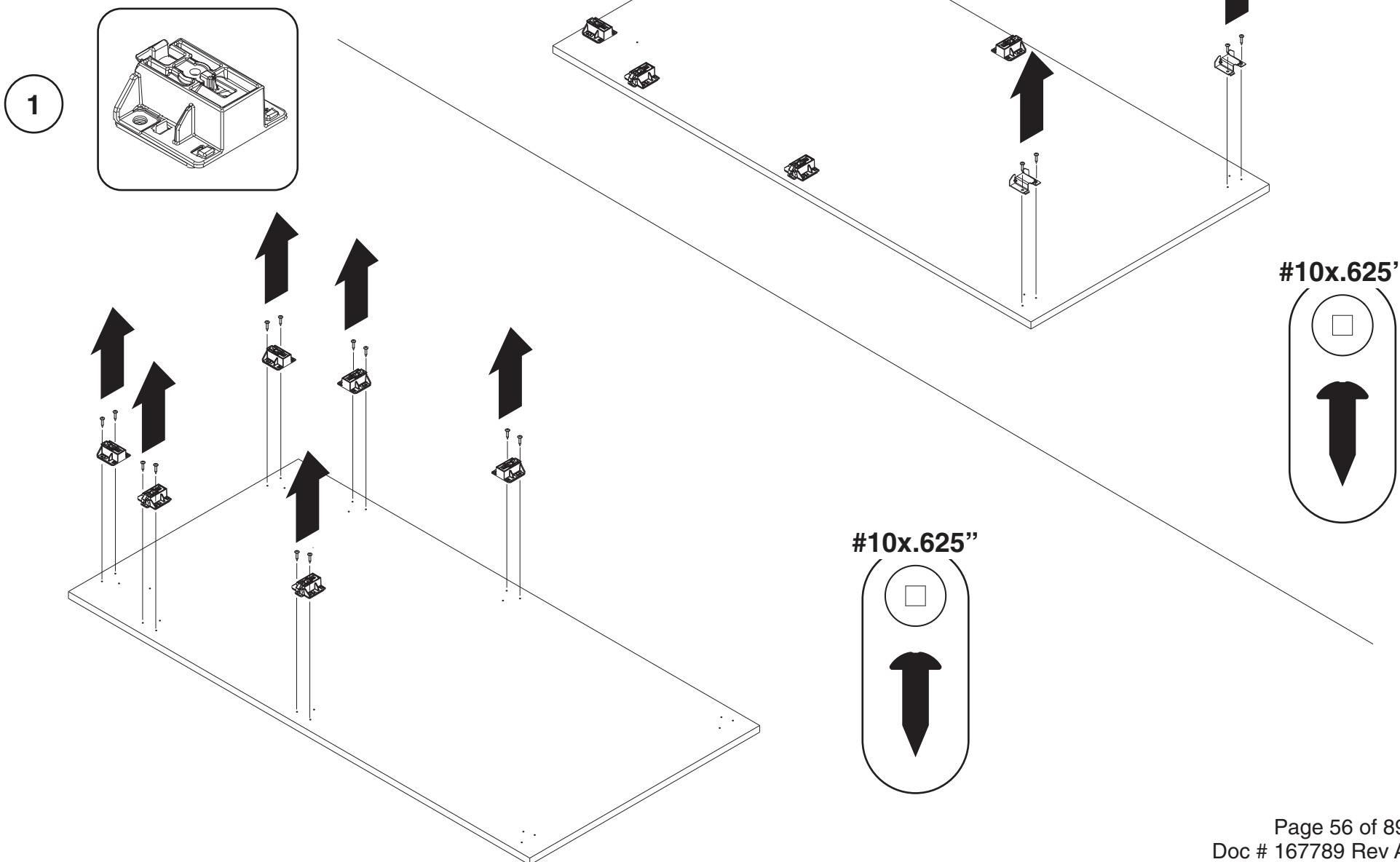


⚠ CAUTION

Note: Do not over rotate skin on brackets as doing so may cause damage to structure and bottom brackets!

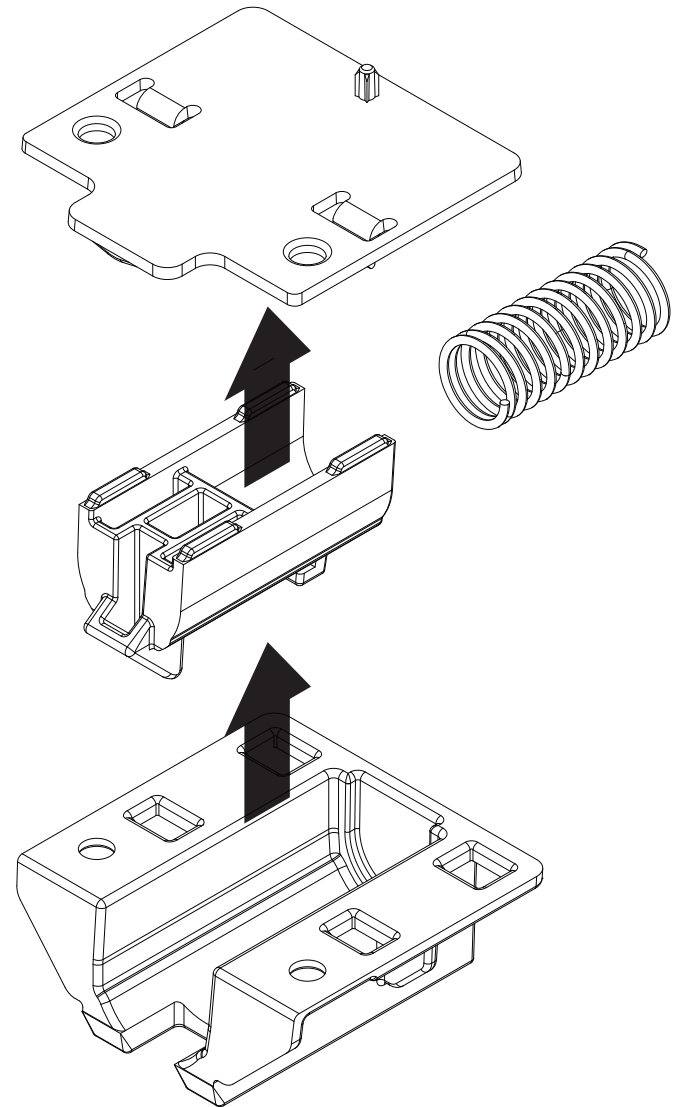
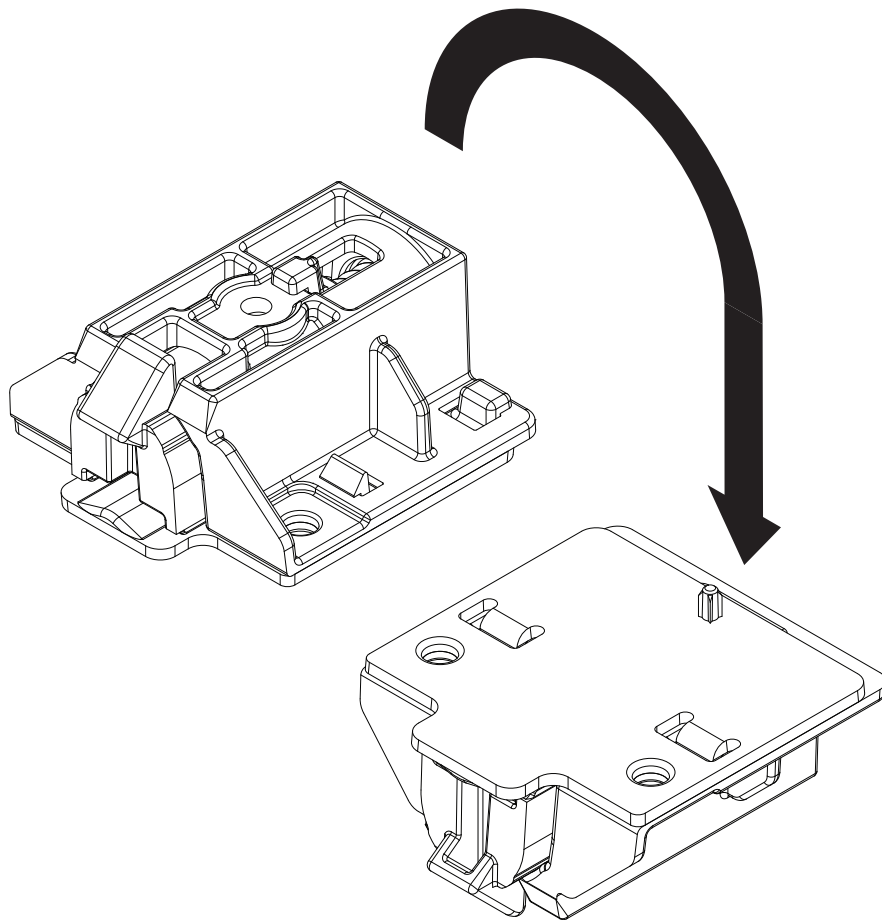


Skin Assembly

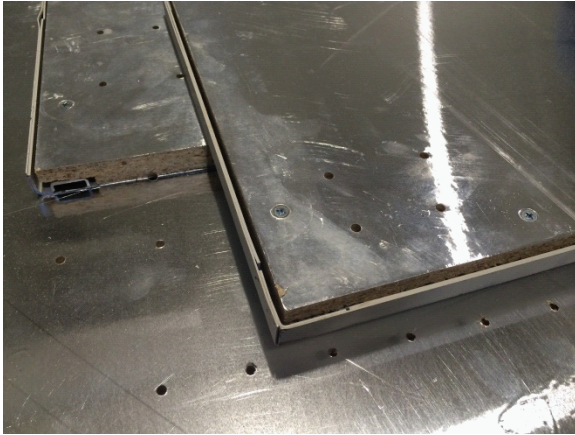


⚠ CAUTION

Spring Under Load

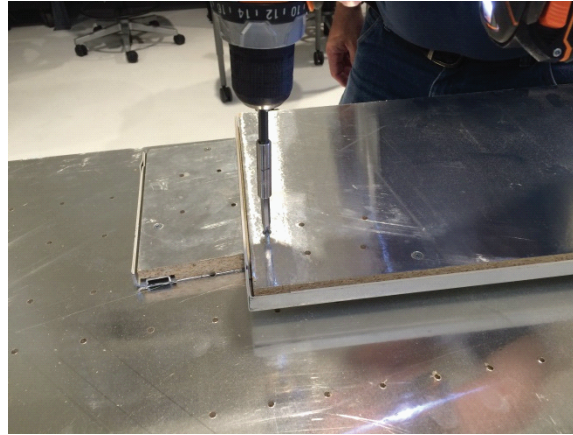


Skin Disassembly



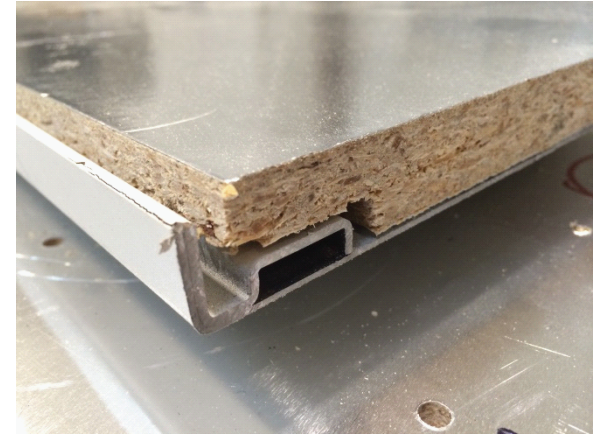
Steel Skin

For skins greater than 3' x 3', it is suggested that the skins be sawed in pieces.



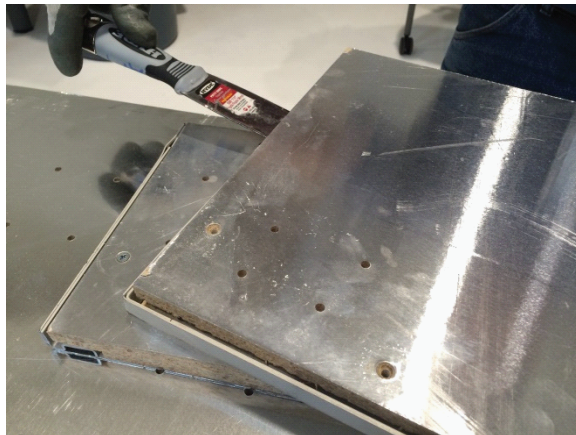
Steel Skin

Remove steel screws from the perimeter of the steel skin.



Steel Skin

Steel channel that binds wood to steel skin.



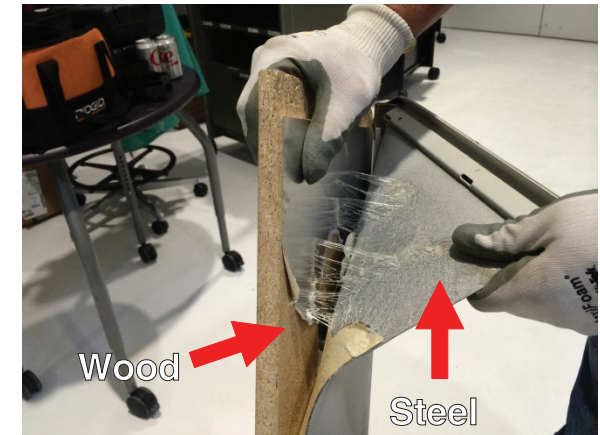
Steel Skin

Use putty knife to begin pulling the wood away from the steel outer skin



Steel Skin

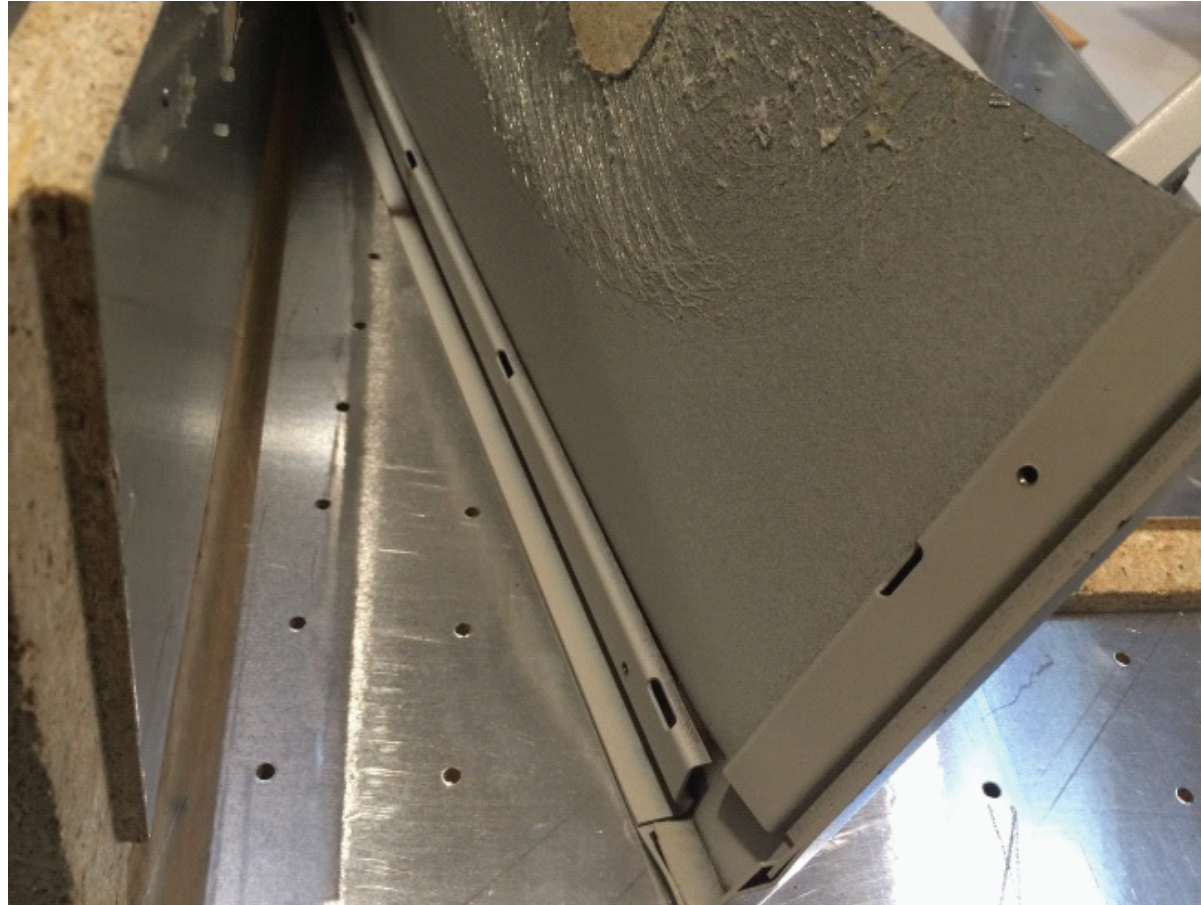
Continue to separate the wood from the outer steel skin by hand



Steel Skin

Materials to be recycled:

- (1) Steel
- (2) Plastic (33% Glass-Filled Nylon 6)
- (3) Plastic (Acetal)



Steel Skin

Once the steel skin is separated from the wood, the wood may be disposed and the steel screws and outer skin may be recycled together.

