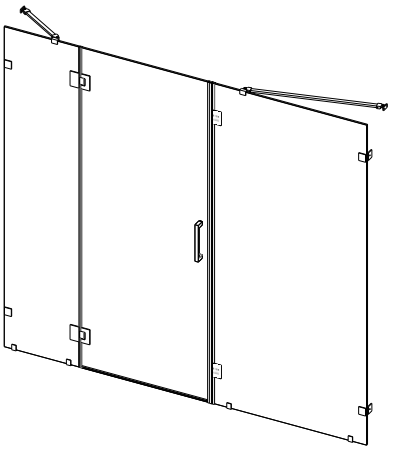
27D09 SHOWER DOOR INSTALLATION INSTRUCTIONS

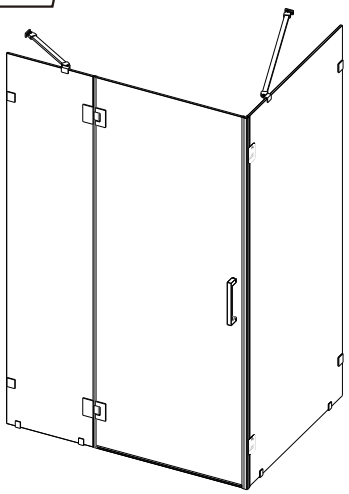
1



D + G + G
+ P02+ P04
+ P05

PAGE
05-15

2



D + G + G
+ P02+ P04
+ P05

PAGE
16-26

GENERAL INFORMATION

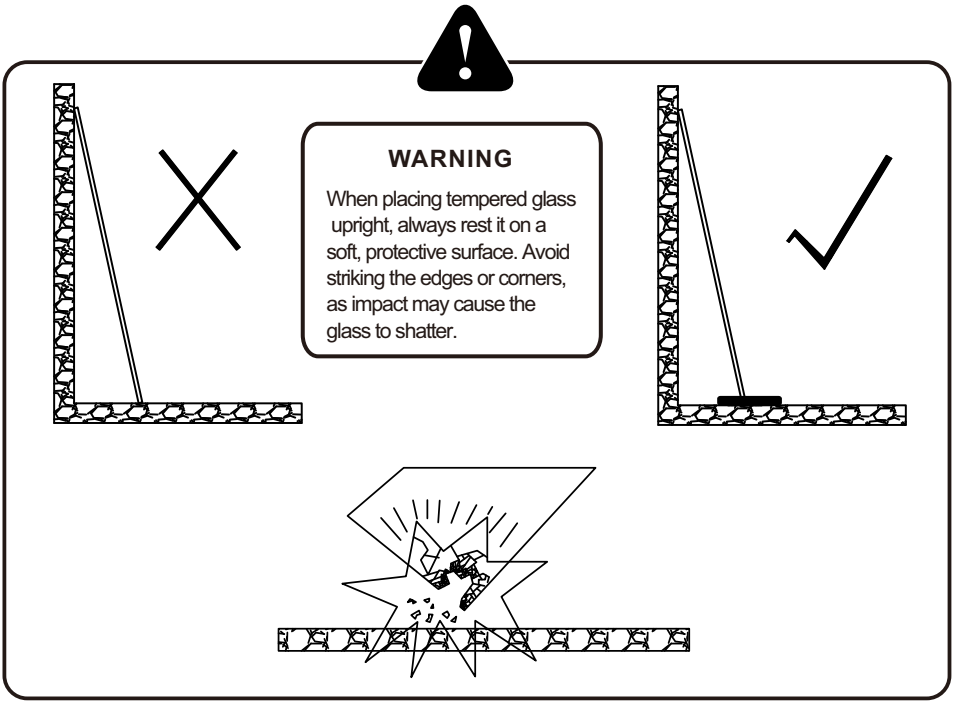
Please inspect the product immediately upon receipt for any shipping damage, missing hardware packs or parts, or manufacturing defects. Any damage or missing parts must be reported before installation. Claims submitted after installation may not be accepted. Handle the product with care and avoid striking or applying excessive force to the glass surfaces, edges, or corners.

WARNING: DO NOT CUT OR DRILL TEMPERED GLASS

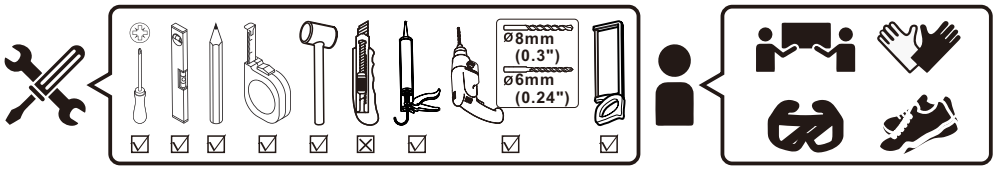
Before drilling into any wall, check for concealed plumbing pipes, electrical wiring, and other utilities. This product is heavy. Two people are recommended for installation.

CARE AND MAINTENANCE

Clean the shower door after each use with mild soap and water. Do not use abrasive cleaners or harsh chemicals, as they may damage the glass and hardware. Use glass cleaner with caution and follow the manufacturer's instructions. Keep these instructions for future reference.



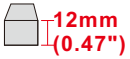
REQUIRED TOOLS - NOT INCLUDED



Box -D

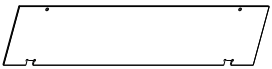


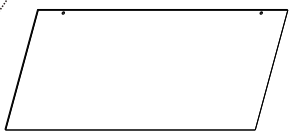
[01] x1
Swing Panel



Shim x 2

Box -G

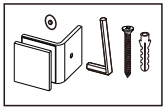




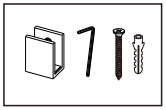
[02] x1
Fixed Panel

*Pre-drilled holes for decorative glass cover [05] only available on 6", 12", 18", and 30" fixed panels.

