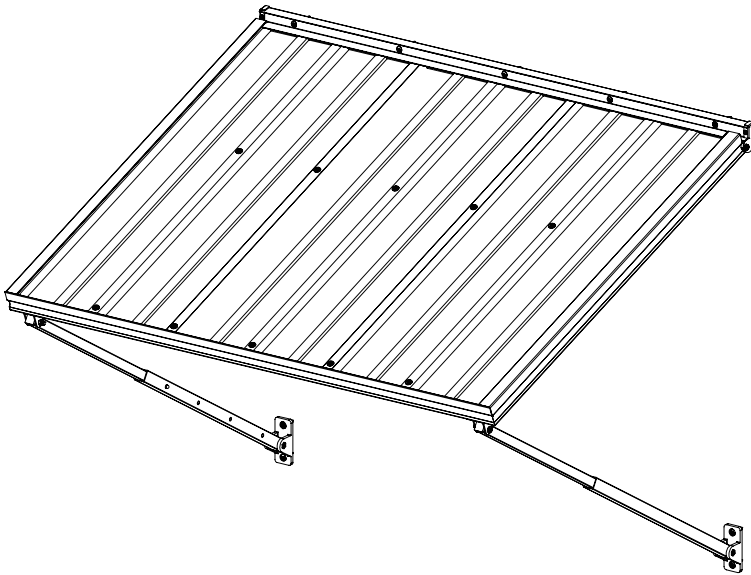




Enjoy Cozy Life!

METAL HARDTOP AWNING ASSEMBLY MANUAL (W42")



KOZYARD LLC PRODUCTS
WWW.KOZYARD.COM

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Assembly Instructions

- **Before assembly**, ensure you lay out and identify all parts listed in the parts list.
- **Tighten all nuts and bolts securely.** Hand-tighten all bolts before use. Avoid using power tools or applying excessive force during assembly and bolt tightening.
- **If you encounter any difficulties** during assembly, or if any part is missing or damaged, please contact our customer service team via email at **info@kozyard.com** or by calling our toll-free number at **866-355-0018**.

Care and Warranty

- Clean the frame components with a mild soap solution, then rinse thoroughly. Avoid using bleach, acid, or any other solvents on frame components.
- For a comprehensive warranty policy, please visit www.kozyard.com. Note that warranty terms are subject to change without prior notice.
- For the best performance and safety of your screen, inspect and tighten all bolts and fasteners regularly.

QUICK GUIDE

This product offers **two different assembly methods**. Before you begin, carefully check your available installation space and choose the appropriate method. Choosing the correct method will save time and ensure safe assembly.

- One Person Assembly – Method 1 (Ample Space)
- Two Person Assembly – Method 2 (Tight Space)
- Measure clearance width before starting

Condition	Method to Use	People Needed	Difficulty	Pages
Clearance $\geq$ 84 inches	Assembly Instruction 1	1 person	Easy	P5–P10
Clearance $<$ 84 inches	Assembly Instruction 2	2 person	Moderate	P11–P16

Assembly Instruction 1 – For Ample Space (≥ 84 inches)

Recommended when you have enough clearance and space.

- Requires only one person.
- Easier and faster process.
- Follow the common steps in order, then complete with steps on pages P5–P10 of the original manual.

Assembly Instruction 2 – For Tight Space (< 84 inches)

Use this method if clearance is less than 84 inches.

- Two people recommended for safety.
- Slightly more complex due to limited maneuvering space.
- Follow the common steps in order, then continue with the adjusted sequence on pages P11–P16 of the original manual.
- Take extra care while handling roof panels and aligning frames in tight areas.

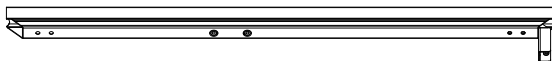
ASSEMBLY PARTS AND TOOLS

A



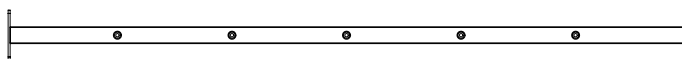
left edge banding (x1)

B



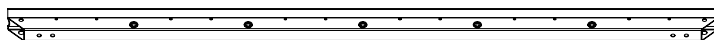
Right edge banding (x1)

C



Solidifying bar (x1)

D



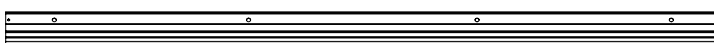
Leading edge frame (x1)

E



Back frame (x1)

F



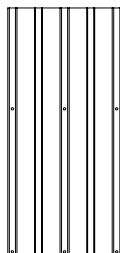
Wall fixed strip (x1)