Fabric Skin

The fabric skin is similar to the steel skin with the exception that the fabric is wrapped and adhered to the steel outer skin.

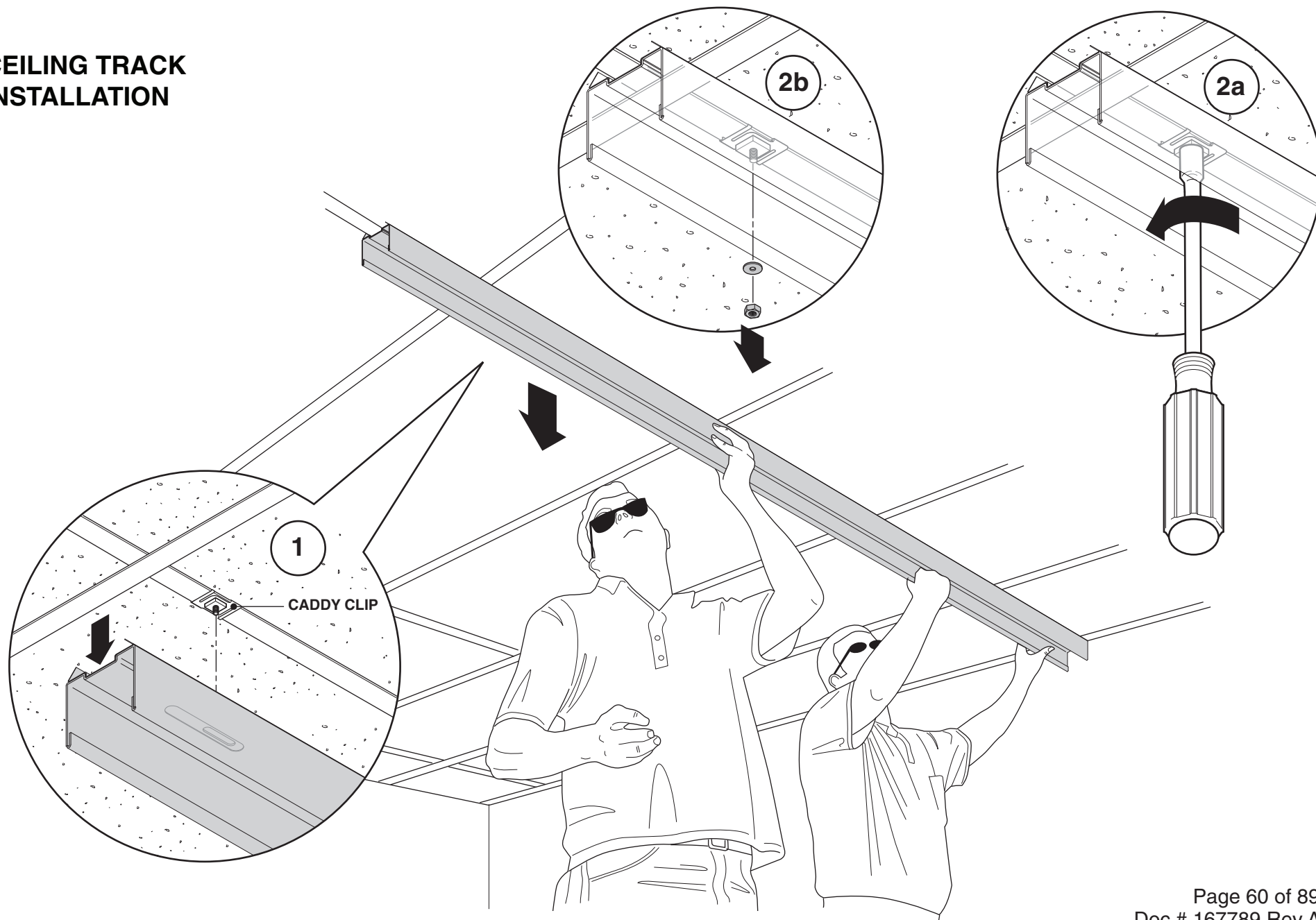
Fabric Skin

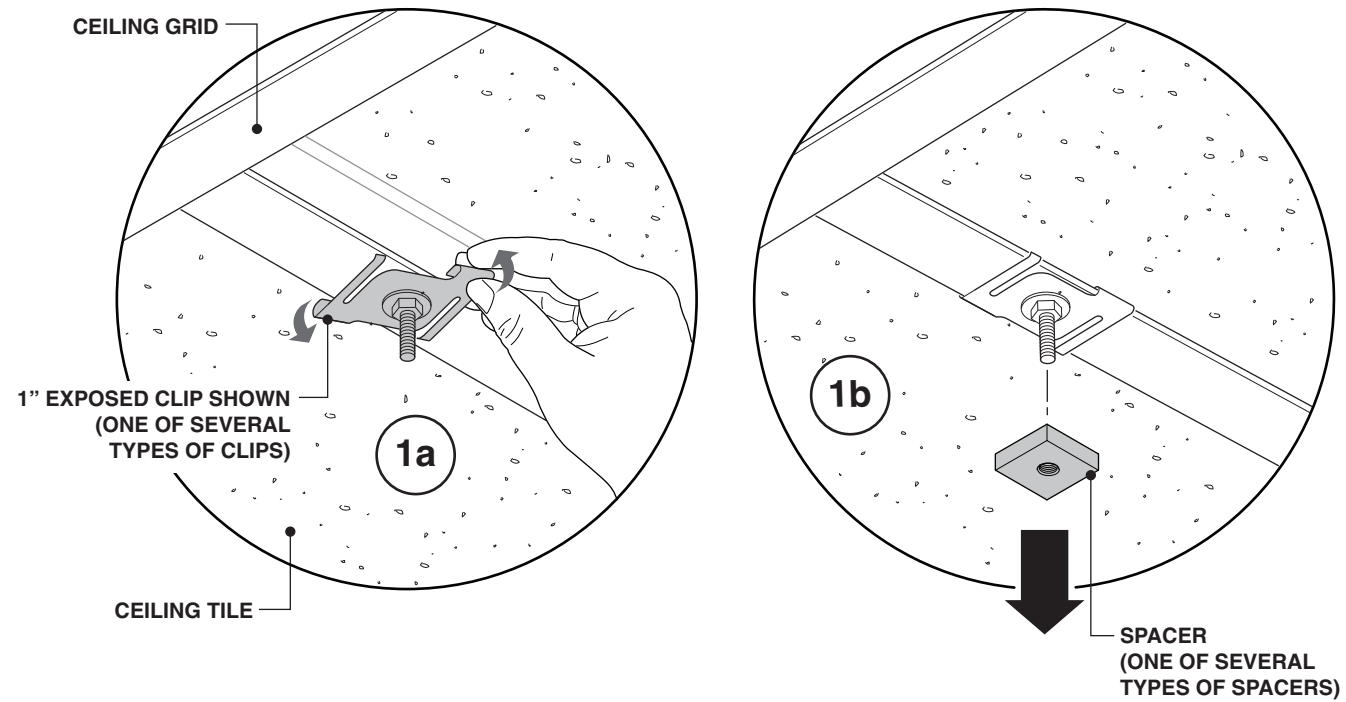
The fabric skin may be disassembled similarly to the steel skin. However, since the fabric cannot be separated from the steel, the outer skin must be recycled as contaminated steel.

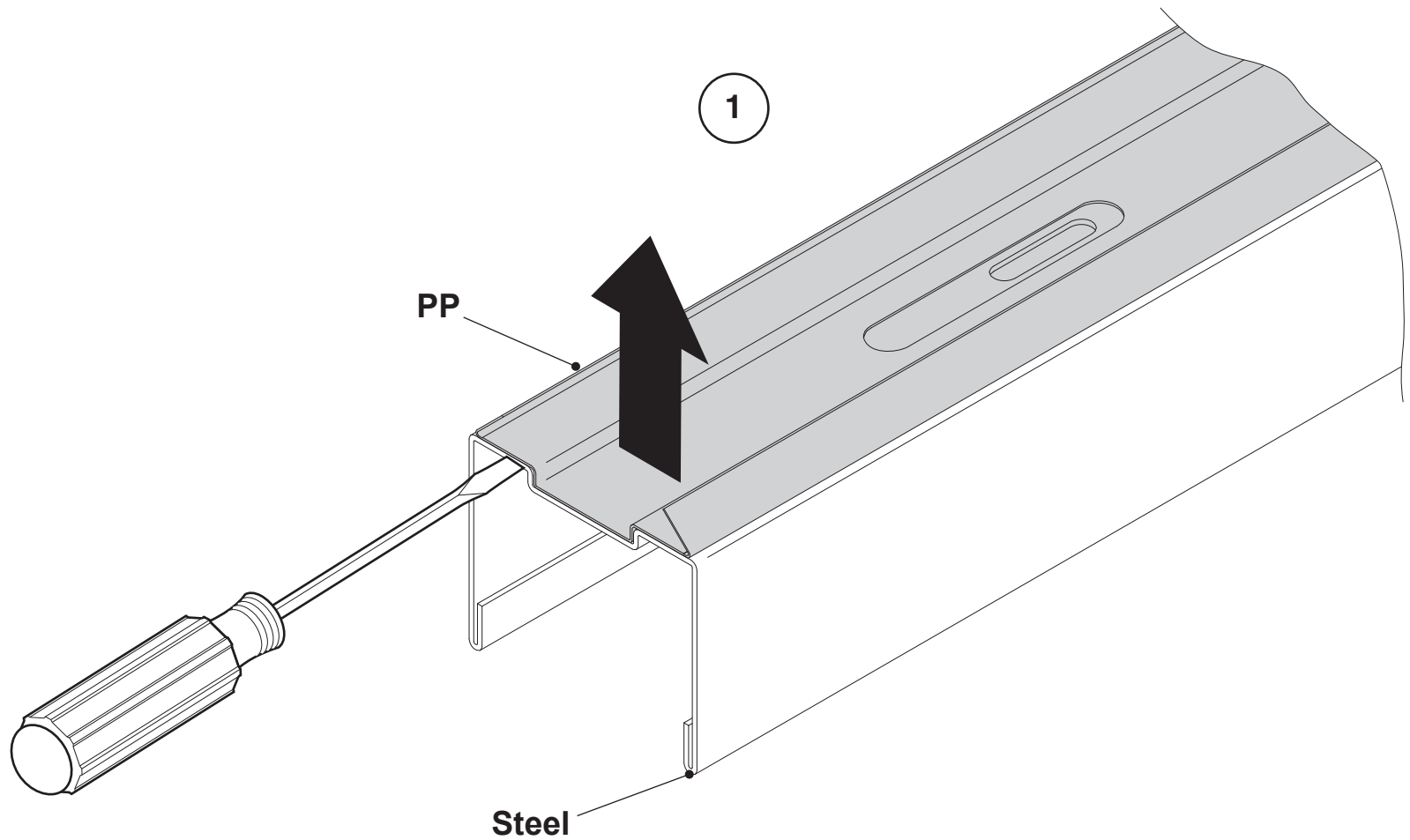
Materials to be recycled:

- (1) Steel
- (2) Plastic (33% Glass-Filled Nylon 6)
- (3) Plastic (Acetal)

CEILING TRACK INSTALLATION

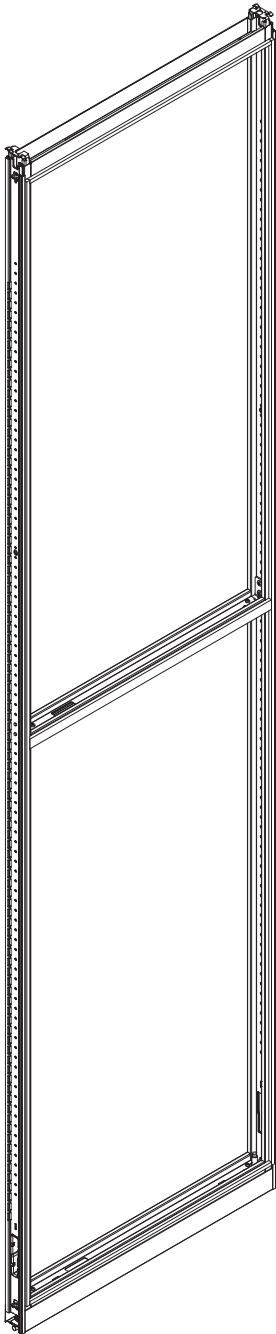




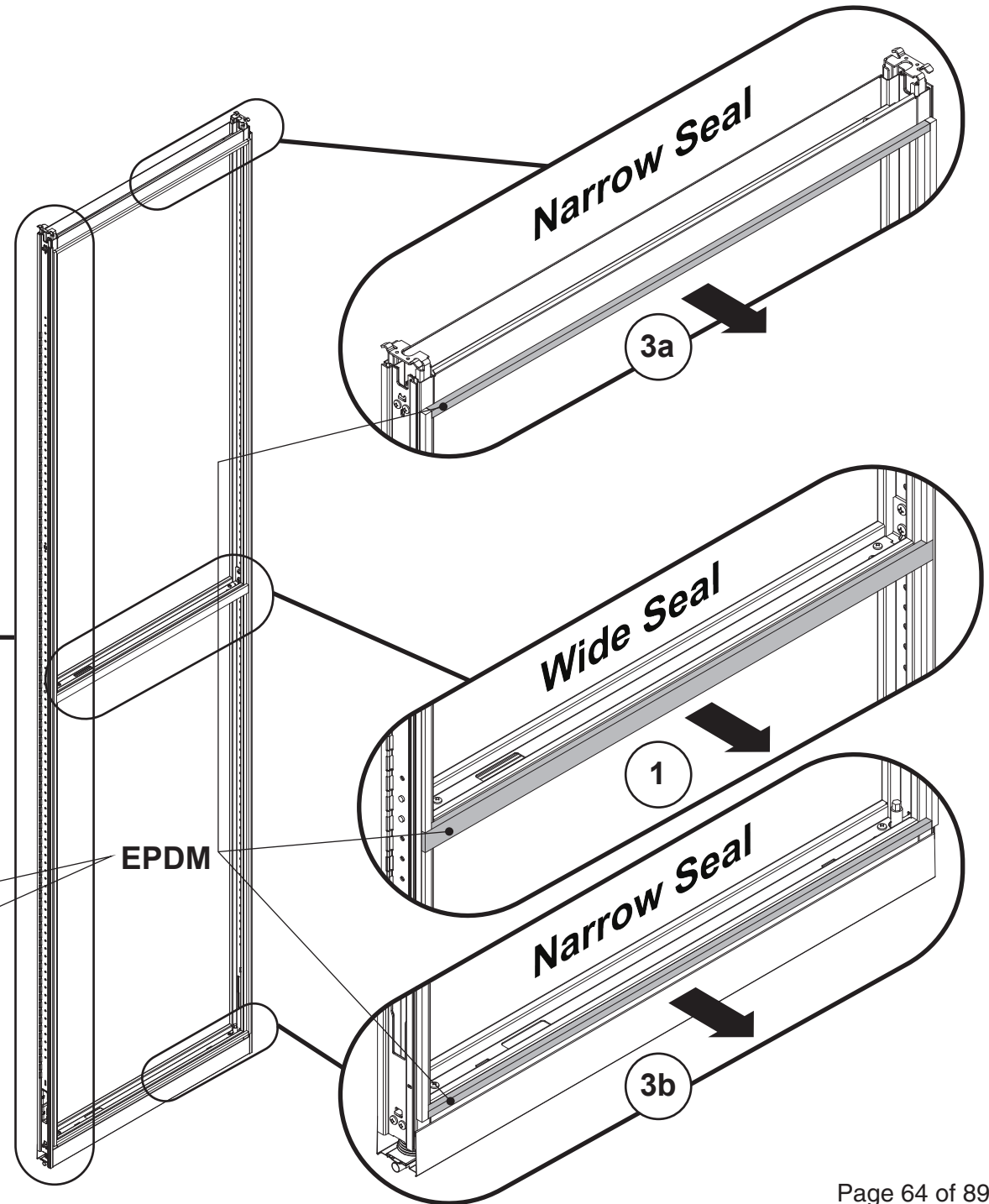
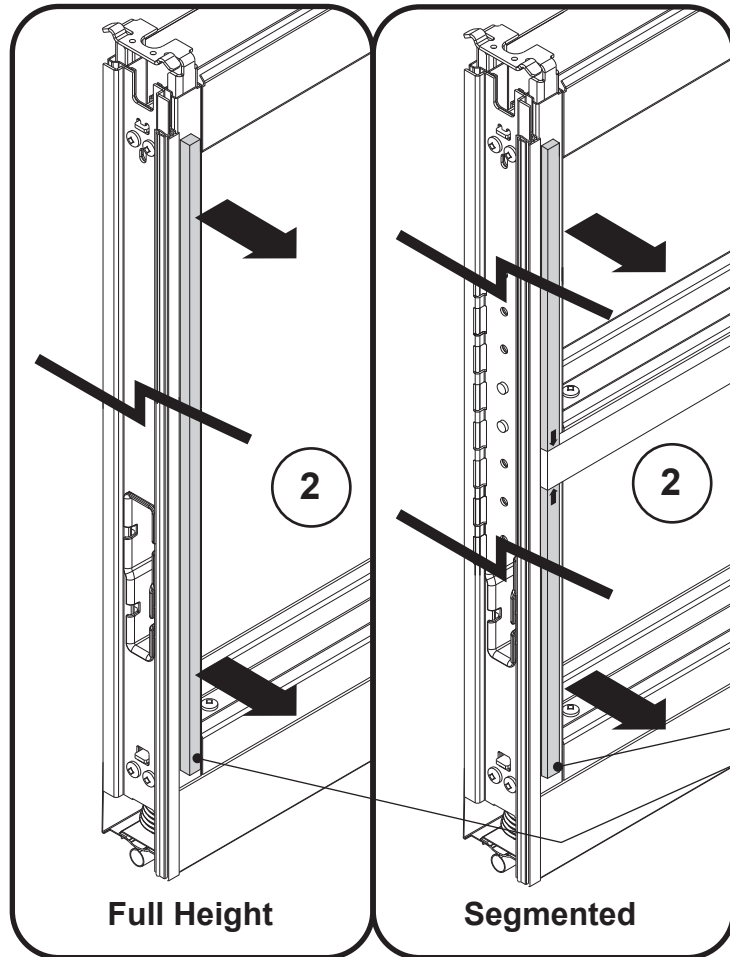