Box -P01



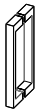
[03] x2
Wall Clamp



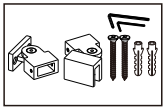
[04] x2
Floor Clamp



[05] x2
Decorative
Glass Cover



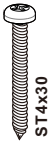
[06] x1
Handle



[07] x1
Support Bar
Hardware Kit

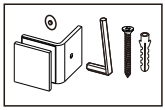


[08] x3
Wall Anchor

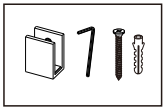


[09] x3
Screw

Box -P02



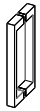
[03] x4
Wall Clamp



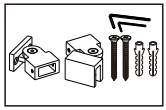
[04] x4
Floor Clamp



[05] x2
Decorative
Glass Cover

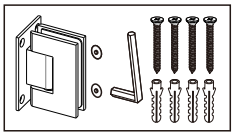


[06] x1
Handle



[07] x2
Support Bar
Hardware Kit

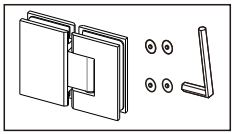
Box -P03



[10] x 2

Glass-to-Wall Hinge

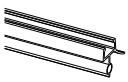
Box -P04



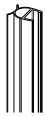
[11] x 2

Glass-to-Glass Hinge

Box -P05



[12] x1
Bottom Sweep



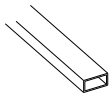
[13] x3
Side Door Seal



[14] x2
Magnetic Door Seal

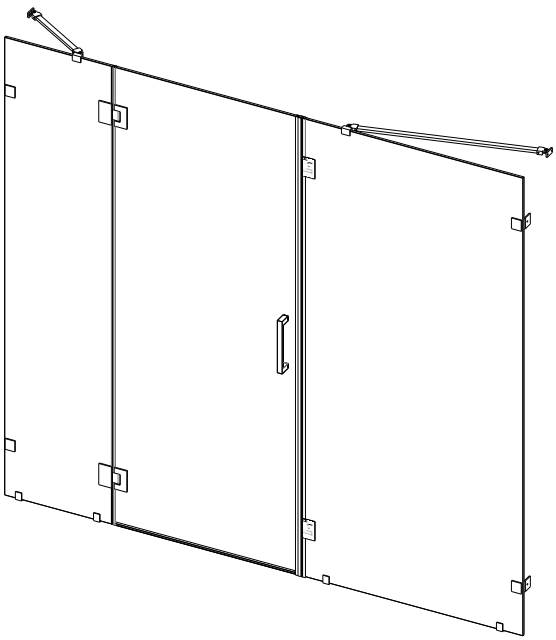


[15] x1
Wall Profile



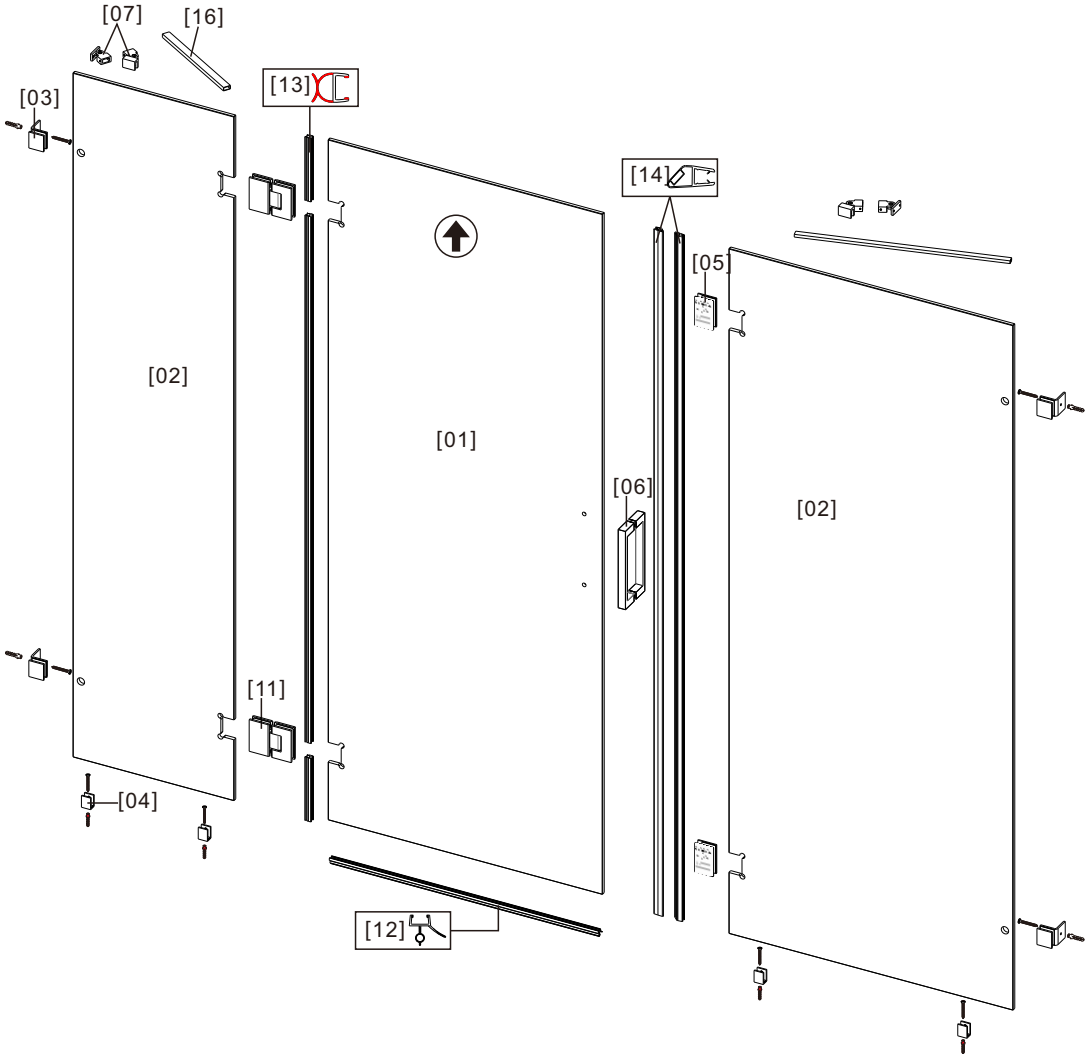
[16] x1
Support Bar

1



D + G + G
+ P02+ P04
+ P05

D + G + G + P02+ P04 + P05

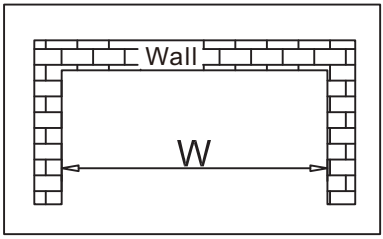


01

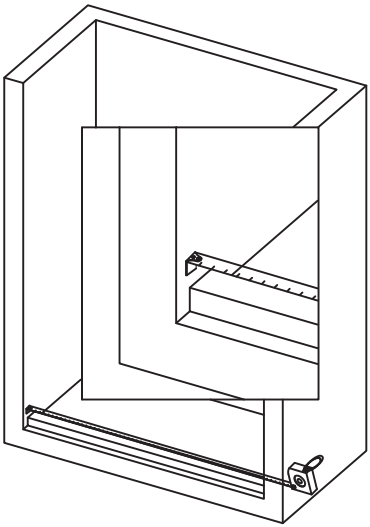
D size:30"

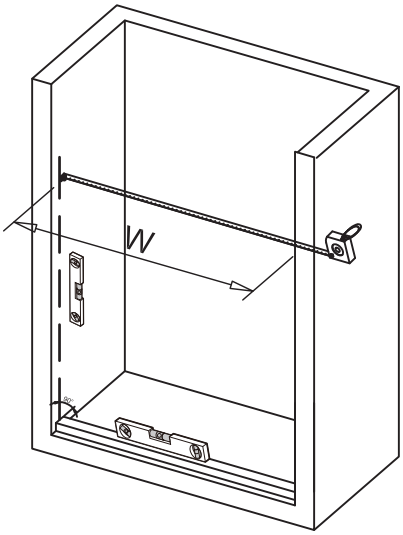
Installation size **W** (G#1 size / G#2 size)	6"	12"	18"	30"
6"	1049mm(41.3")	1202mm(47.3")	1355mm(53.3")	1660mm(65.4")
12"	1202mm(47.3")	1355mm(53.3")	1508mm(59.4")	1813mm(71.4")
18"	1354mm(53.3")	1507mm(59.3")	1660mm(65.4")	1965mm(77.4")
30"	1659mm(65.3")	1812mm(71.3")	1965mm(77.4")	2270mm(89.4")
32"	1710mm(67.3")	1863mm(73.3")	2016mm(79.4")	2321mm(91.4")
36"	1811mm(71.3")	1964mm(77.3")	2117mm(83.4")	2422mm(95.4")

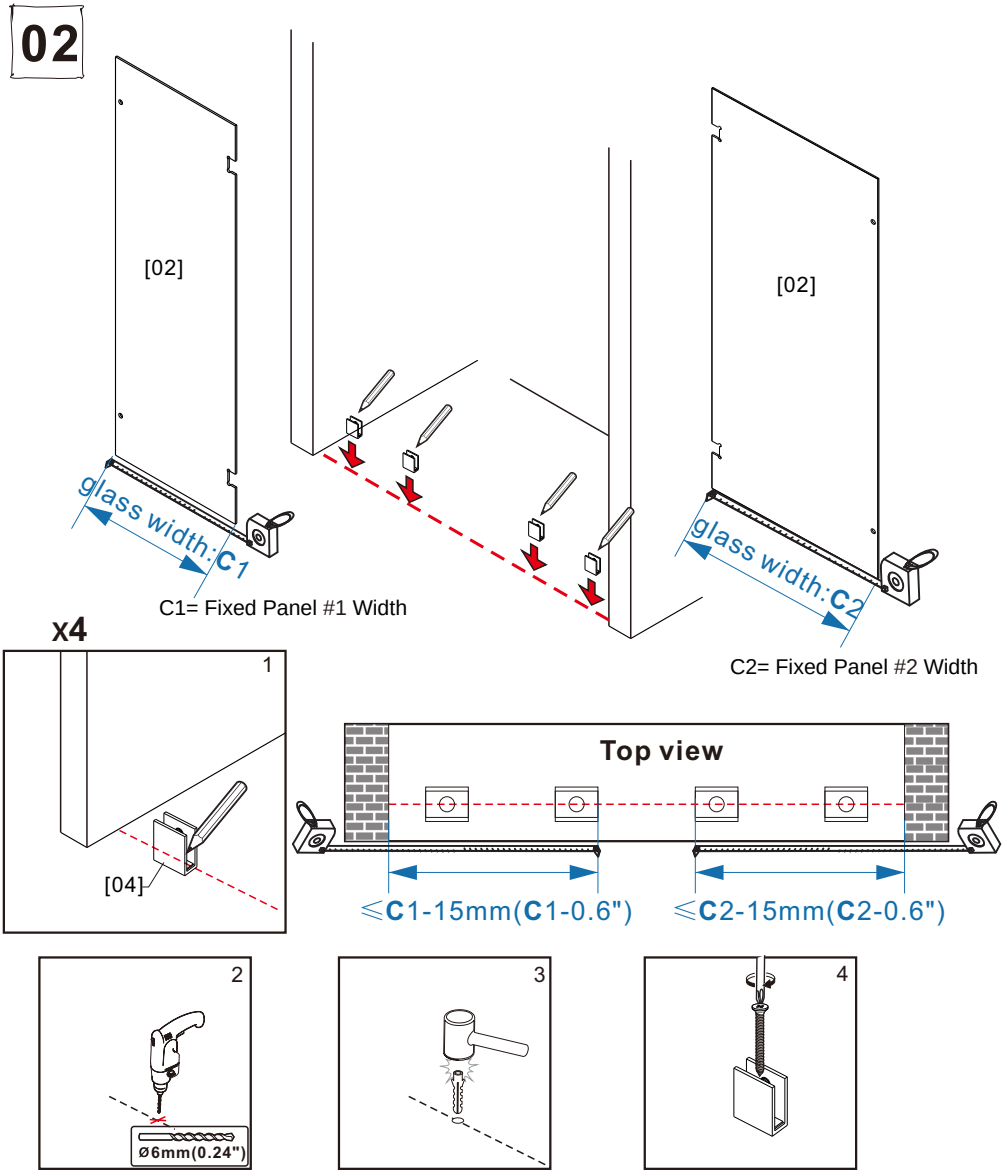
Ensure walls are plumb and floor/shower base is level. Refer to the table above for the required installation width (W). This shower door model features two fixed panels, identified as G1 and G2.