G1



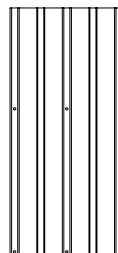
Roof panels (Left) (x1)

G



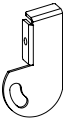
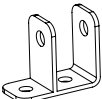
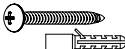
Roof panels (x1)

G2



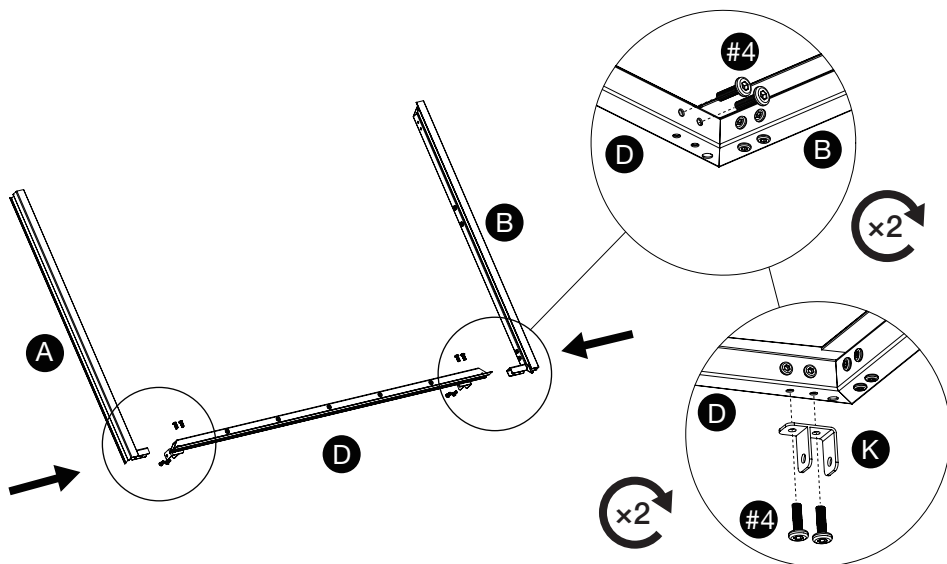
Roof panels (Right) (x1)

ASSEMBLY PARTS AND TOOLS

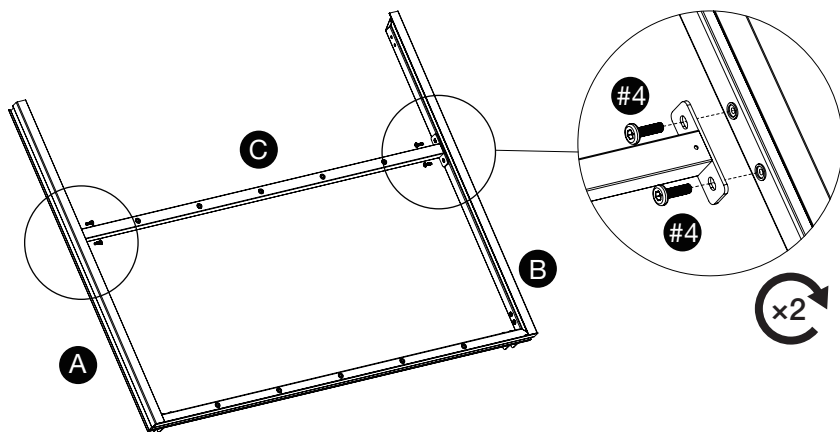
H  Left support tube (x1)		H1  Right support tube (x1)	
J  Cover (Left) (x1)	J1  Cover (Right) (x1)	K  Connectors (x2)	
S  Spacer (x10+1)	#1  M4x12 Screws (x2+1)	#2  M5x35 Screws & Expansion sleeves (x4+1)	
#3  M5x50 Screws & Expansion sleeves (x4+1)	#4  M5x15 Screws (x22+2)	#5  M6x28 Screws (x10+1)	
#6  M6x32 Screws & Nut (x2+1)	 Tool		