Materials to be recycled:

- (1) Steel
- (2) Polypropylene

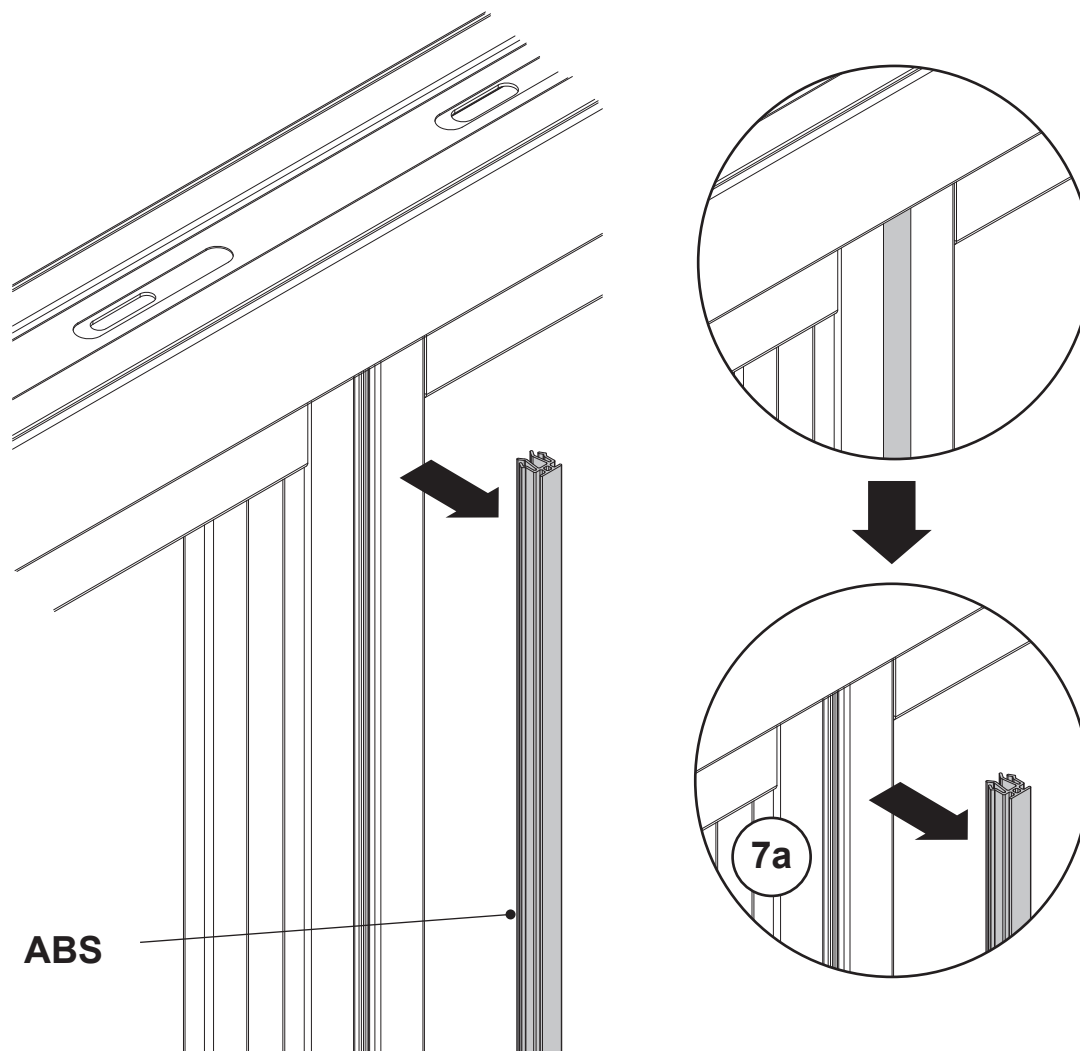


Narrow Seal Both Sides



Materials to be recycled:

(1) Ethylene-propylene diene monomer (EPDM)

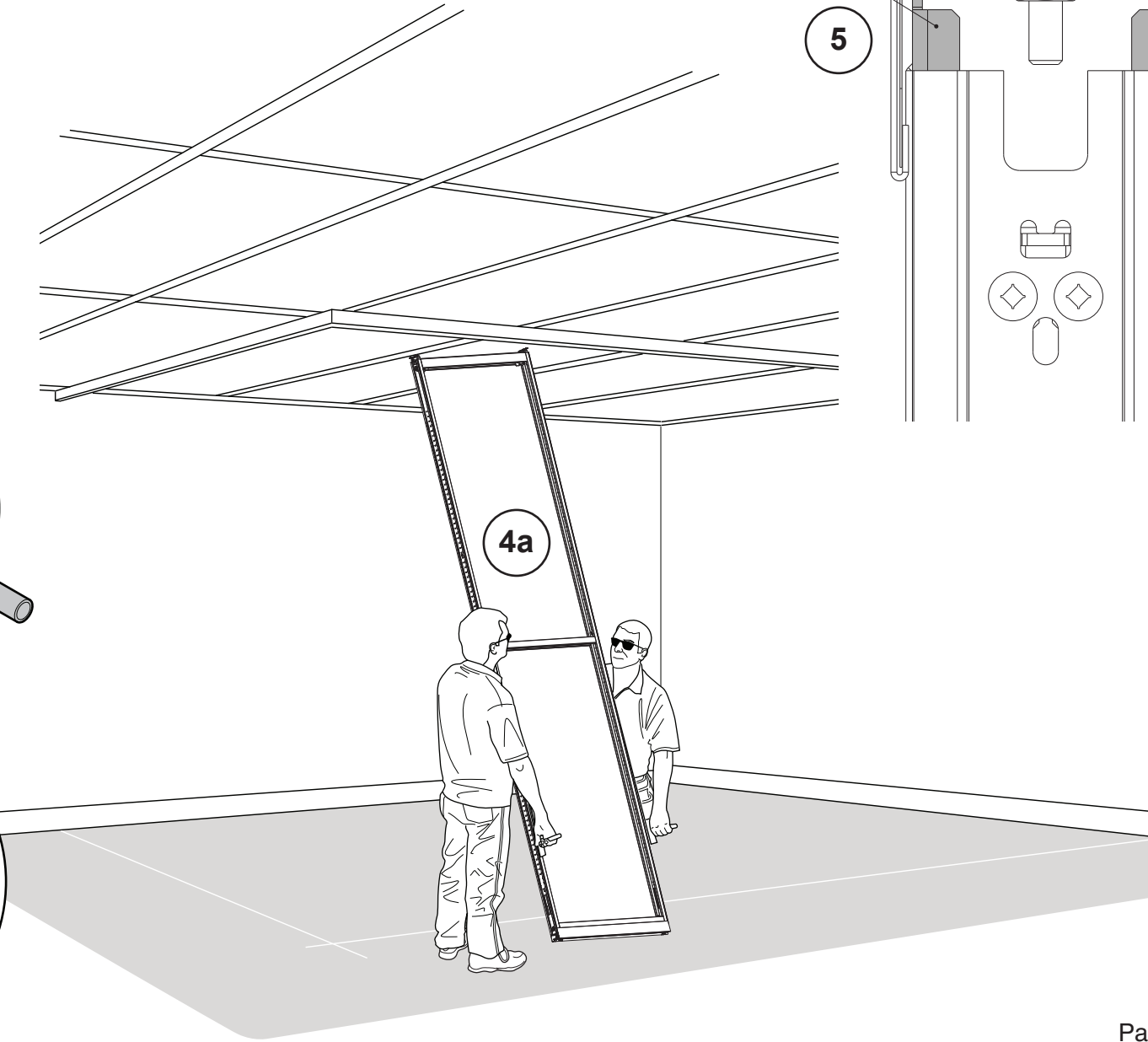
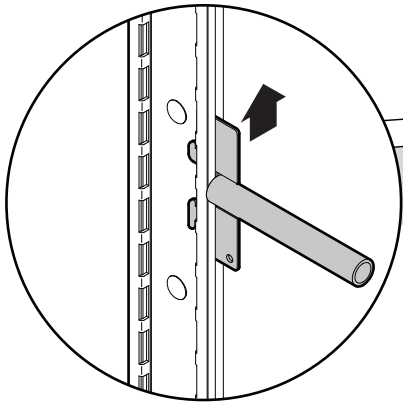
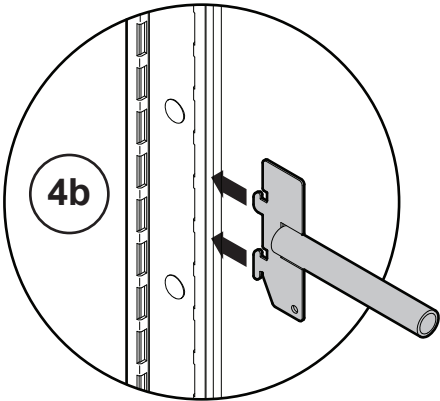
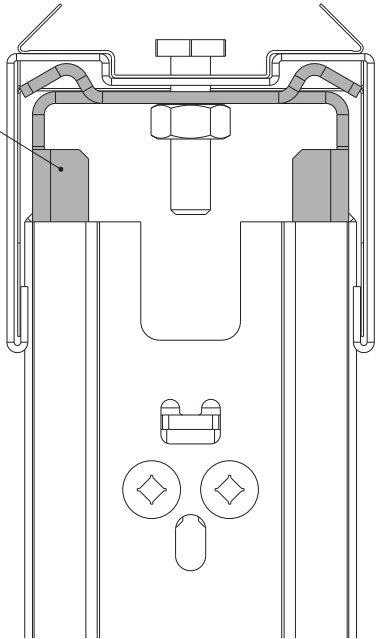