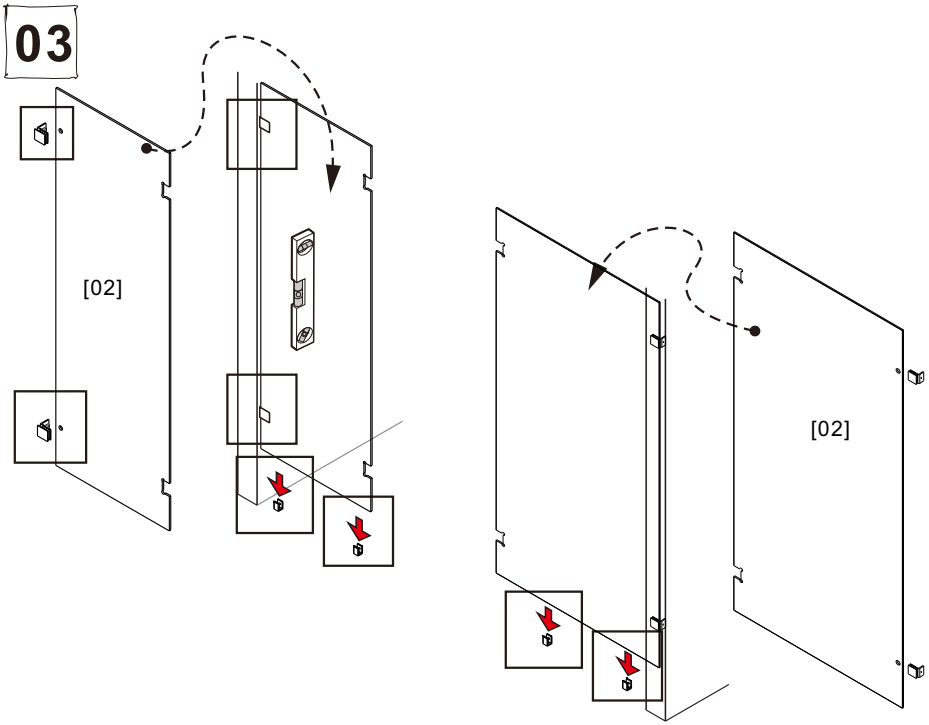
D = Swing Panel [01]
W = Required Installation Width
G1 = Fixed Panel #1
G2 = Fixed Panel #2

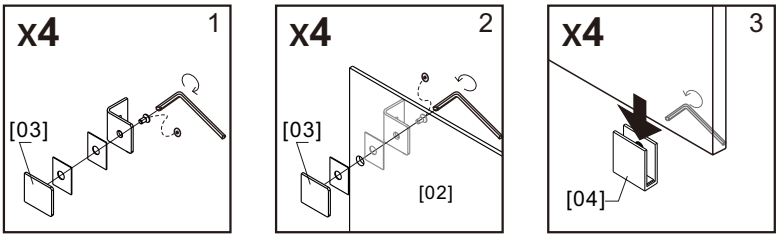




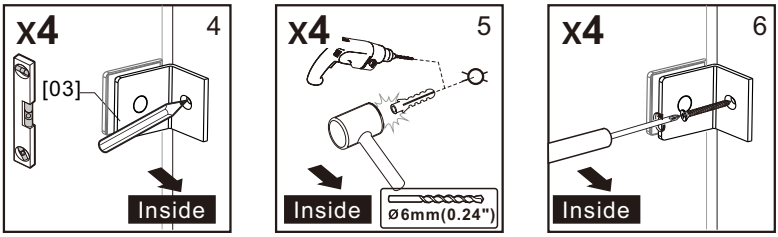


1. Position two **Floor Clamps [04]** near each side wall. Align the center holes of all four clamps in a straight line. For each side, the distance from the wall to the outer edge of the clamp farthest from that wall must not exceed C1 - 15 mm (C1 - 0.6") for Fixed Panel G1 or C2 - 15 mm (C2 - 0.6") for Fixed Panel G2. Mark the drilling locations through the clamp holes onto the floor or shower base.
2. Drill holes at the marked locations using a 6 mm (0.24") drill bit.
3. Insert the 6 mm anchors.
4. Secure the **Floor Clamps [04]** using the supplied screws.



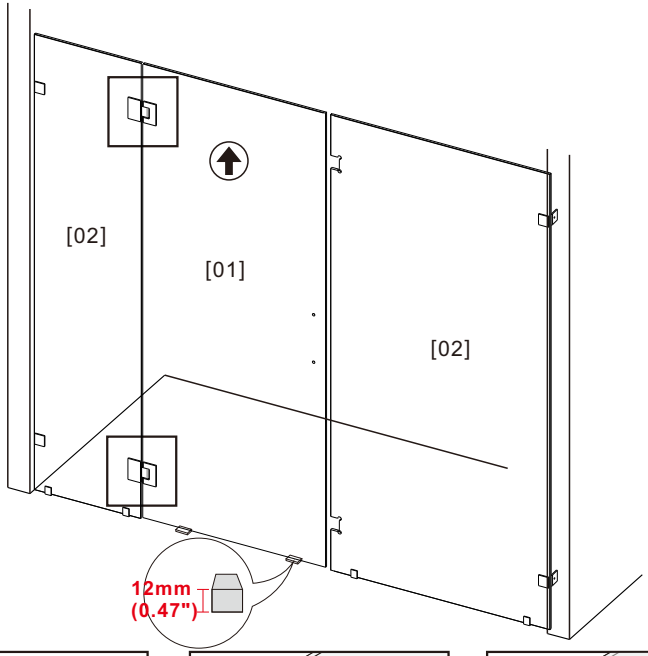


1. Disassemble four **Wall Clamps [03].**
2. Install two wall clamps on each fixed panel with correct inside/outside orientation.
3. Place each fixed panel into position, secure it in the floor clamps, and tighten with an Allen key.

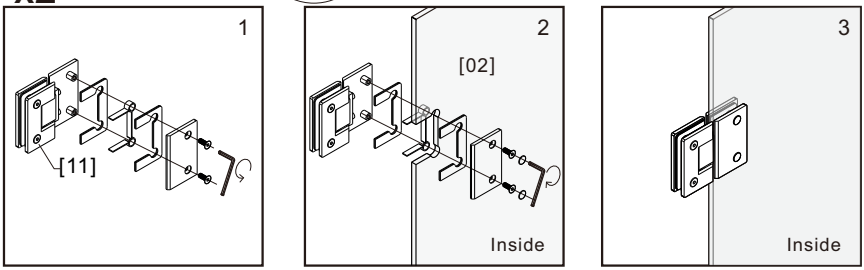


4. Use a level to make sure each fixed panel is plumb. Mark the mounting-hole locations on the walls through the holes in the wall clamps.
5. Drill the marked locations using a 6 mm (0.24") drill bit, and insert the 6 mm anchors.
6. Secure the wall clamps using the supplied screws.

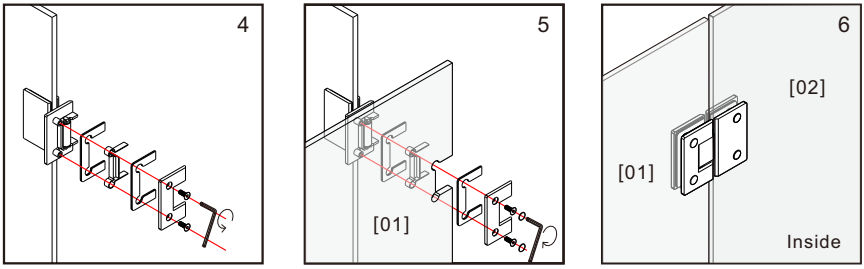
04



x2



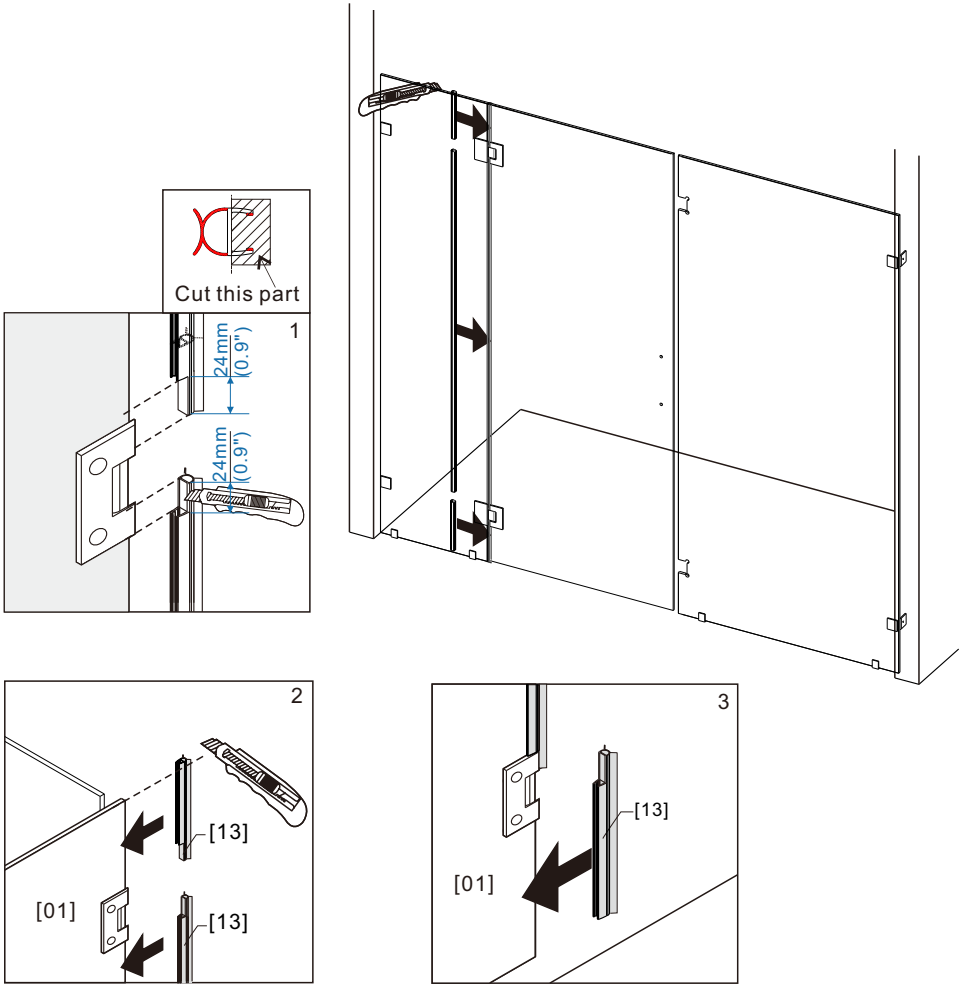
1. Use an Allen key to separate the **Glass-to-Glass Hinge [11]** components as shown.
2. Attach hinge to **Fixed Panel [02]**, aligning the hinge edge parallel with the glass edge. Tighten the screws securely. Note: For left- or right-hand door installation, flip the glass panel as needed. Make sure the arrow on the Swing Panel points upward.
3. Reattach the **Glass-to-Glass Hinge [11]** components.