ABS

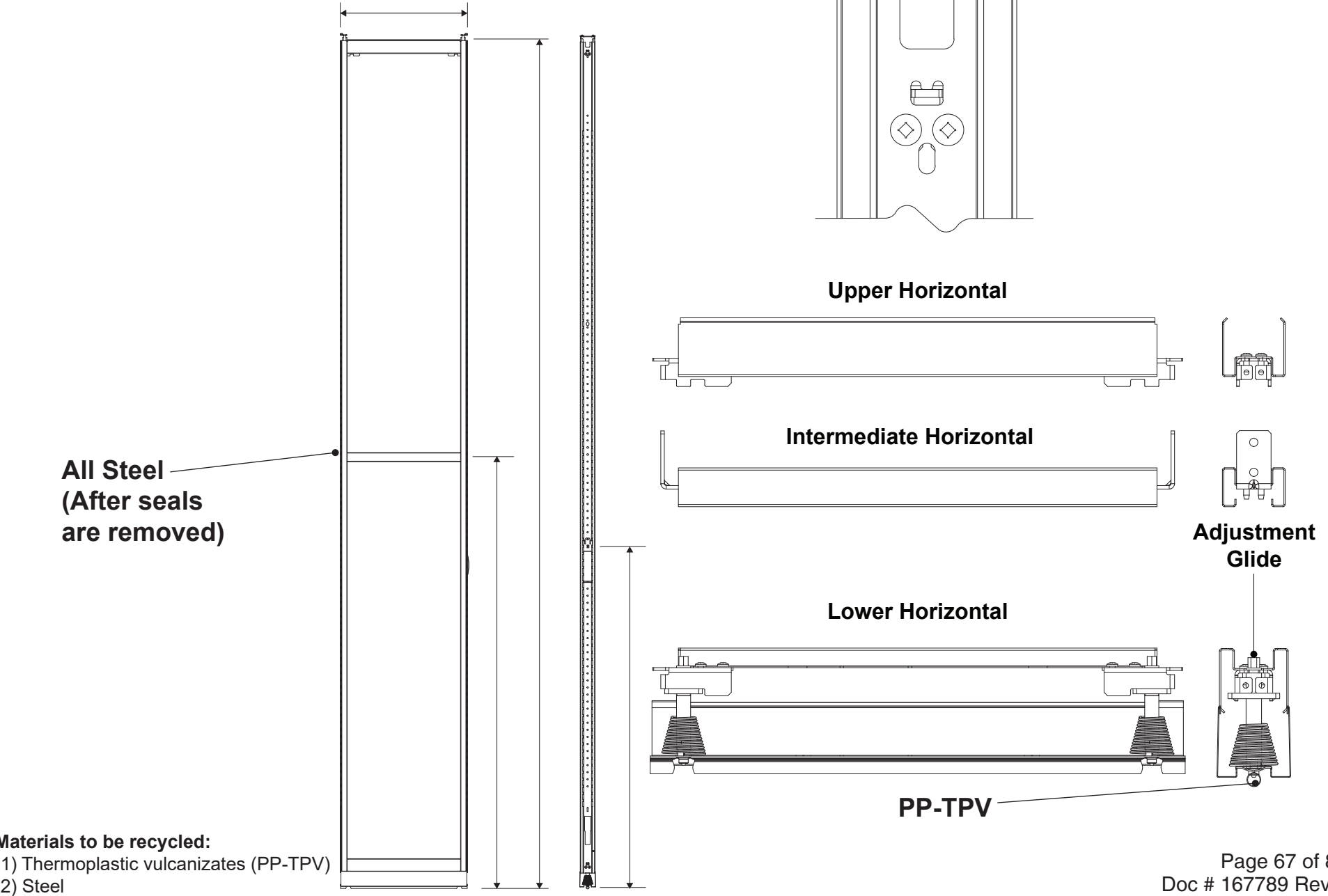
Use two installers

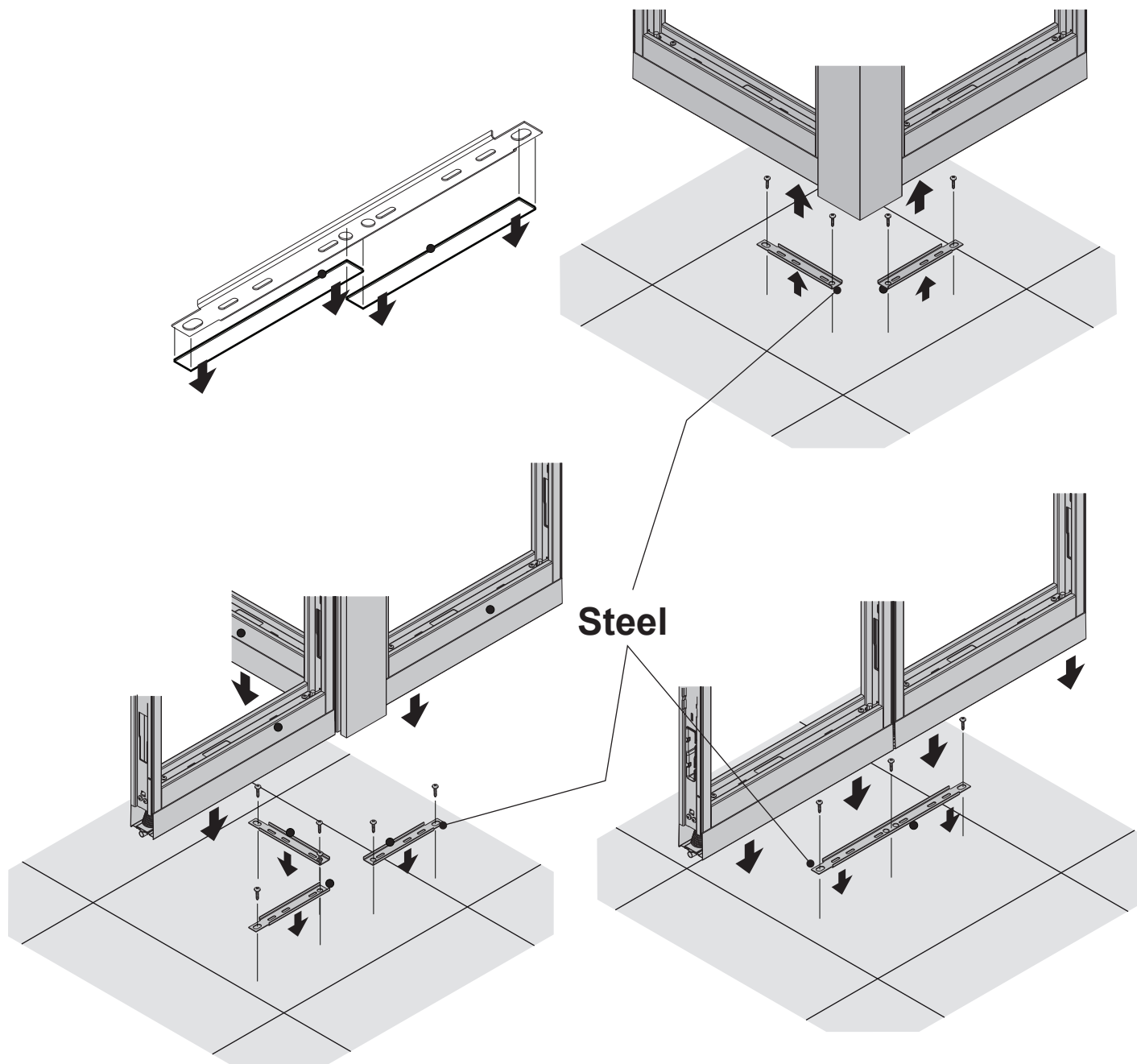
Post Extension

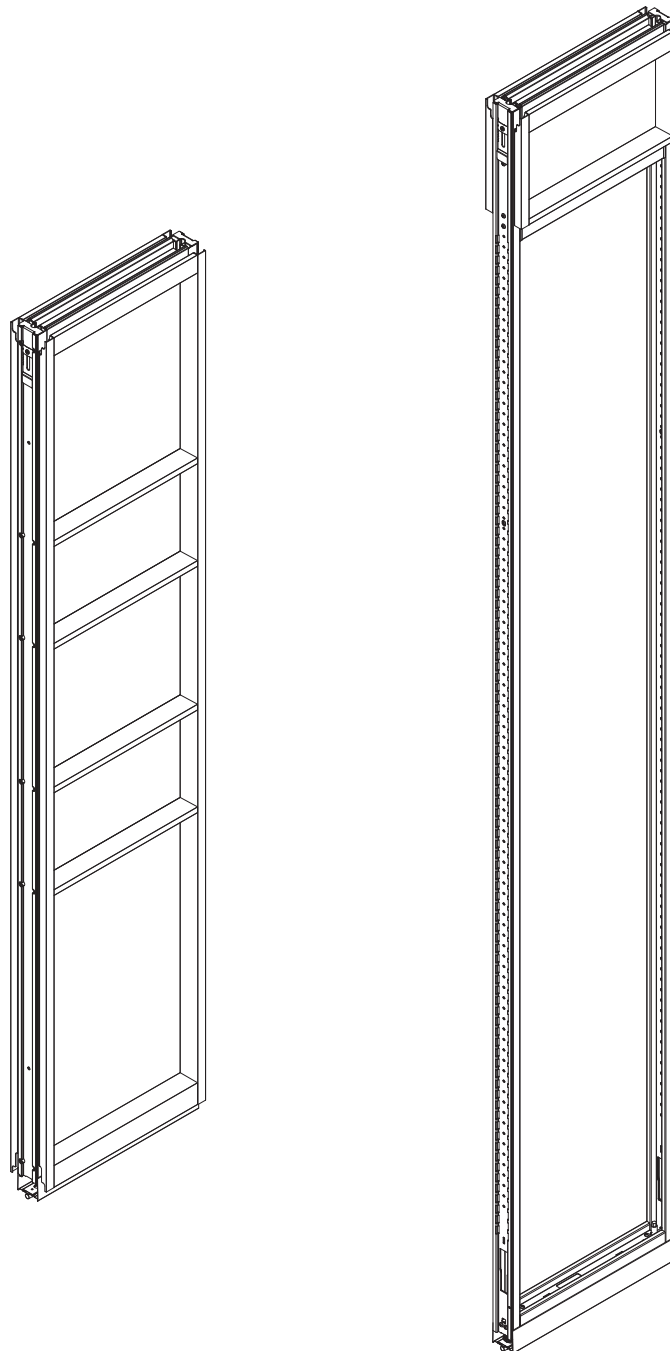
5

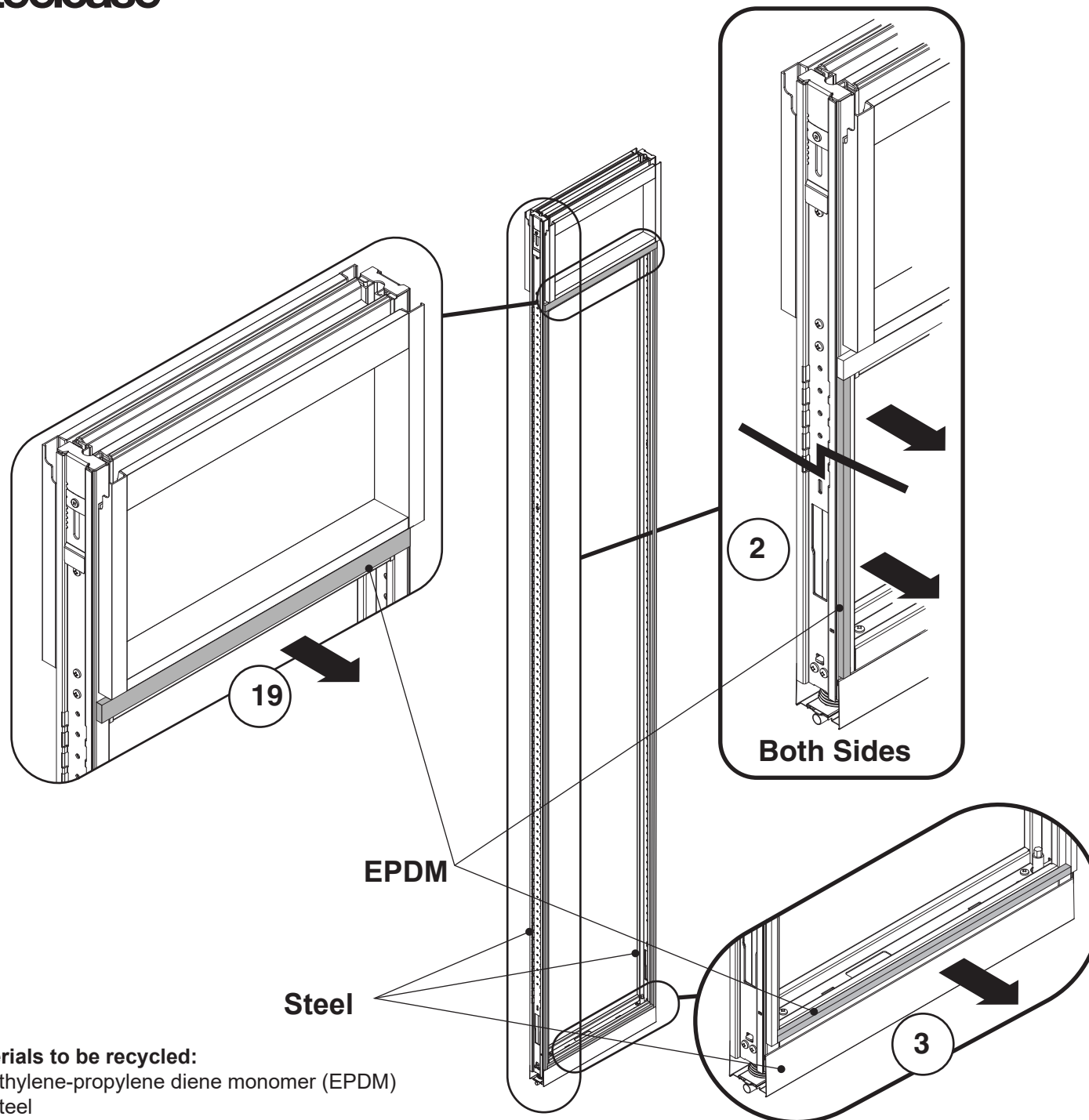


Everwall Steel Frame Structure



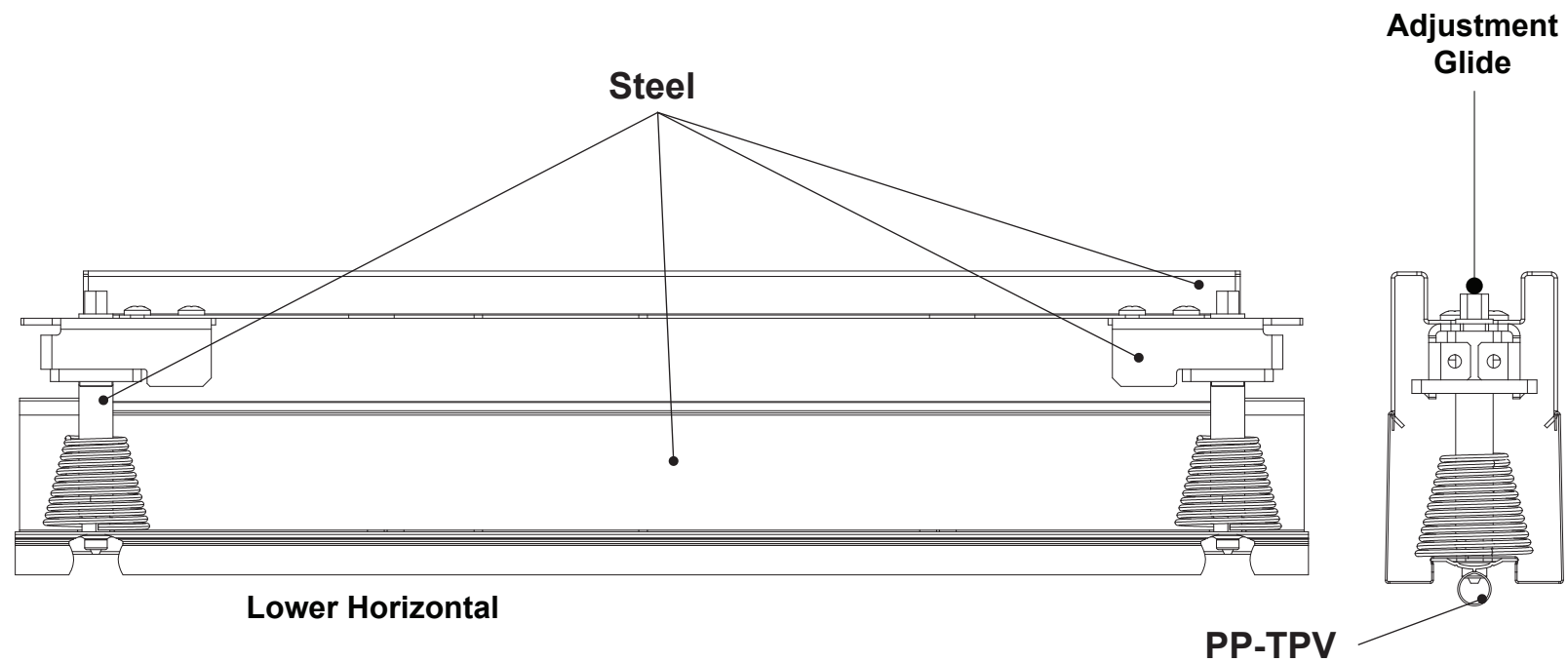






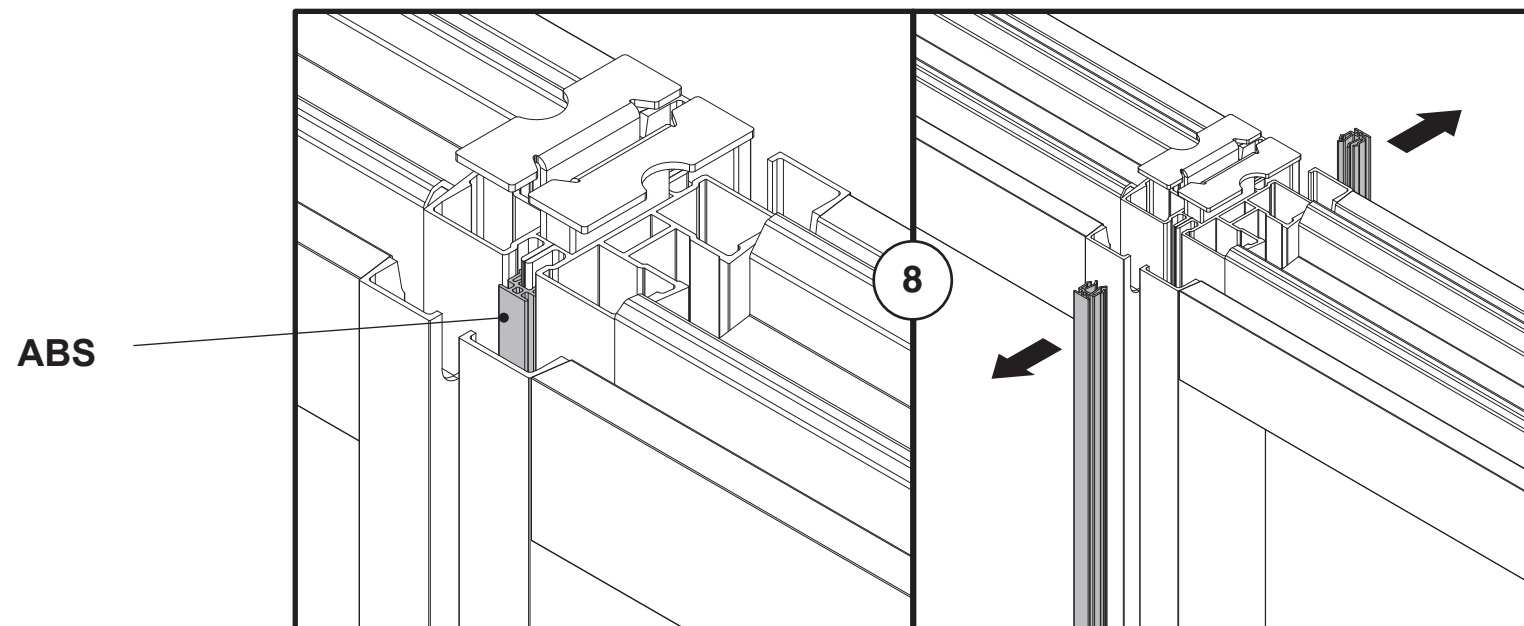
Materials to be recycled:

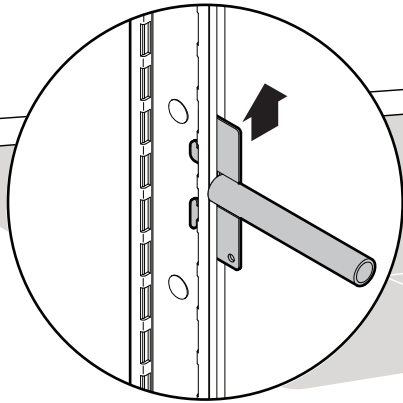
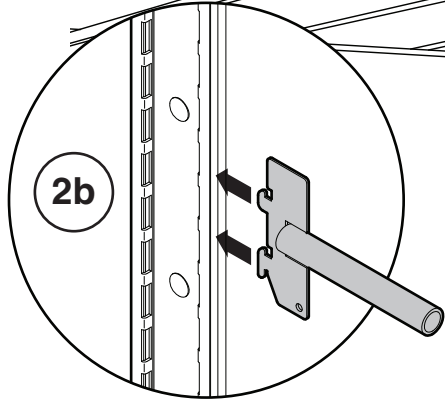
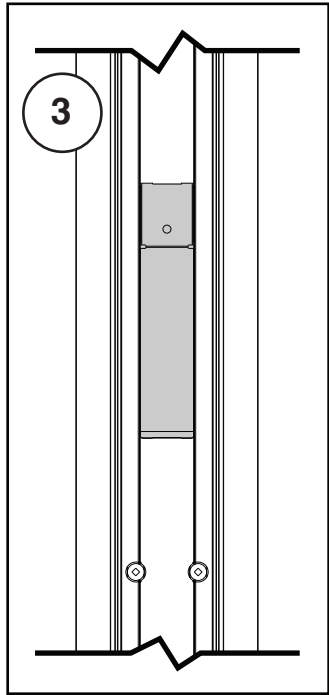
- (1) Ethylene-propylene diene monomer (EPDM)
- (2) Steel



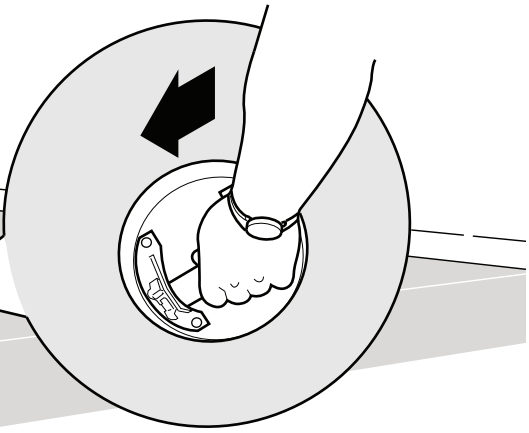
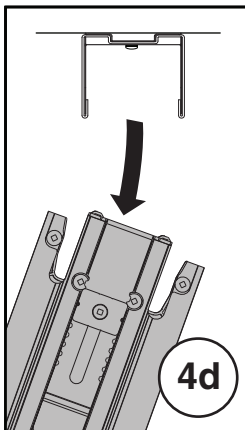
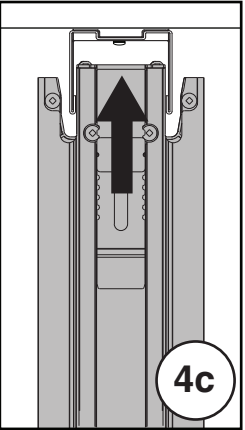
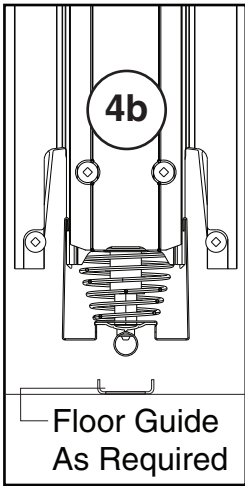
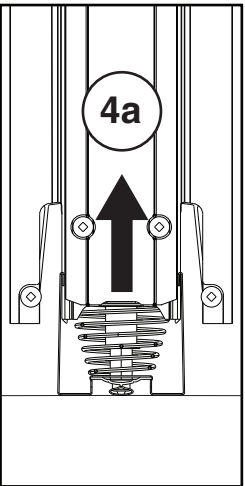
Materials to be recycled:

- (1) Thermoplastic vulcanizates (PP-TPV)
- (2) Steel

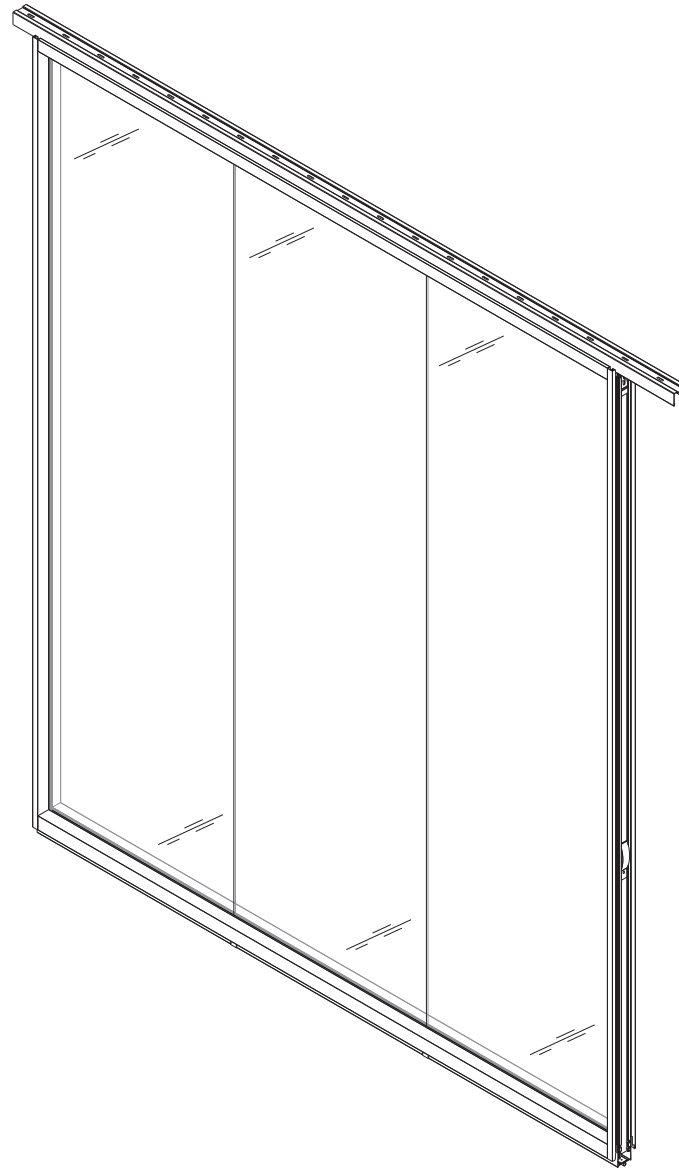




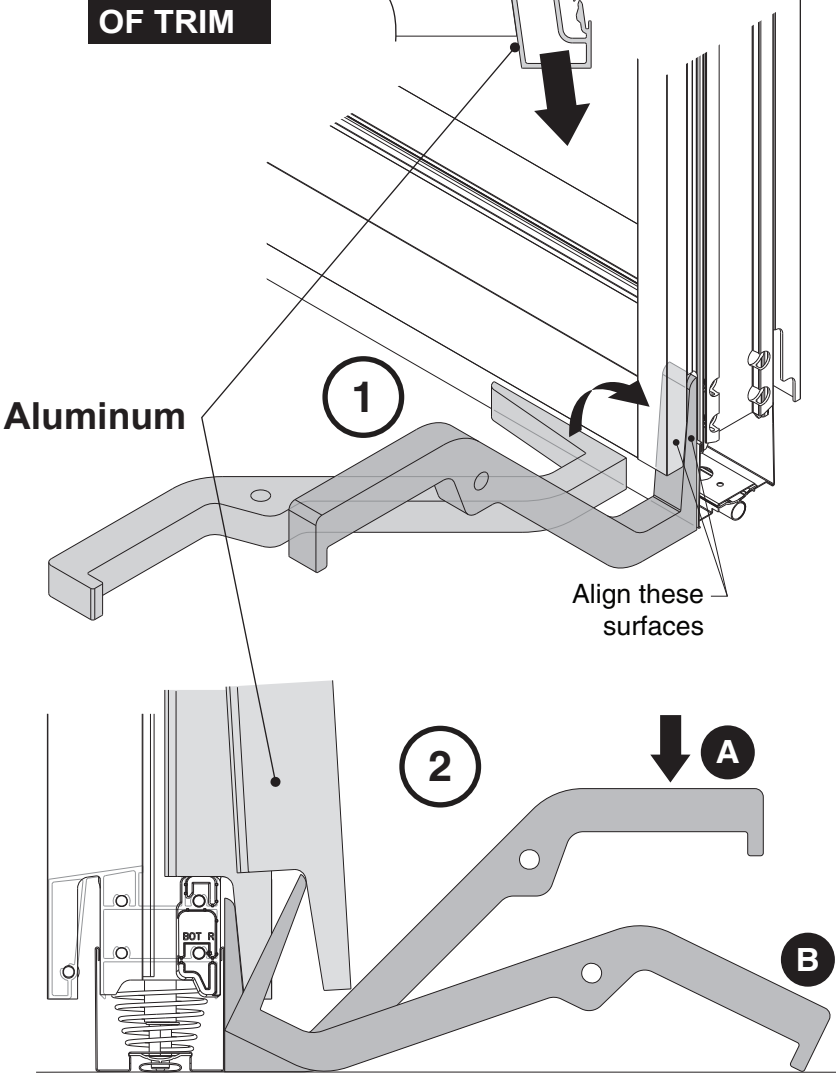
Use of tool for clerestory if desired.



Use of suction cups
for glass if desired



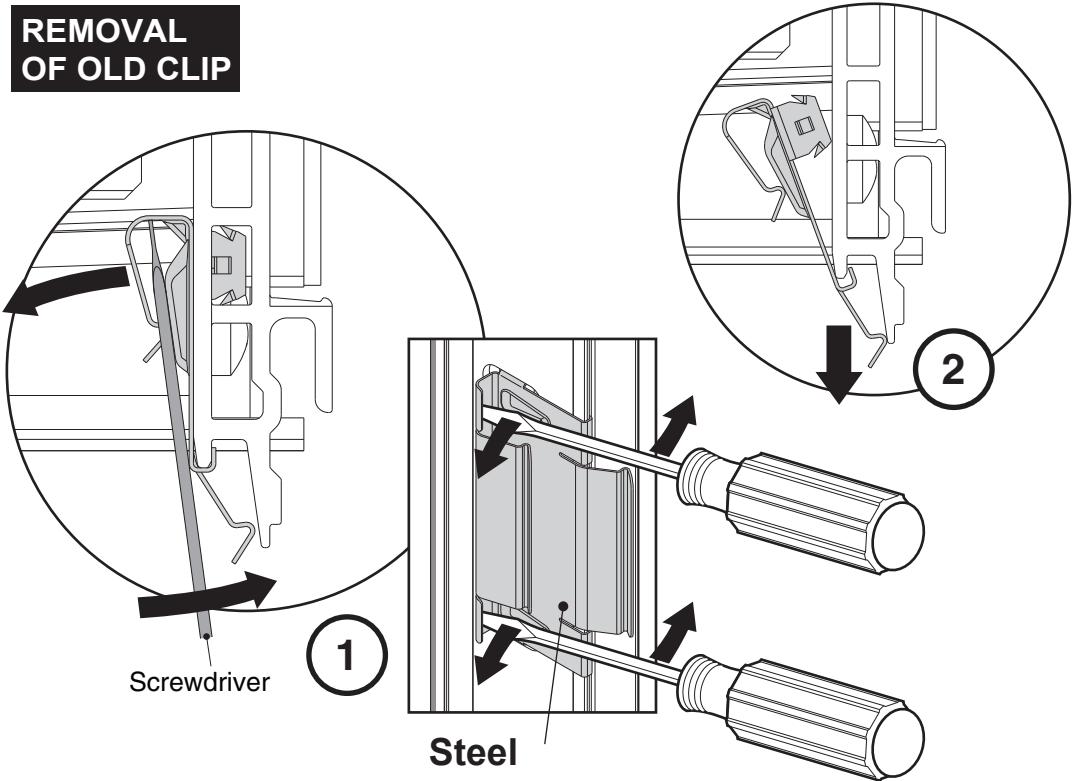
REMOVAL
OF TRIM



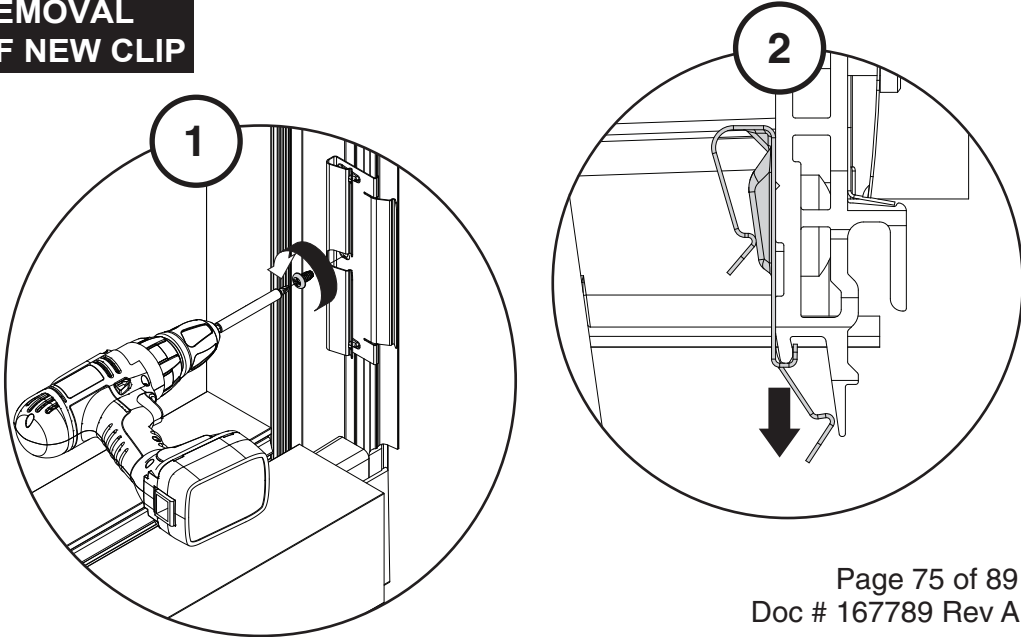
Materials to be recycled:

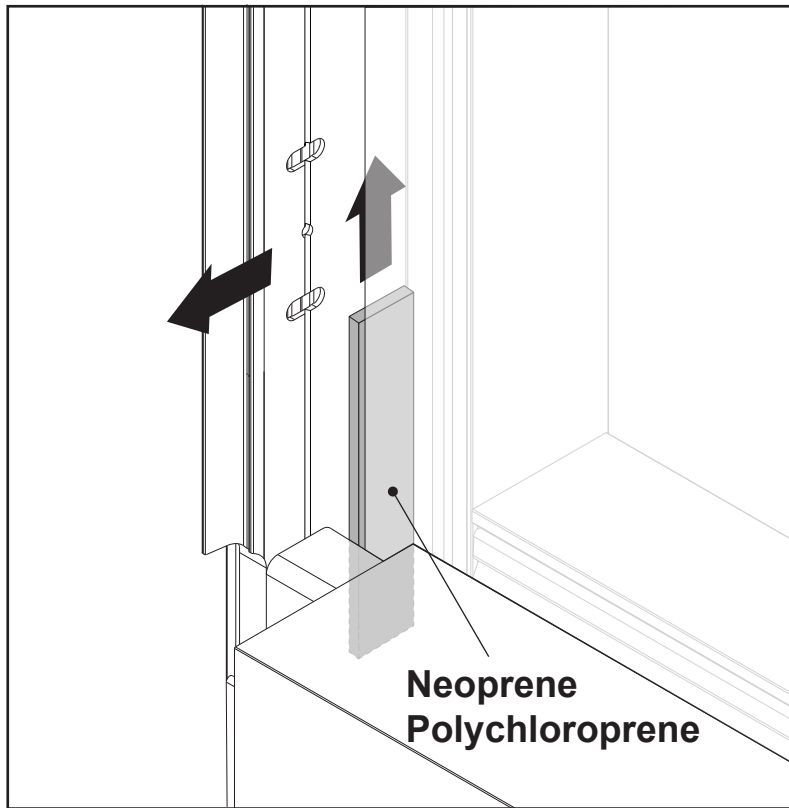
- (1) Aluminum
- (2) Steel

REMOVAL
OF OLD CLIP

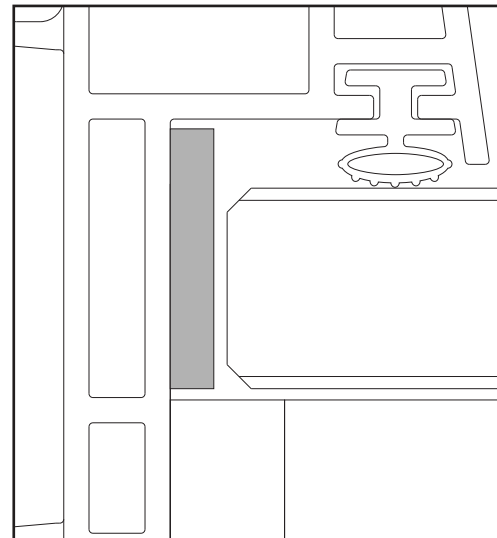


REMOVAL
OF NEW CLIP

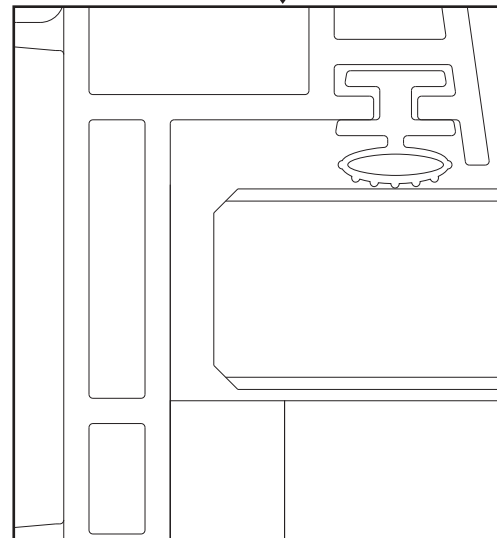




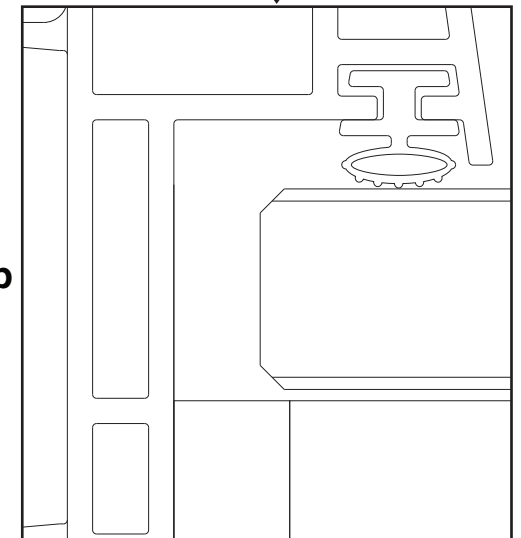
Both Sides



16a



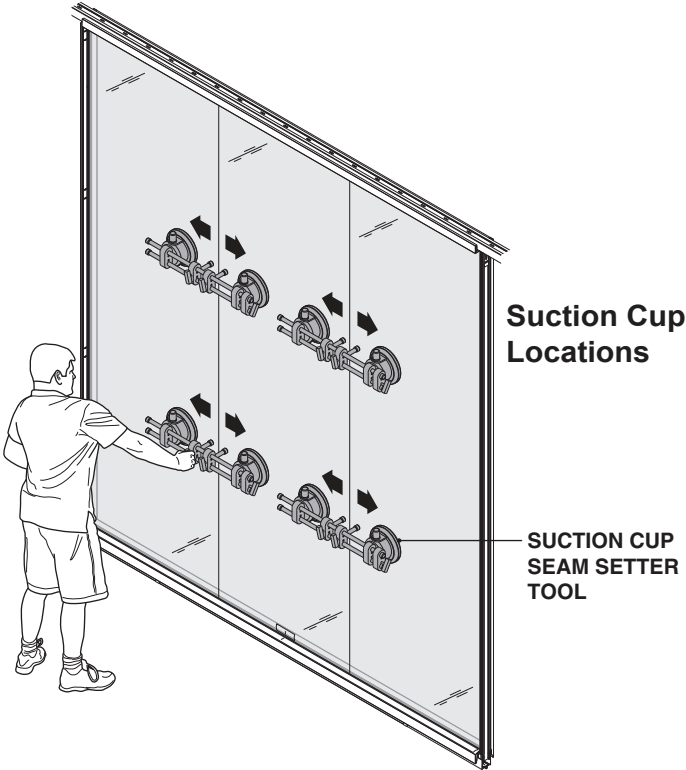
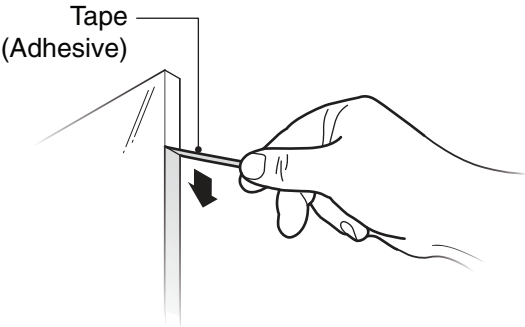
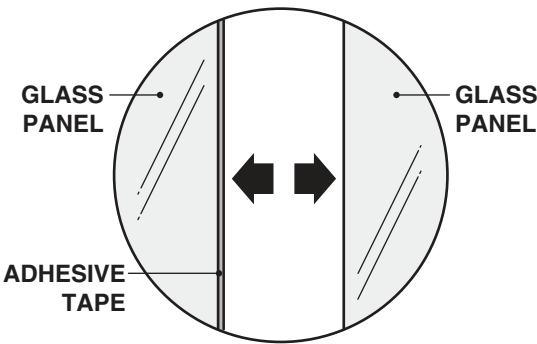
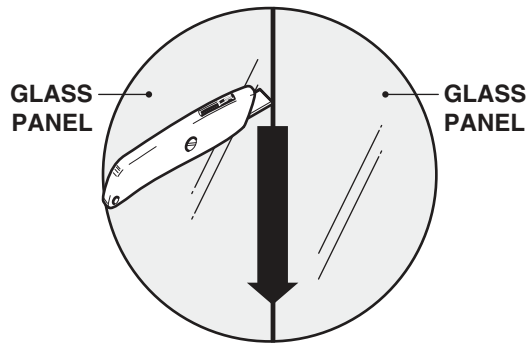
16b

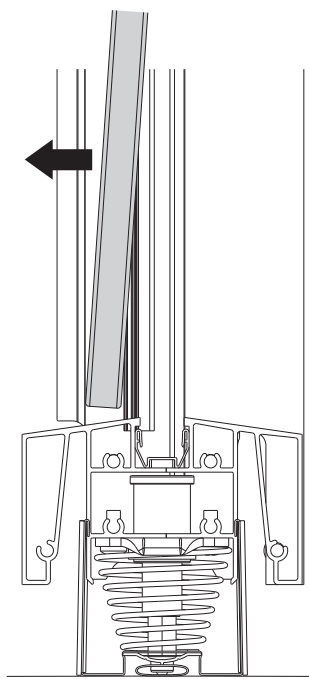
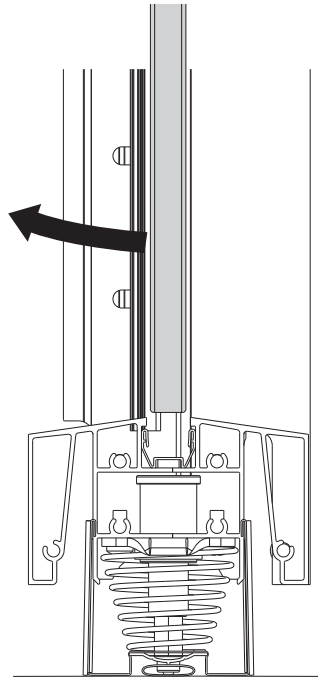
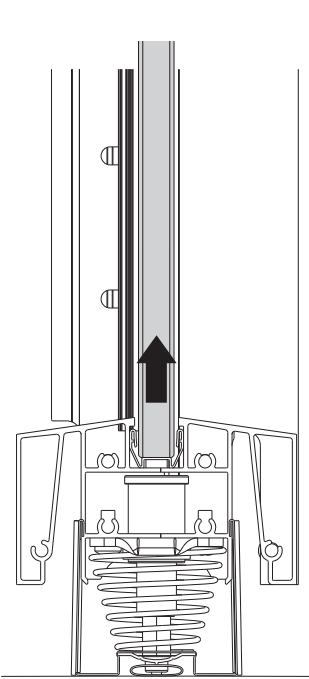
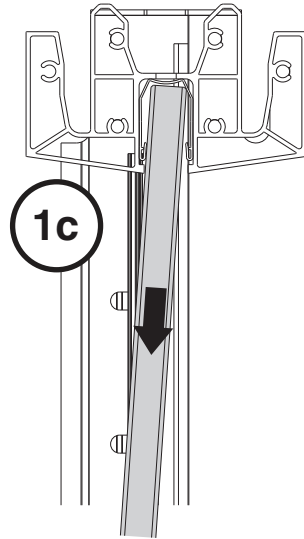
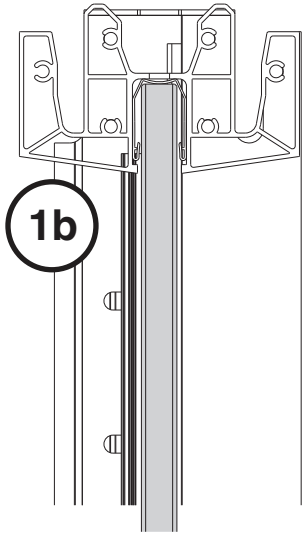
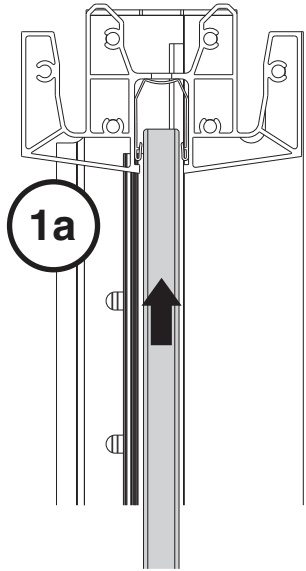


Materials to be recycled:

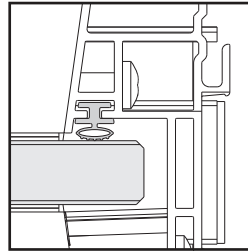
(1) Neoprene
Polychloroprene

Frame for Three Pieces of Glass
(continued)

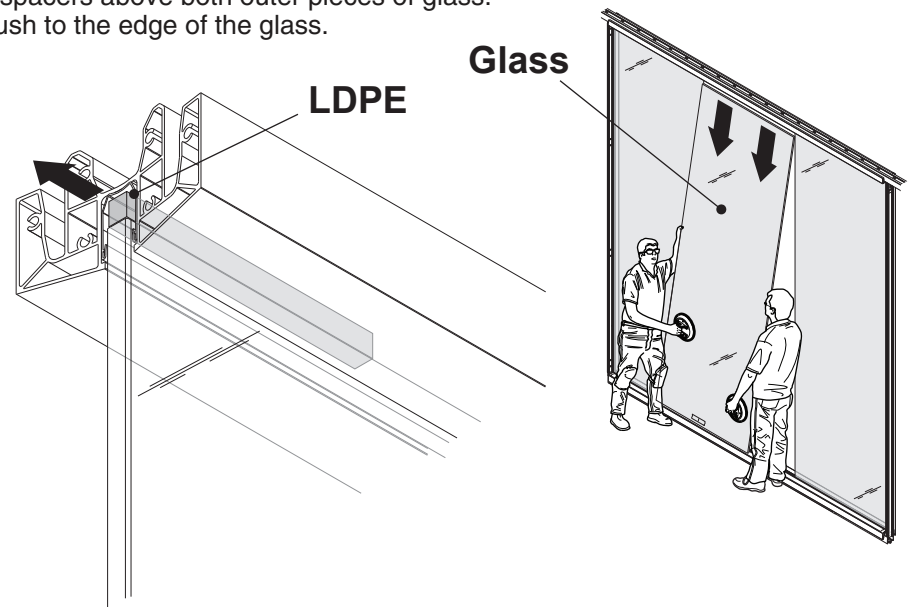
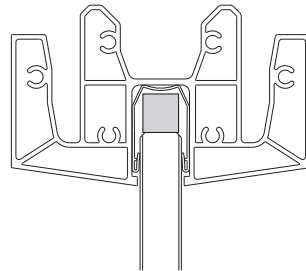
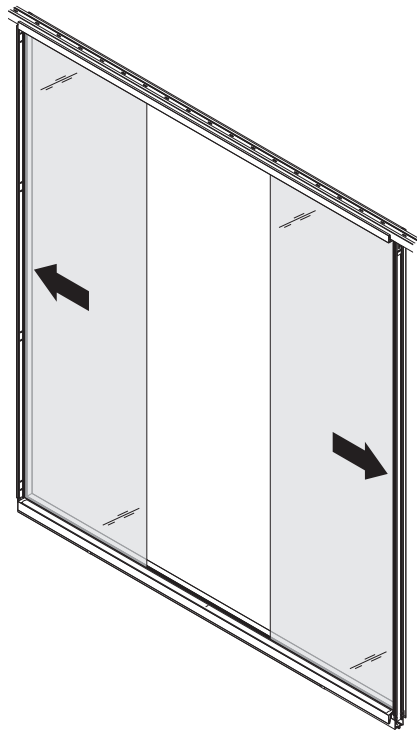




Frame for Three Pieces of Glass



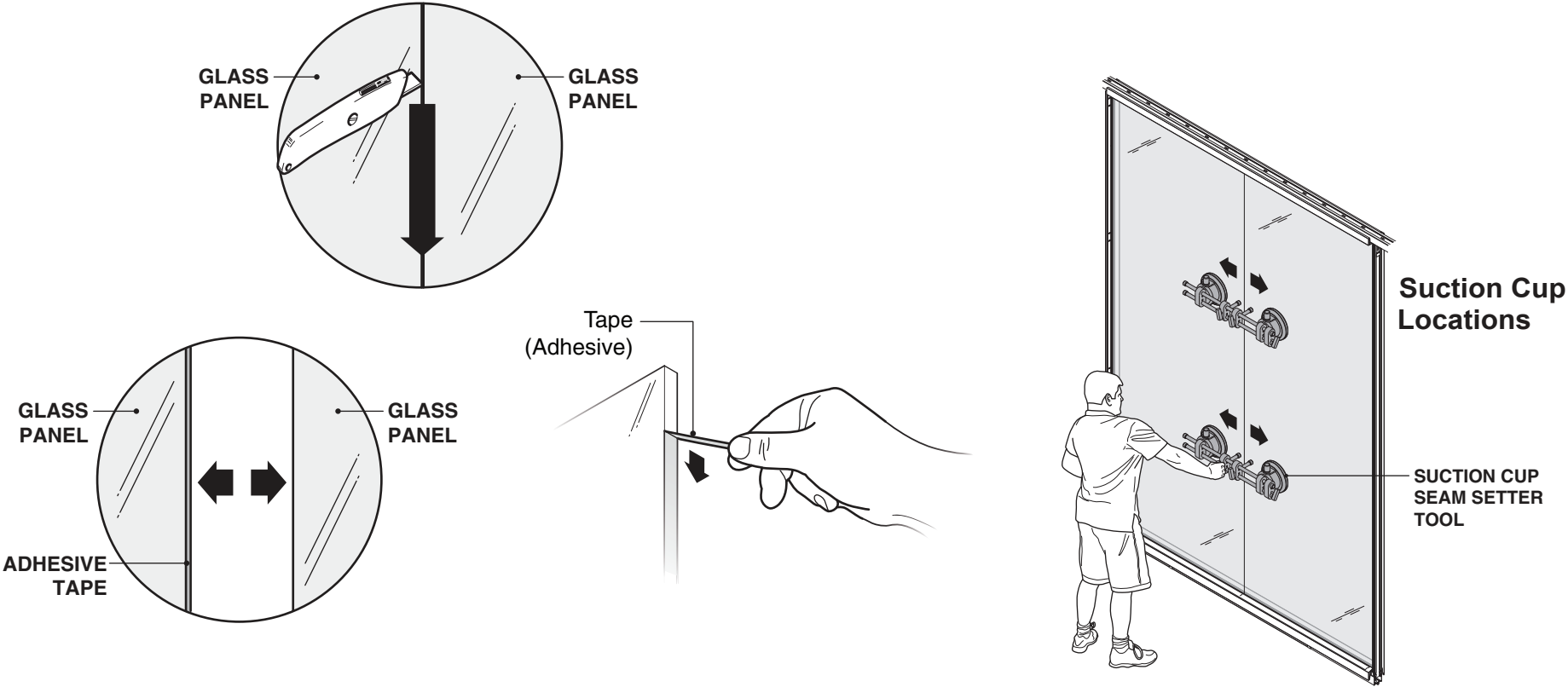
NOTE: When PW (Plan Width) is 60" or greater remove spacers above both outer pieces of glass. Install flush to the edge of the glass.



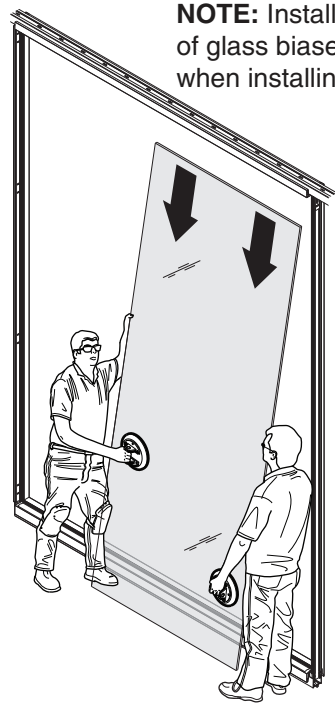
Materials to be recycled:

- (1) Low density polyethylene (LDPE)
- (2) Glass

Frame for Two Pieces of Glass
(continued)

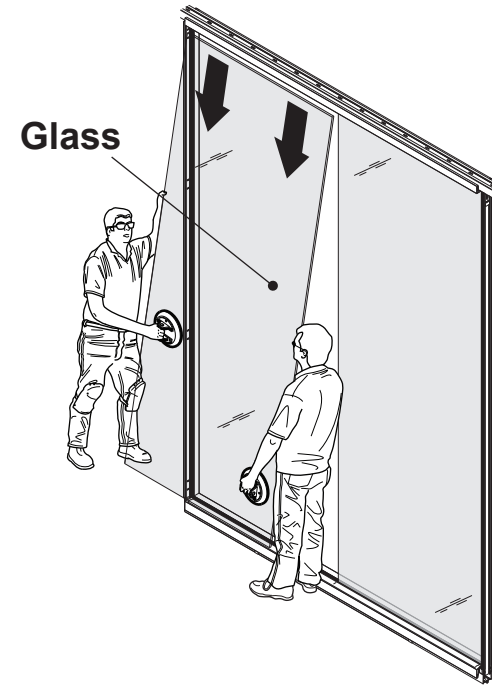
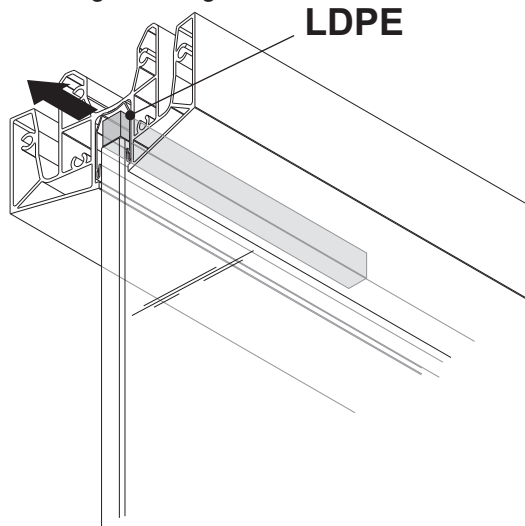
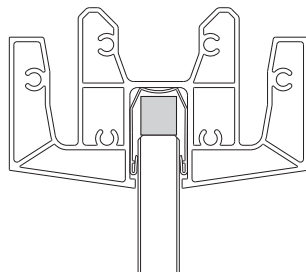


Frame for Two Pieces of Glass



NOTE: Install first piece of glass biased outwards when installing.

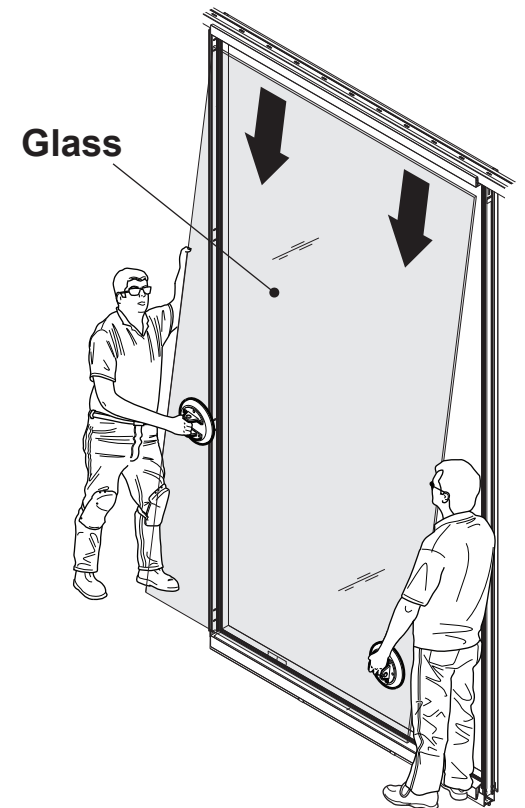
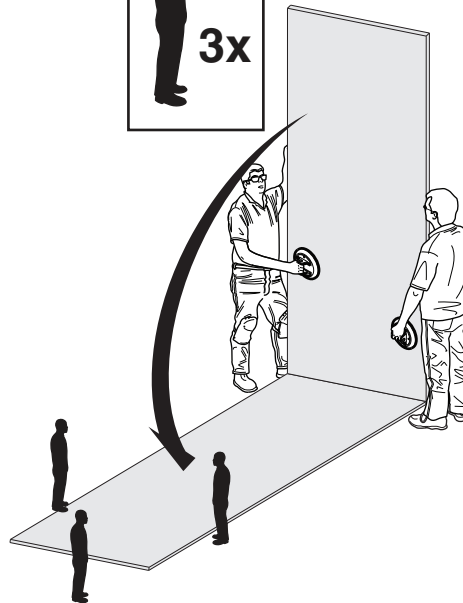
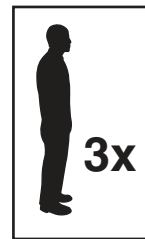
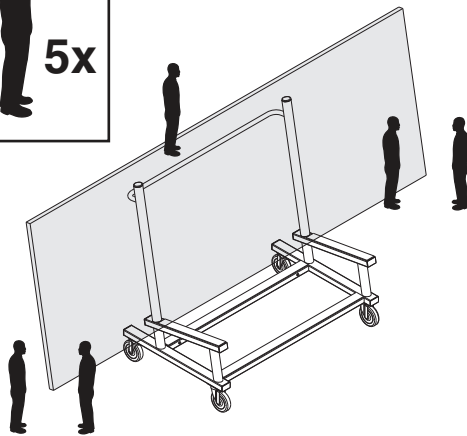
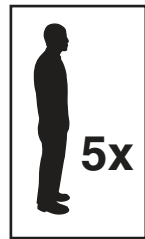
NOTE: When PW (Plan Width) is 60" or greater, remove the provided spacer above the glass after the first piece of glass is installed. Install flush to the edge of the glass.



Materials to be recycled:

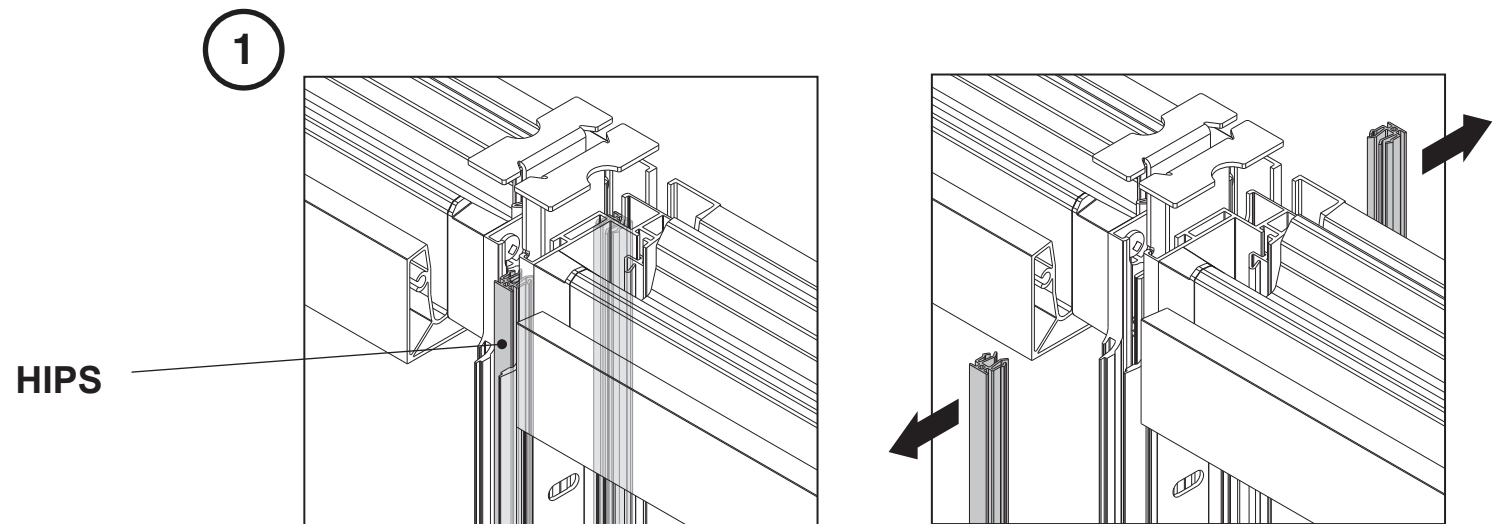
- (1) Low density polyethylene (LDPE)
- (2) Glass

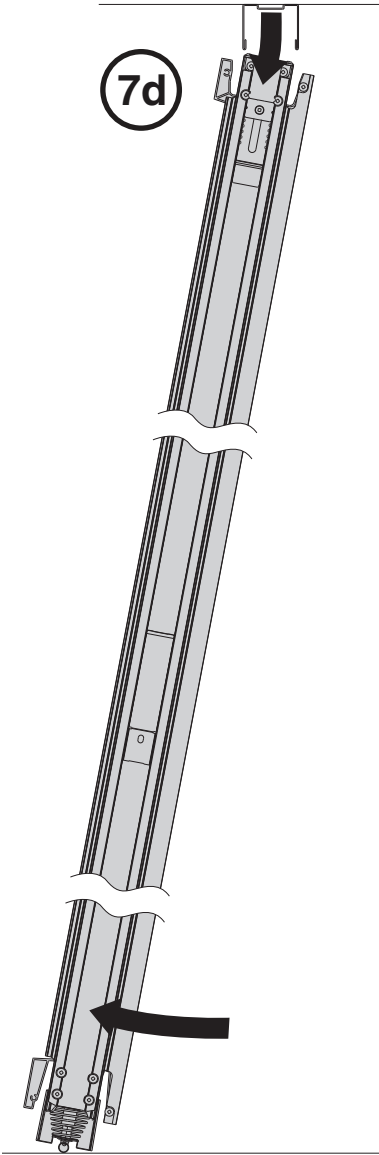
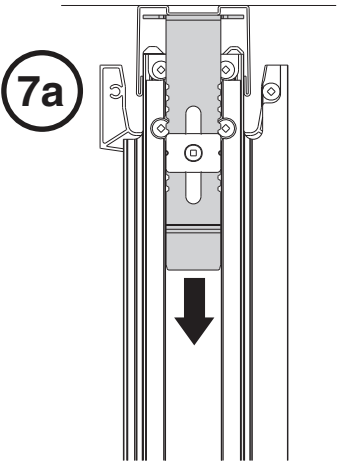
Frame for One Piece of Glass

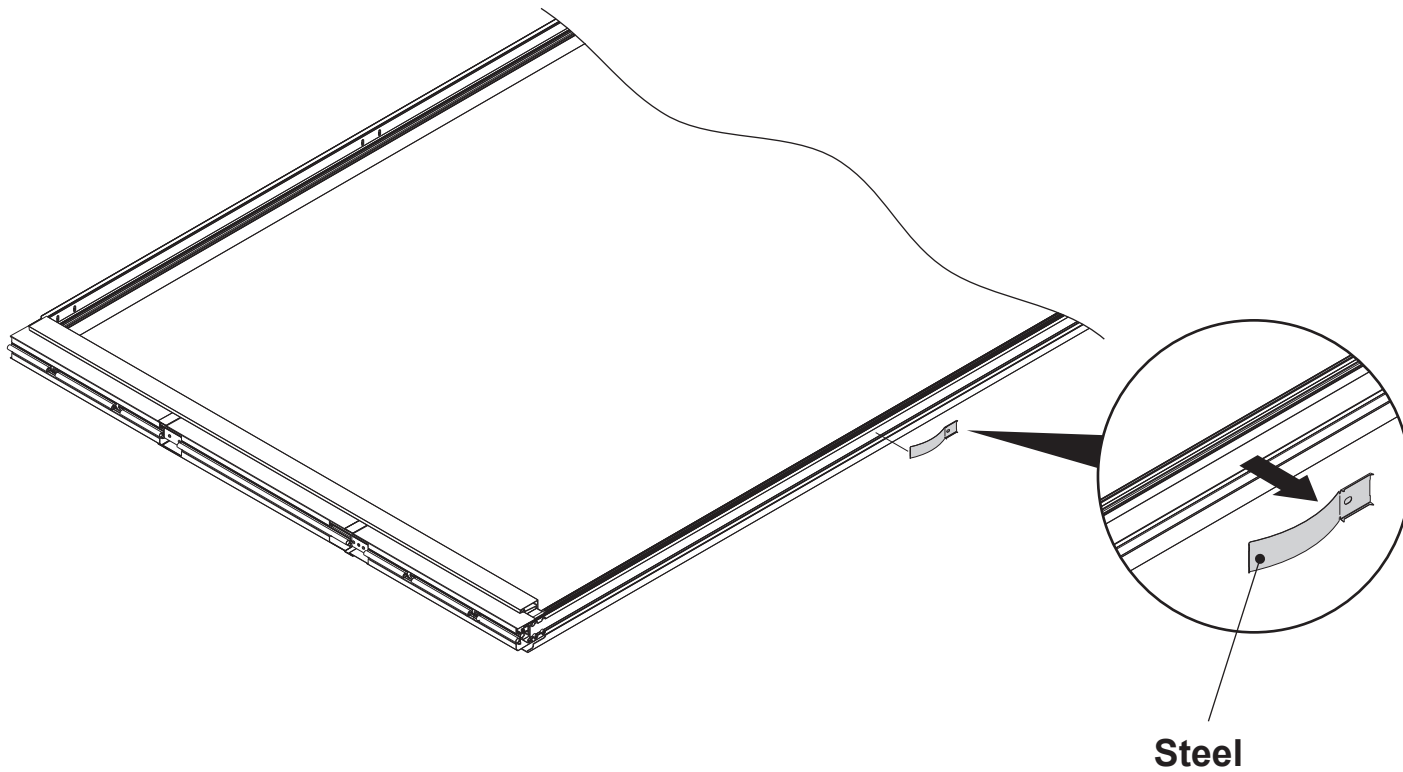


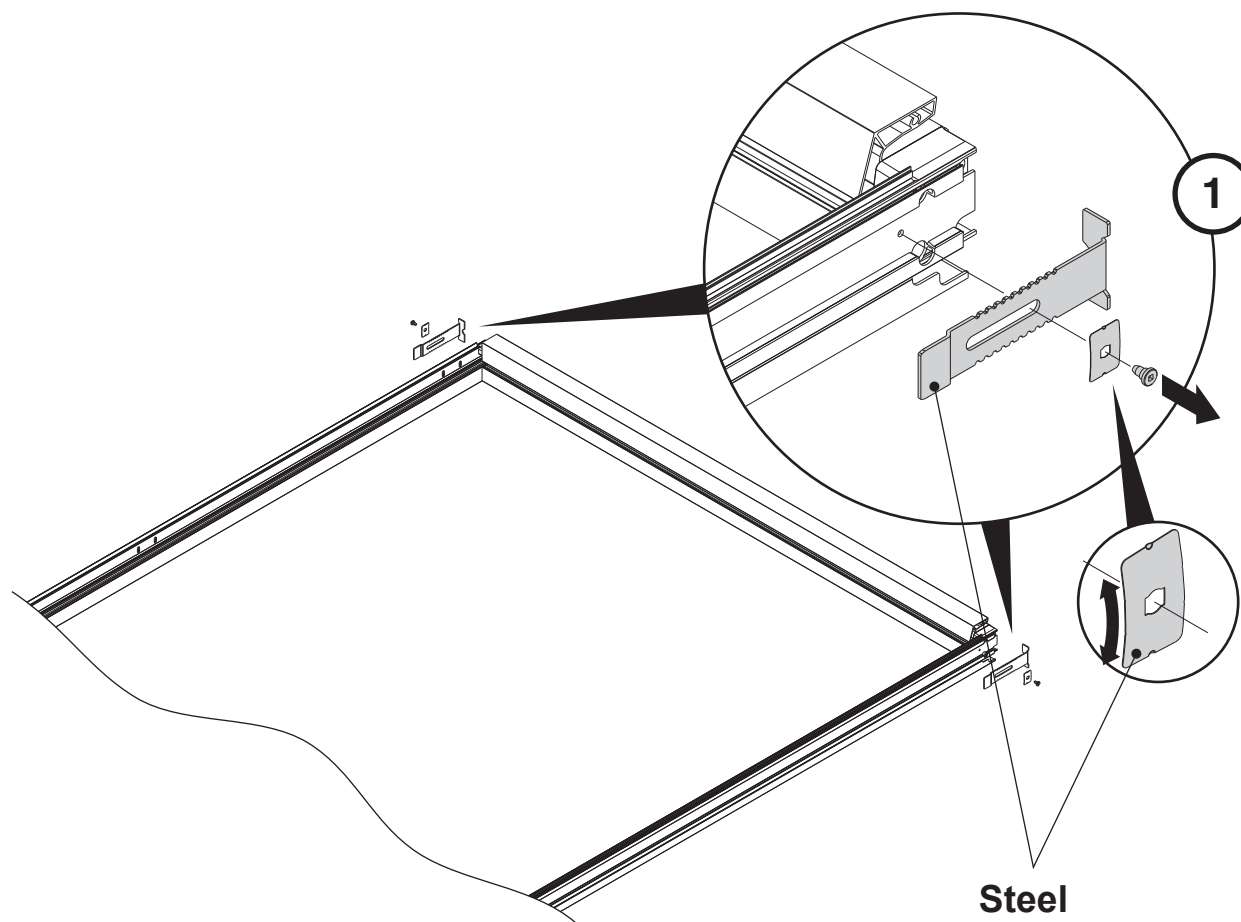
1. Remove frame couplers as shown.