4. Rotate the hinge 90° and use an Allen key to separate the other side of hinge.
5. Move **Swing Panel [01]** into position. Place 12 mm (0.47") shims underneath the panel. Attach the panel to the hinges, ensuring the hinge edges are parallel with glass edge. Tighten screws. Install screw caps.

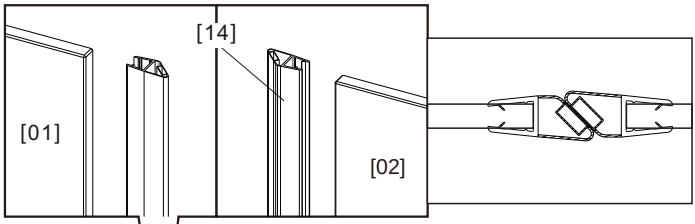
Note: If the hinge holes do not align with the swing panel, slightly loosen the hinge screws on the fixed panel side and adjust the hinge position as needed.

05

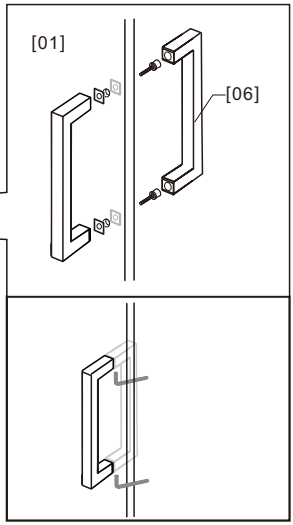


1. **Side Door Seal [13]** comes in three pieces: two short seals and one long seal. Trim off 24 mm (0.9") section where the seal fin overlaps the hinge from one end of each short strip and from both ends of the long strip, as shown above.
2. Open the **Swing Panel [01]** and press the **Side Door Seal [13]** onto the swing panel, aligning the cutouts with the hinges. Trim any excess from the upper seal so that it is flush with the top edge of the glass.
3. Install the remaining **Side Door Seal [13]** onto the lower section of the panel. Align the bottom of the seal with the floor or shower base.

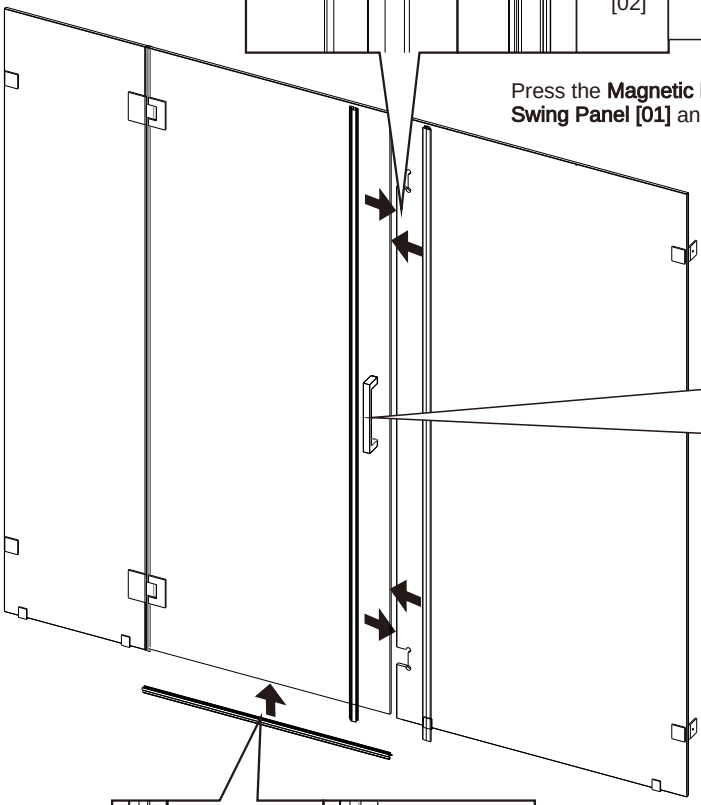
06

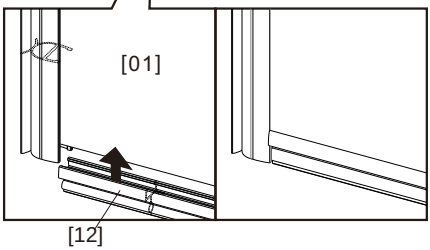


Press the **Magnetic Door Seals [14]** onto the **Swing Panel [01]** and the **Fixed Panel [02].**



Disassemble **Handle [06]** using an Allen key. Install it onto the swing panel and tighten securely.

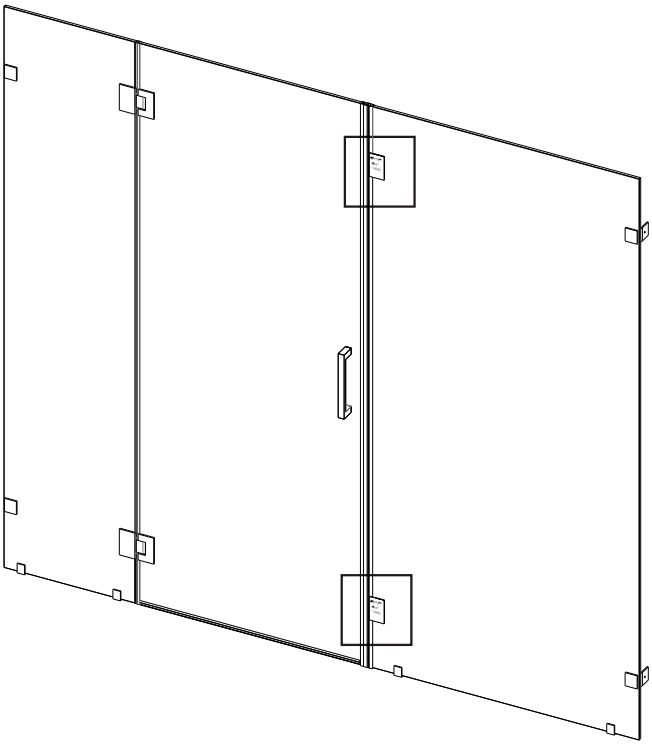


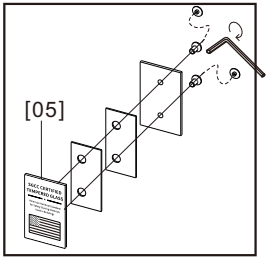


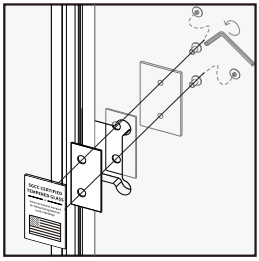
Press **Bottom Sweep [12]** onto the bottom edge of the swing panel. Make sure the sweep is facing the correct direction.

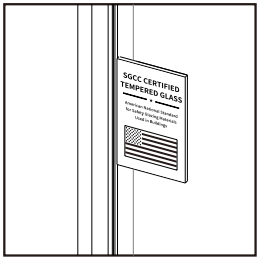
07

Skip this step if **Fixed Panel** is 32" or 36".





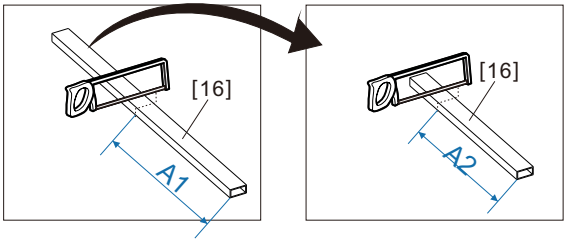




Disassemble **Decorative Glass Cover [05]** using an Allen key.
Install it in the cutout on the fixed panel and tighten securely.

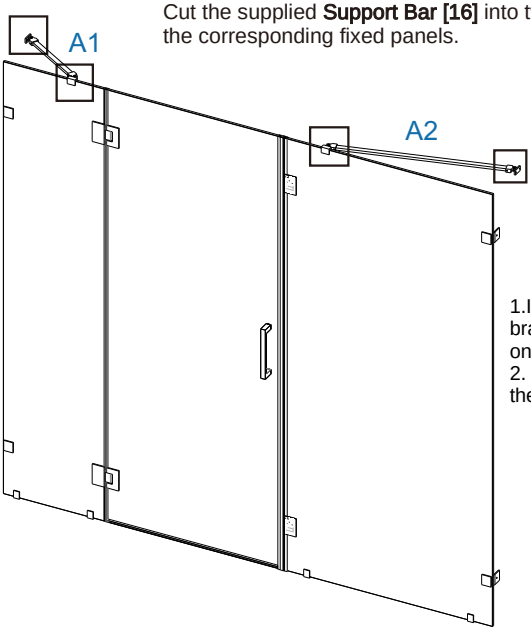
Note: Position the gasket away from the magnetic seals. Make sure the cover is flush with the edge of the glass and the printed side faces upward.

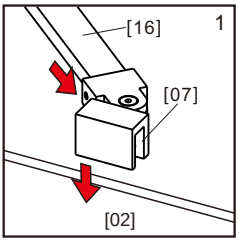
08

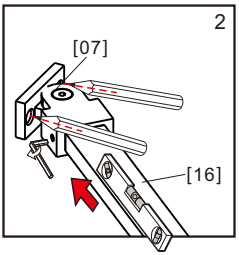


G size	A1 / A2
6"	100mm(3.9")
12"	200mm(7.9")
18"	300mm(11.8")
30"	600mm(23.6")
32"	600mm(23.6")
36"	600mm(23.6")

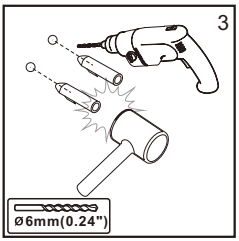
Determine lengths A1 and A2 according to the **Fixed Panel [02]** sizes shown in the table above. Cut the supplied **Support Bar [16]** into two sections with lengths A1 and A2, then install them on the corresponding fixed panels.

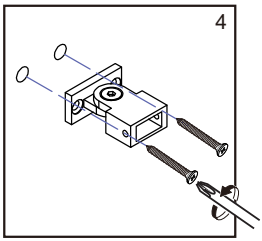




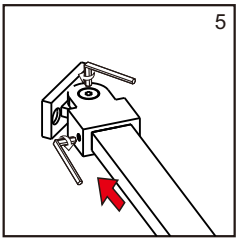


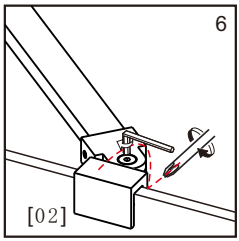
1.Insert **Support Bar Hardware [07]** (glass bracket & wall bracket) into both ends of bar, then clamp the glass bracket onto the fixed panel.
2. Adjust the angle of the wall bracket and position it against the wall. Level the support bar and mark the mounting holes.





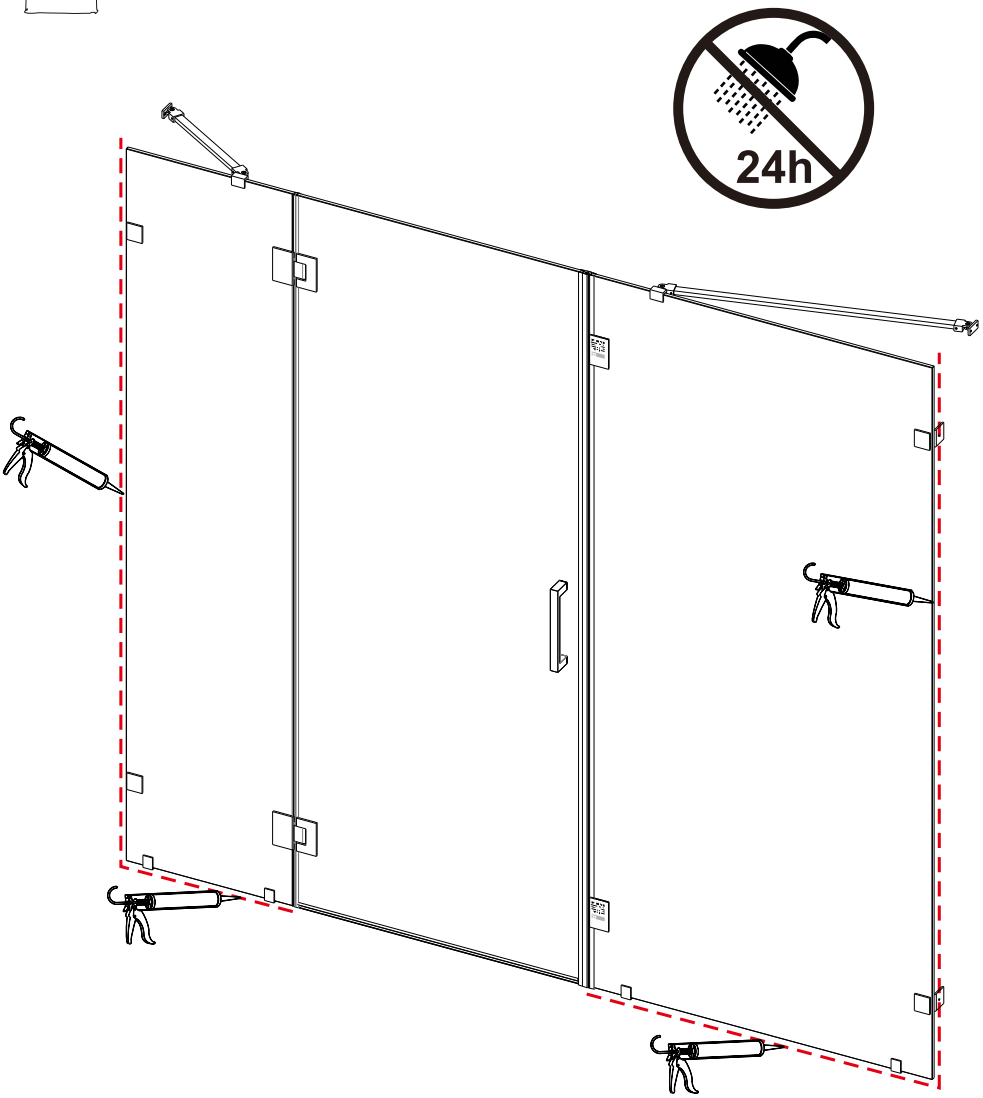
3. Drill the marked locations using a 6 mm (0.24") drill bit, and insert the 6 mm anchors.
4. Secure the wall bracket using the supplied screws.





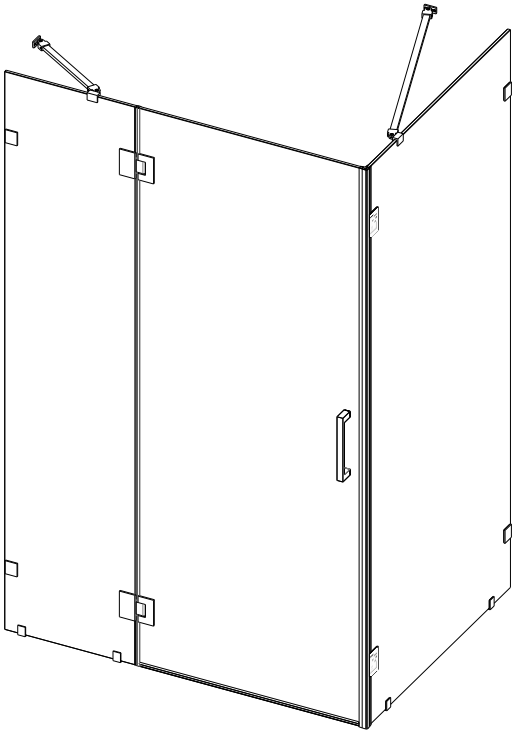
5. Tighten the wall bracket using an Allen key.
6. Tighten the glass bracket using an Allen key and a screwdriver.

09



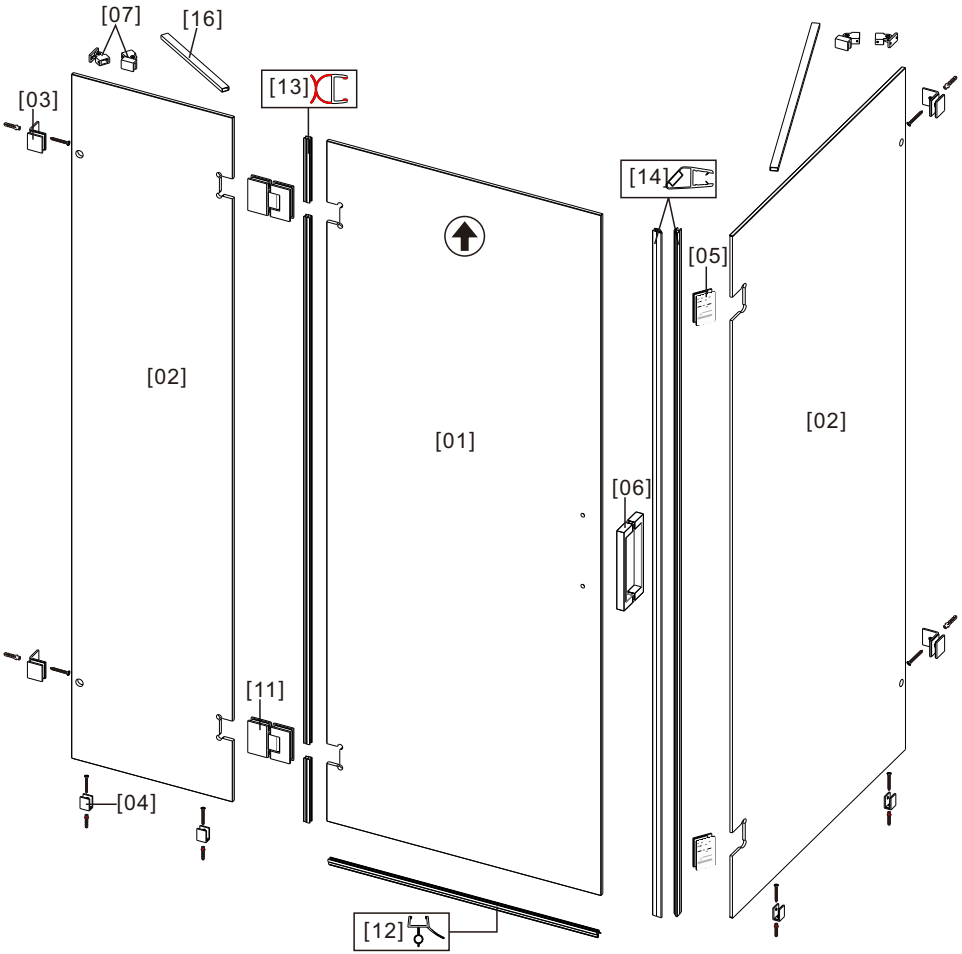
Apply silicone sealant along the outside joints where the **Fixed Panels [02]** meet the wall and floor/shower base. Allow 24 hours to cure before using the shower.