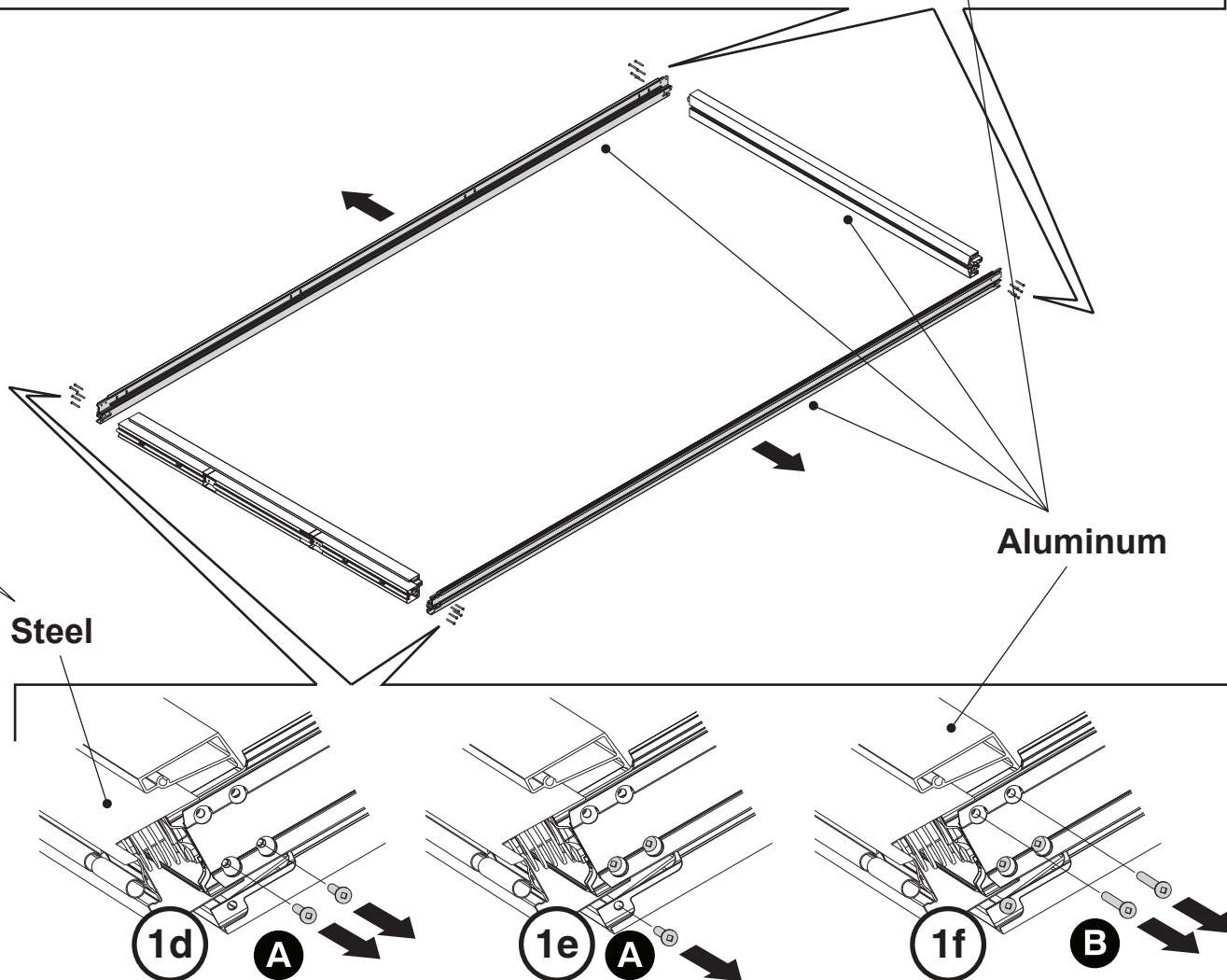
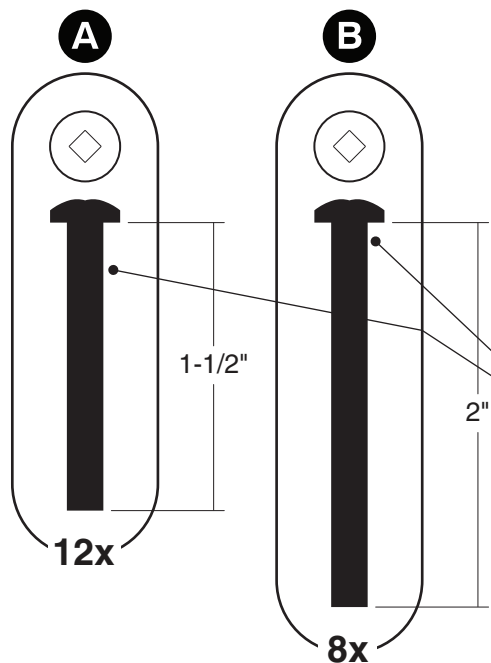
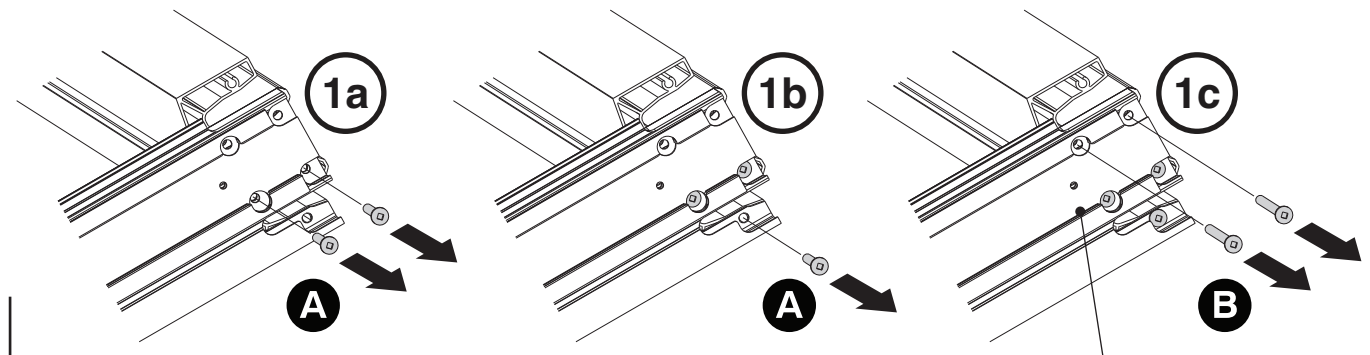
Frame for One, Two or Three Pieces of Glass





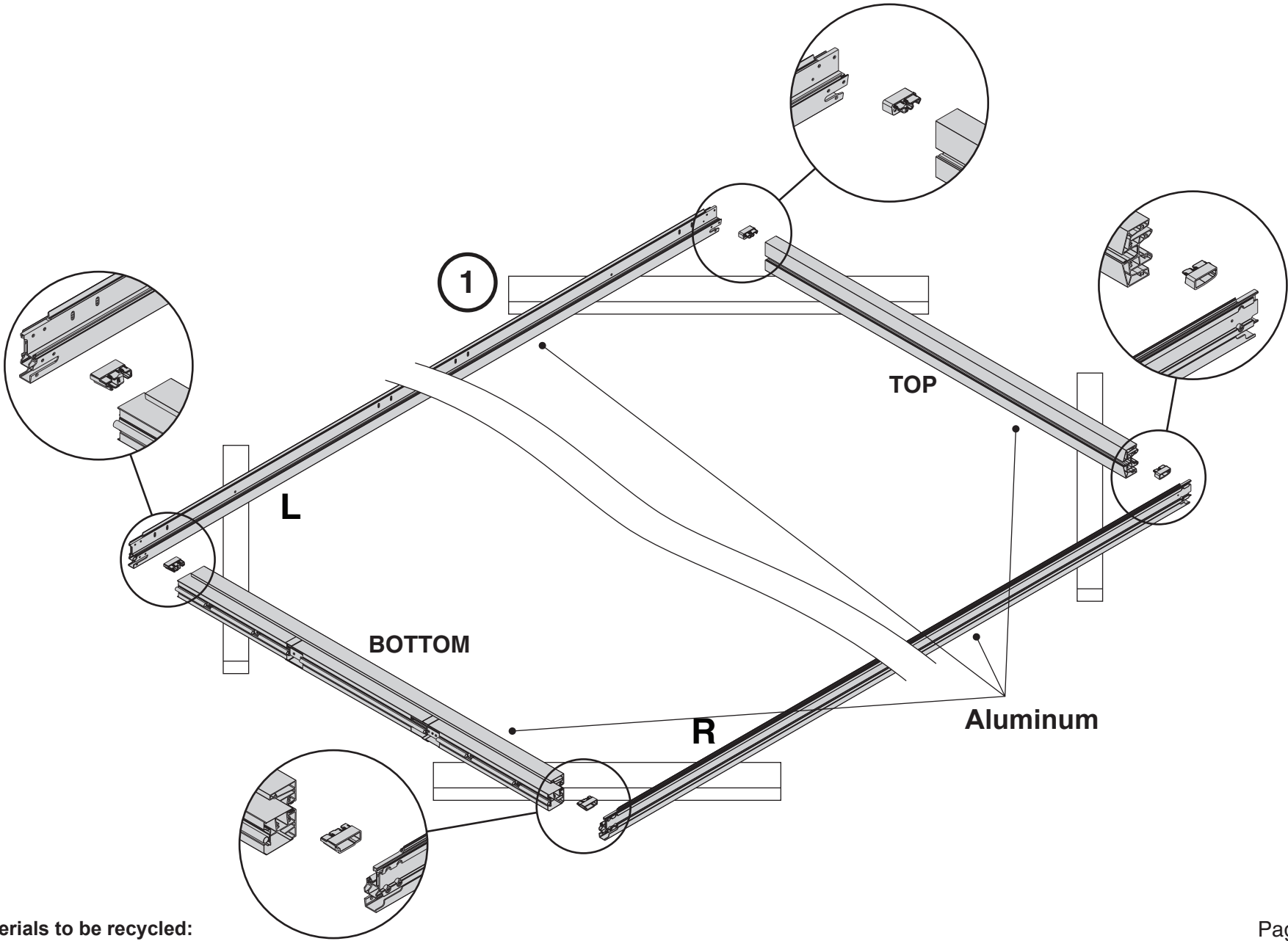




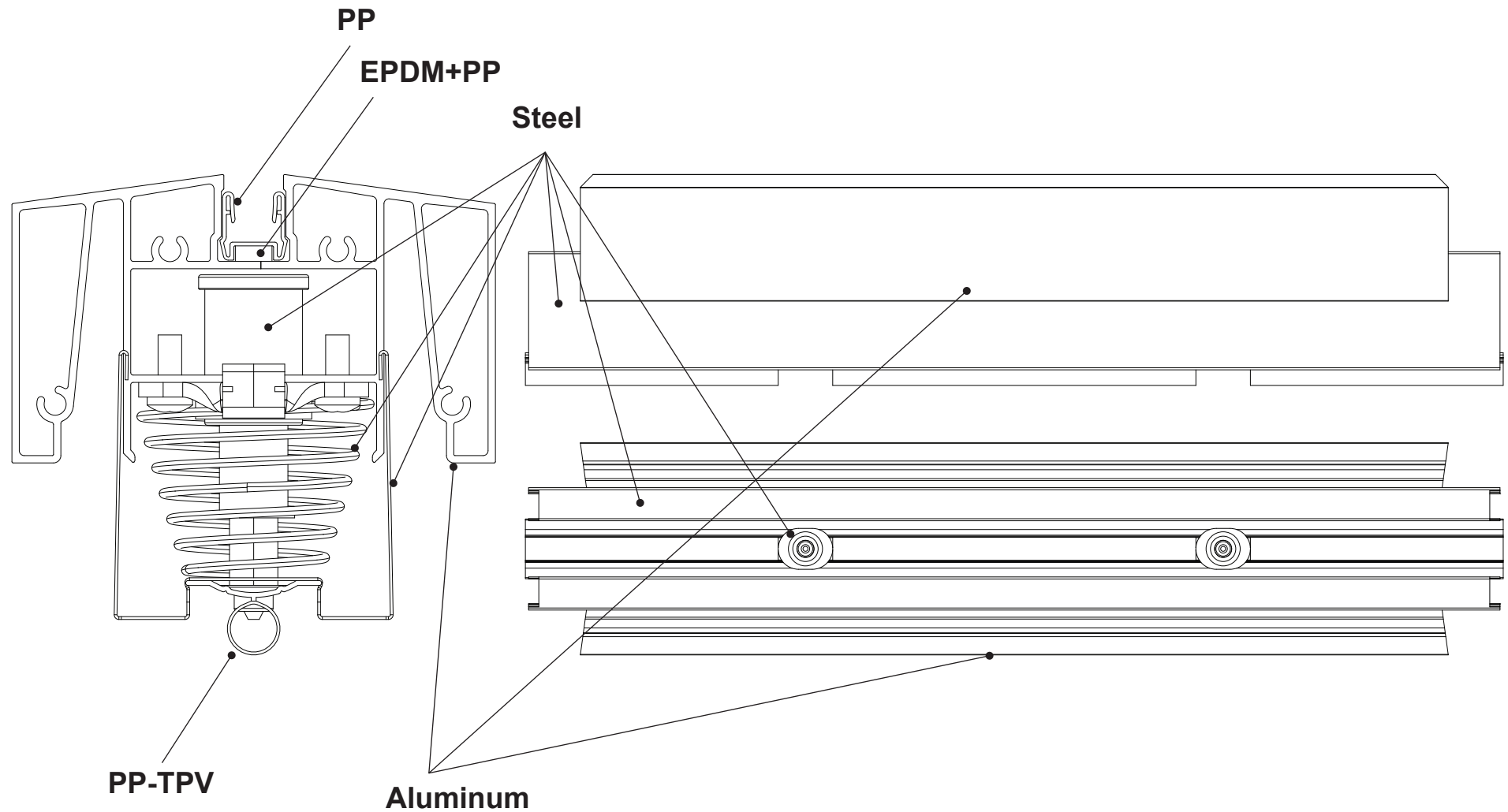


Materials to be recycled:

- (1) Steel
- (2) Aluminum



Materials to be recycled:
(1) Aluminum



Materials to be recycled:

- (1) Aluminum
- (2) Steel
- (3) Polypropylene (PP)
- (4) Polypropylene Thermoplastic vulcanizates (PP-TPV)
- (5) Ethylene propylene diene monomer + Polypropylene (EPDM+PP)