2

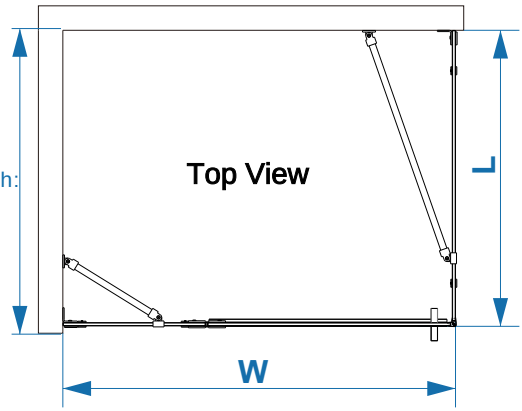


D + G + G
+ P02+ P04
+ P05

D + G + G + P02+ P04 + P05



01



Min.
Wall Width:

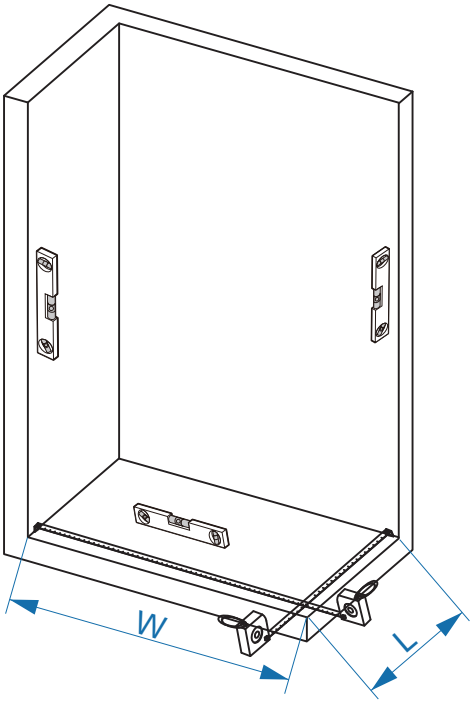
L + 25mm
(L + 1")

G2 size	Installation size **L**
30"	762mm(30")
32"	813mm(32")
36"	914mm(36")

D = Swing Panel [01]
G1 = Fixed Panel #1
G2 = Fixed Panel #2
L = Installation Length
W = Installation Width

D size:30"

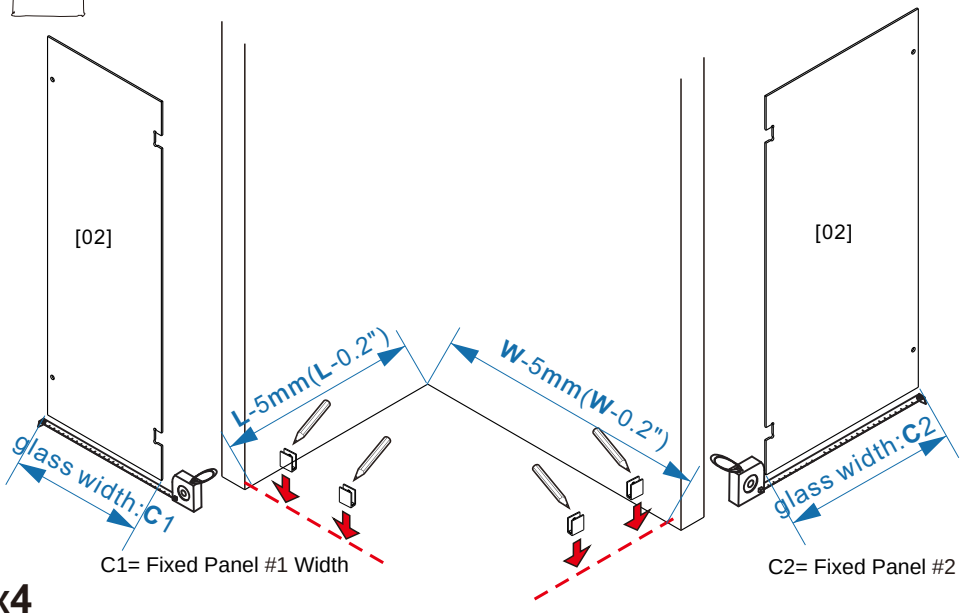
G1 size	Installation size **W**
6"	911mm(35.9")
12"	1064mm(41.9")
18"	1216mm(47.9")
30"	1521mm(59.9")



Ensure walls are plumb and floor/shower base is level. Refer to the table above for the required installation dimensions (L and W). This shower door model features two fixed panels, identified as G1 and G2.

Note: The wall width at the Swing Panel installation side must be at least L + 25 mm (L + 1").

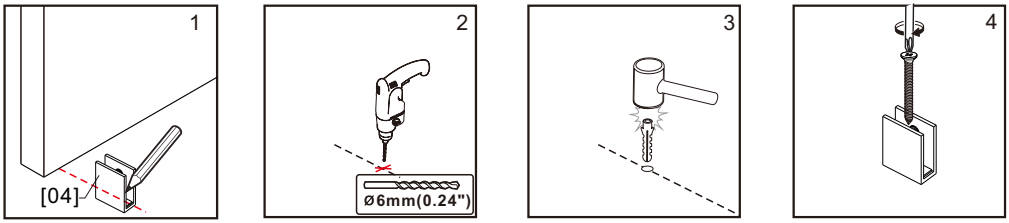
02

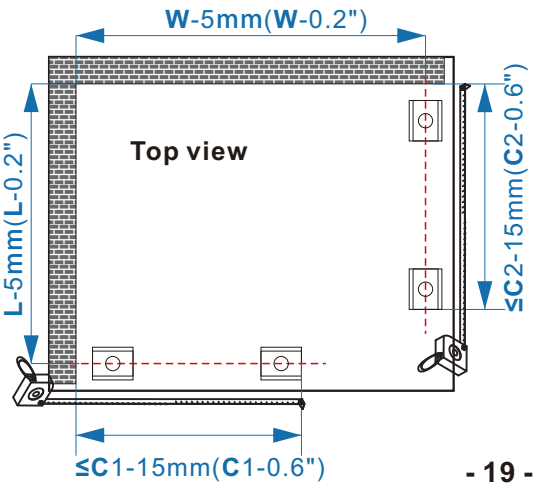


C1= Fixed Panel #1 Width

C2= Fixed Panel #2 Width

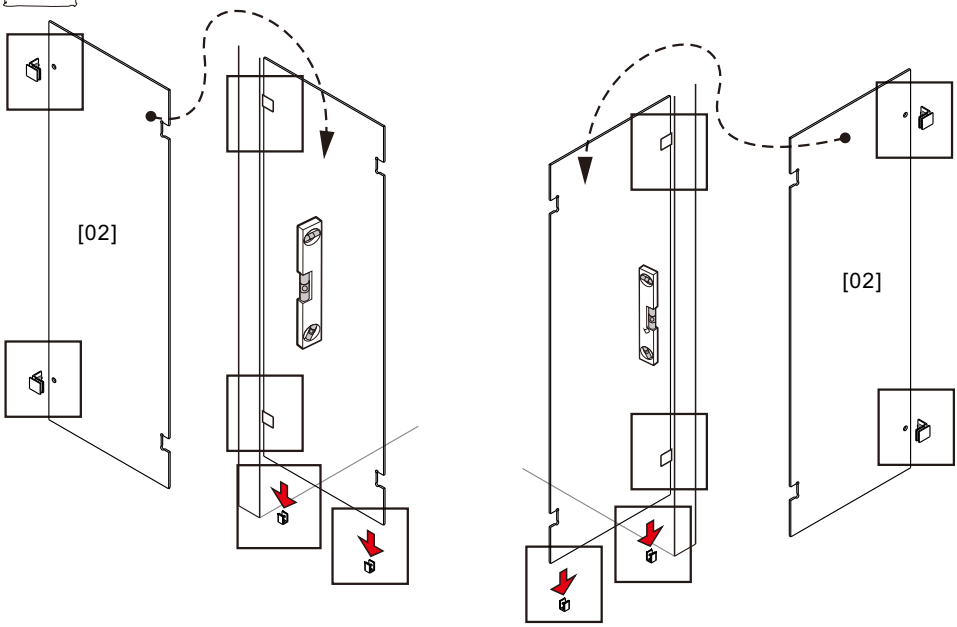
x4

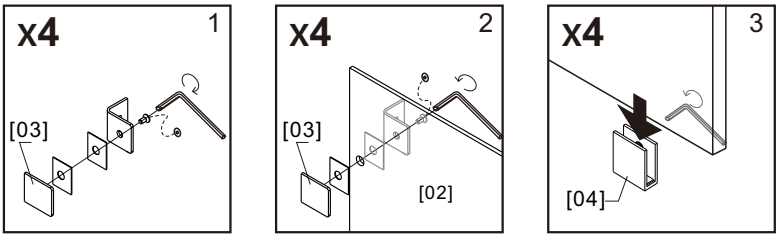




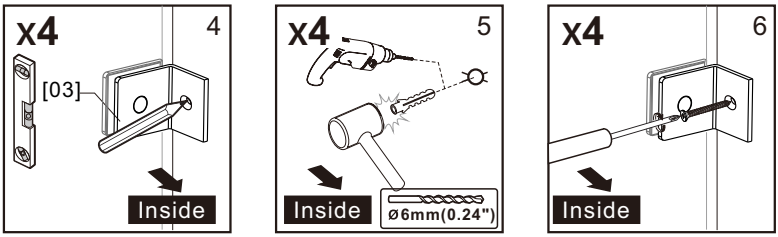
1. Install two **Floor Clamps [04]** along each wall to support the corresponding fixed panel. Align the center holes of the two floor clamps on each side. Position the clamp-hole centerlines at W - 5 mm (W - 0.2") and L - 5 mm (L - 0.2"), as shown. Refer to the previous page for dimensions W and L. For Fixed Panel #1, the distance from the wall to the outer edge of the farthest clamp must not exceed C1 - 15 mm (C1 - 0.6"). For Fixed Panel #2, this distance must not exceed C2 - 15 mm (C2 - 0.6"). Mark the drilling locations through the clamp holes onto the floor or shower base.
2. Drill holes at the marked locations using a 6 mm (0.24") drill bit.
3. Insert the 6 mm anchors.
4. Secure the four floor clamps using the supplied screws.

03



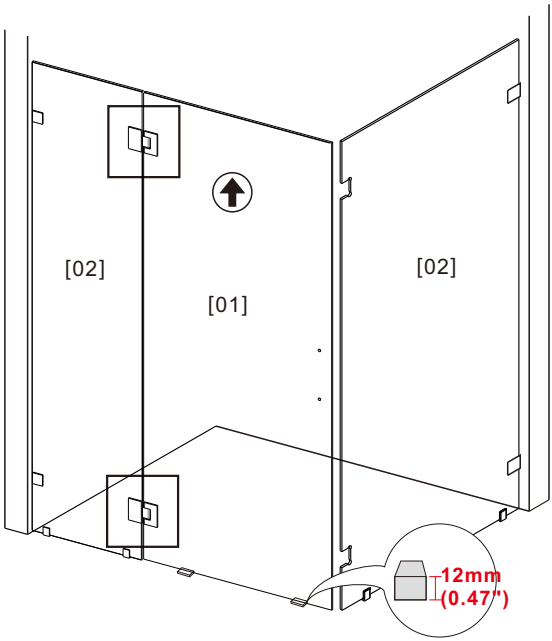


1. Disassemble four **Wall Clamps [03].**
2. Install two clamps on each fixed panel with correct inside/outside orientation.
3. Place each fixed panel into position, secure it in the floor clamps, and tighten with an Allen key.

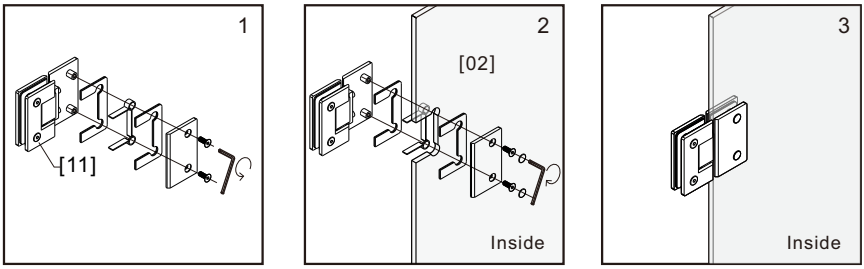


4. Use a level to make sure each fixed panel is plumb. Mark the mounting-hole locations on the walls through the holes in the wall clamps.
5. Drill the marked locations using a 6 mm (0.24") drill bit, and insert the 6 mm anchors.
6. Secure the wall clamps using the supplied screws.

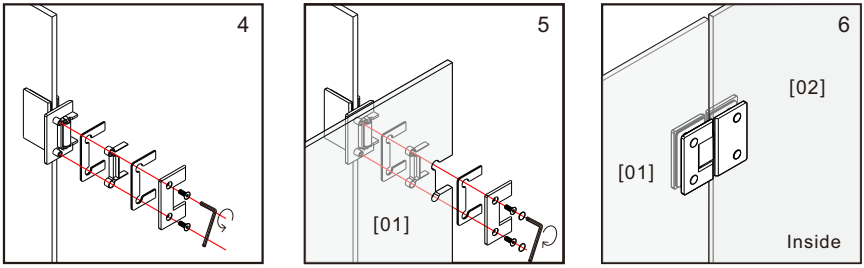
04



x2



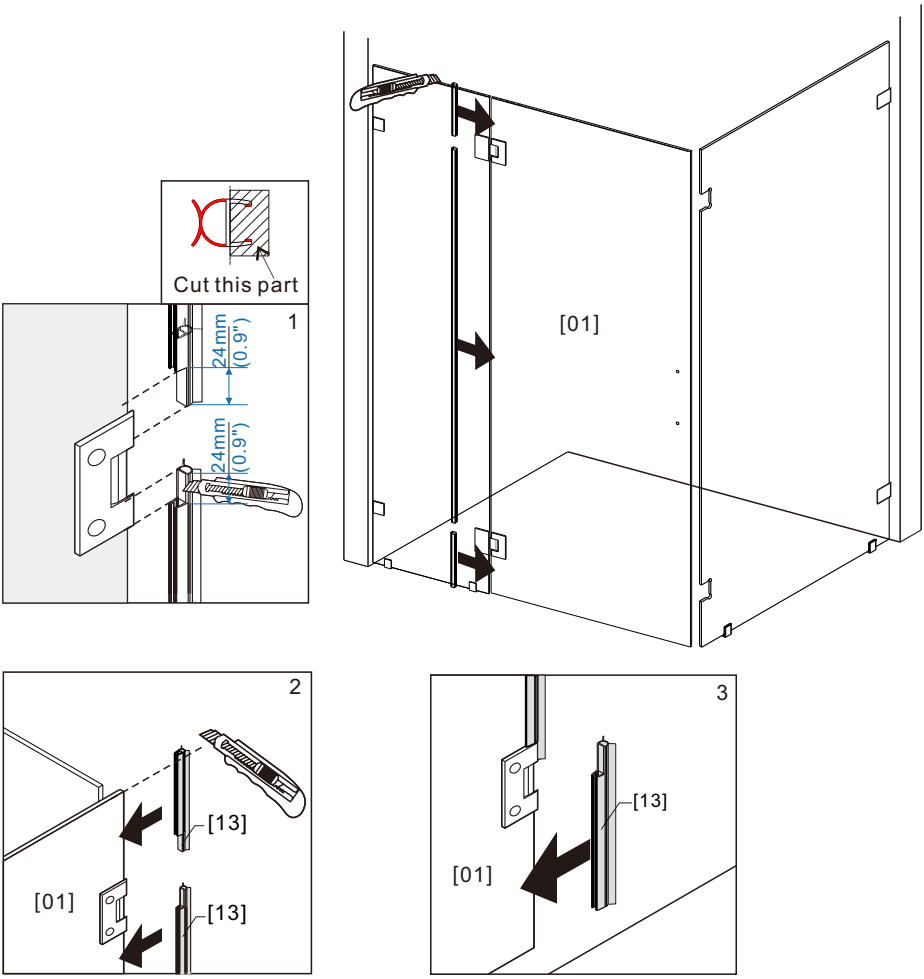
1. Use an Allen key to separate the **Glass-to-Glass Hinge [11]** components as shown.
2. Attach hinge to **Fixed Panel [02]**, aligning the hinge edge parallel with the glass edge. Tighten the screws securely. Note: For left- or right-hand door installation, flip the glass panel as needed. Make sure the arrow on the Swing Panel points upward.
3. Reattach the Glass-to-Glass Hinge [11] components.



4. Rotate the hinge 90° and use an Allen key to separate the other side of hinge.
5. Move Swing Panel [01] into position. Place 12 mm (0.47") shims underneath the panel. Attach the panel to the hinges, ensuring the hinge edges are parallel with glass edge. Tighten screws. Install screw caps.

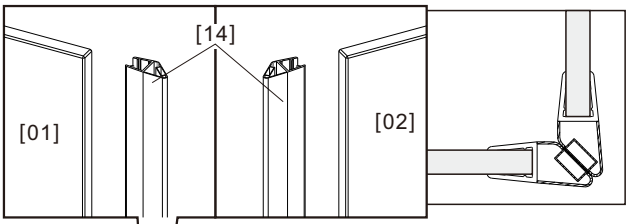
Note: If the hinge holes do not align with the swing panel, slightly loosen the hinge screws on the fixed panel side and adjust the hinge position as needed.

05

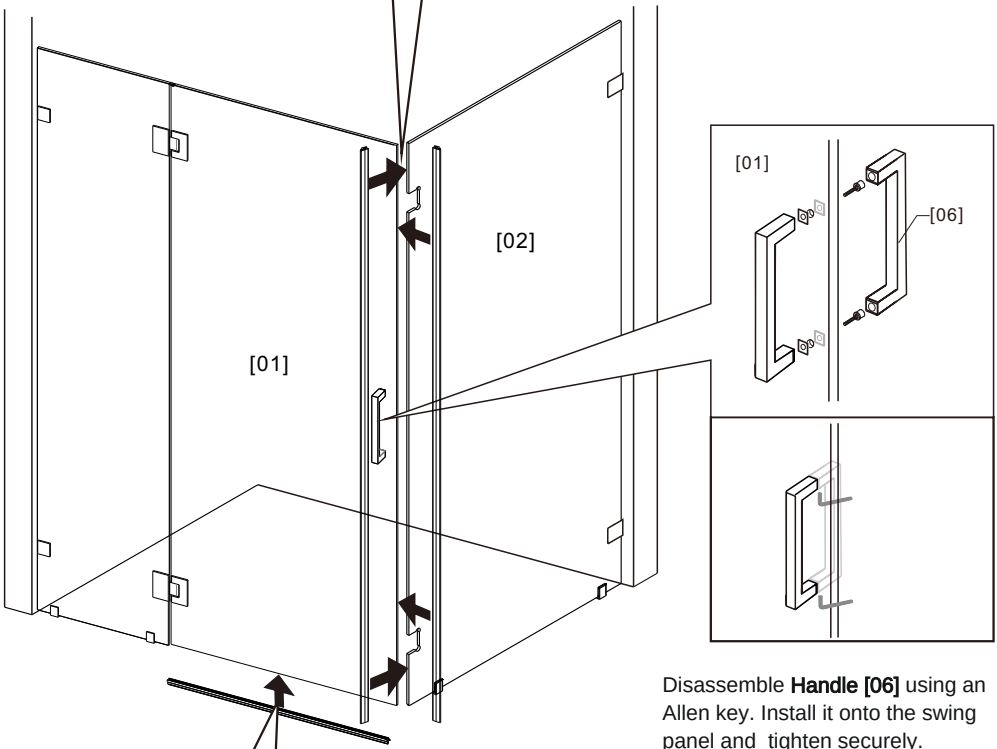


1. **Side Door Seal [13]** comes in three pieces: two short seals and one long seal. Trim off 24 mm (0.9") section where the seal fin overlaps the hinge from one end of each short strip and from both ends of the
long strip, as shown above.
2. Open the S**wing Panel [01]** and press the **Side Door Seal [13]** onto the swing panel, aligning the cutouts with the hinges. Trim any excess from the upper seal so that it is flush with the top edge of the glass.
3. Install the remaining **Side Door Seal [13]** onto the lower section of the panel. Align the bottom of the seal with the floor or shower base.

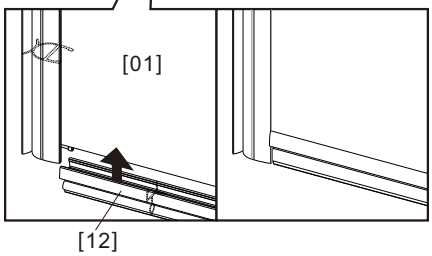
06



Press the **Magnetic Door Seals [14]** onto the **Swing Panel [01]** and the **Fixed Panel [02].**



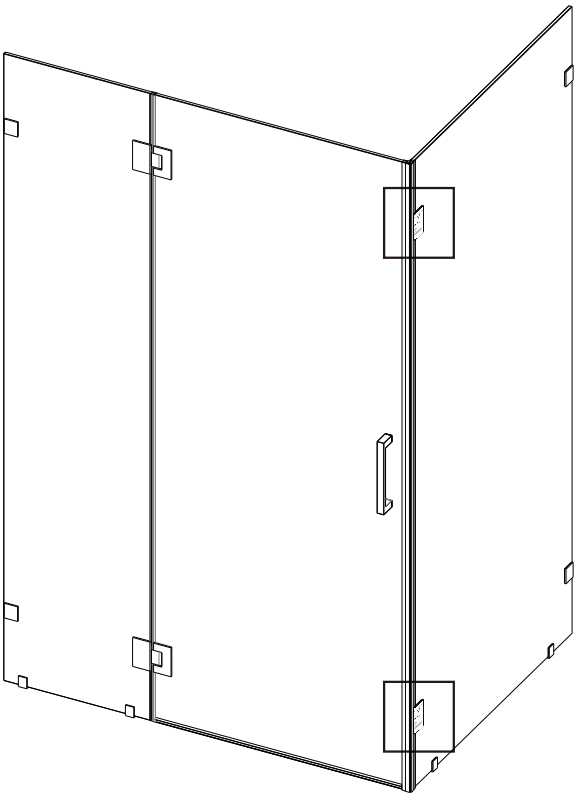
Disassemble **Handle [06]** using an Allen key. Install it onto the swing panel and tighten securely.

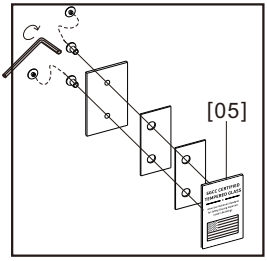


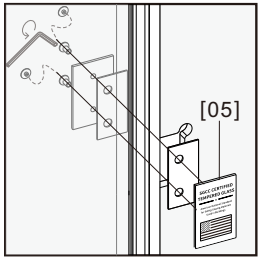
Press **Bottom Sweep [12]** onto the bottom edge of the swing panel. Make sure the sweep is facing the correct direction.

07

Skip this step if **Fixed Panel** is 32" or 36".





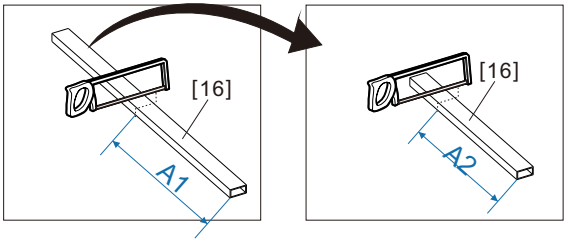




Disassemble **Decorative Glass Cover [05]** using an Allen key.
Install it in the cutout on the fixed panel and tighten securely.

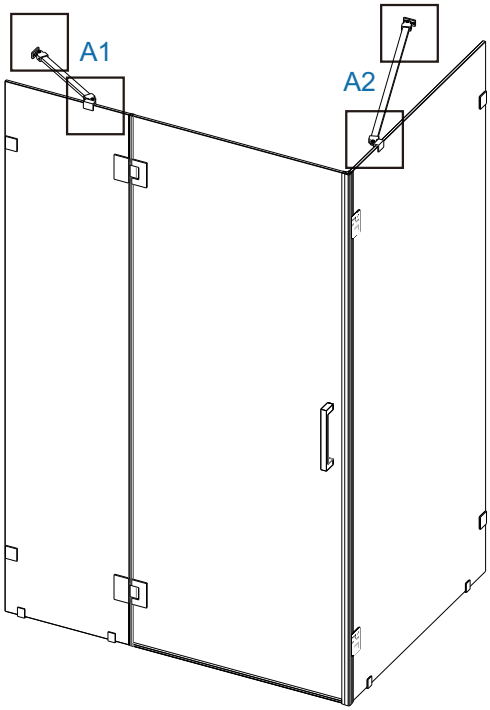
Note: Position the gasket away from the magnetic seals. Make sure the cover is flush with the edge of the glass and the printed side faces upward.

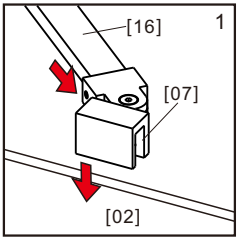
08

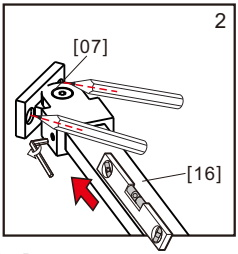


G size	A1/ A2
6"	100mm(3.9")
12"	200mm(7.9")
18"	300mm(11.8")
30"	600mm(23.6")
32"	600mm(23.6")
36"	600mm(23.6")

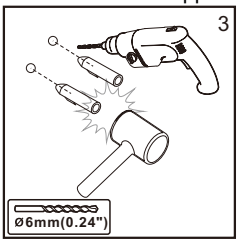
Determine lengths A1 and A2 according to the **Fixed Panel [02]** sizes shown in the table above.
Cut the supplied **Support Bar [16]** into two sections with lengths A1 and A2, then install them on the corresponding fixed panels.

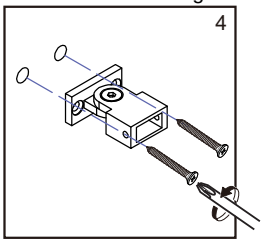




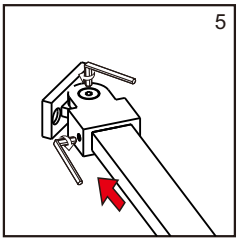


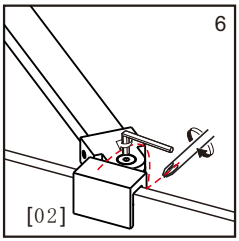
1.Insert **Support Bar Hardware [07]** (glass bracket & wall bracket) into both ends of bar, then clamp the glass bracket onto the fixed panel.
2. Adjust the angle of the wall bracket and position it against the wall. Level the support bar and mark the mounting holes.





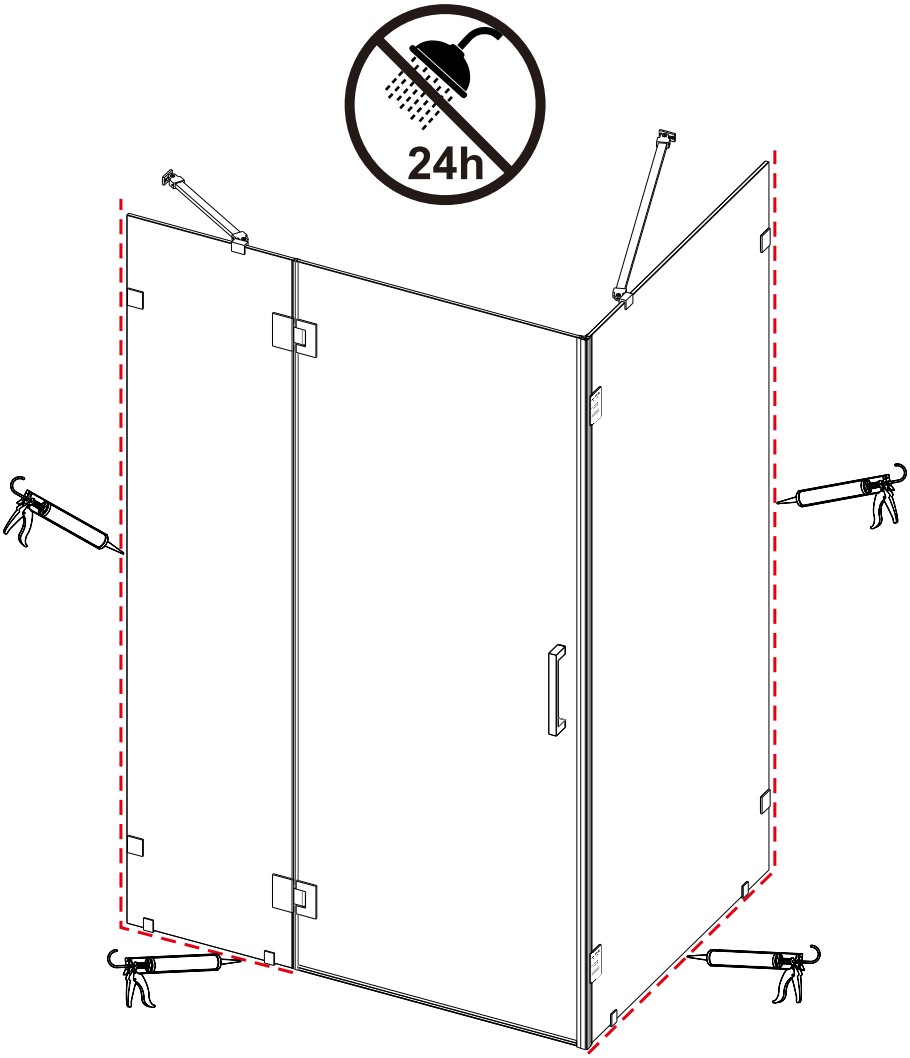
3. Drill the marked locations using a 6 mm (0.24") drill bit, and insert the 6 mm anchors.
4. Secure the wall bracket using the supplied screws.





5. Tighten the wall bracket using an Allen key.
6. Tighten the glass bracket using an Allen key and a screwdriver.

09



Apply silicone sealant along the outside joints where the **Fixed Panels [02]** meet the wall and floor/shower base. Allow 24 hours to cure before using the shower.