ASSEMBLY – METHOD 1

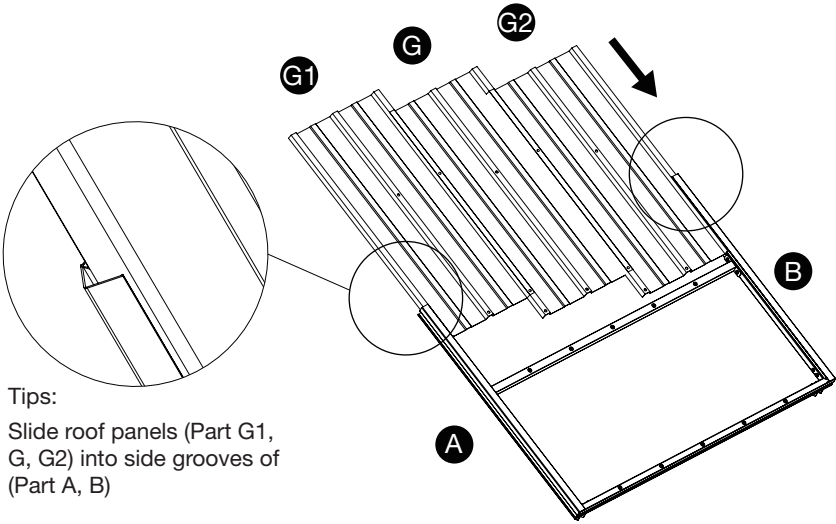
STEP 1: Use #4 screws to assemble the left and right edge bandings (Part A, B) to the leading edge frame (Part D). Do not fully tighten yet. Attach connectors (Part K) to (Part D).



STEP 2: Use #4 screws to attach the solidifying bar (Part C) to edge bandings (Part A, B). Do not tighten yet.

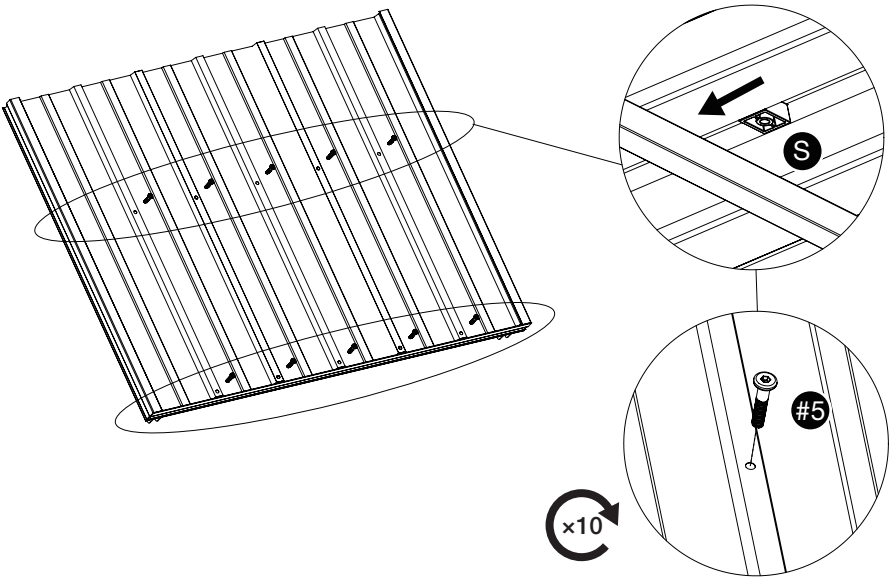


STEP 3: Slide the roof panels (Part G1, G, G2) into the side grooves of edge bandings (Part A, B) as shown.

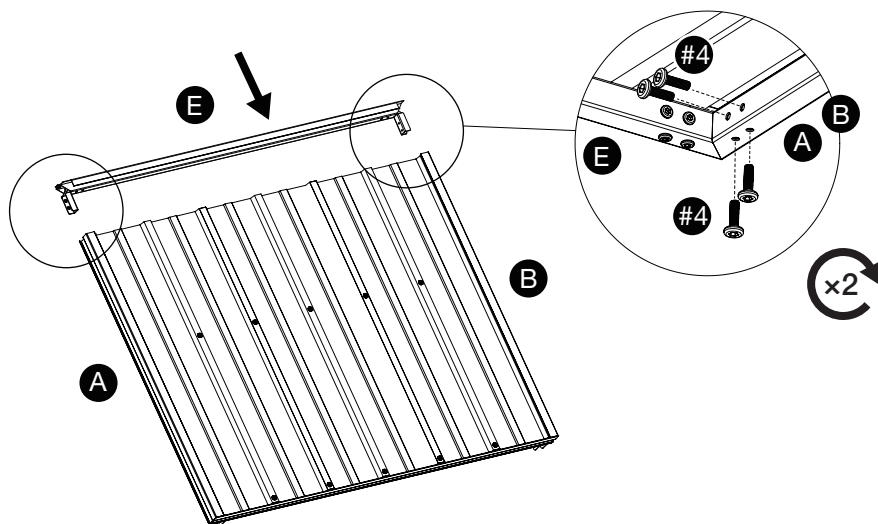


Tips:
Slide roof panels (Part G1, G, G2) into side grooves of (Part A, B)

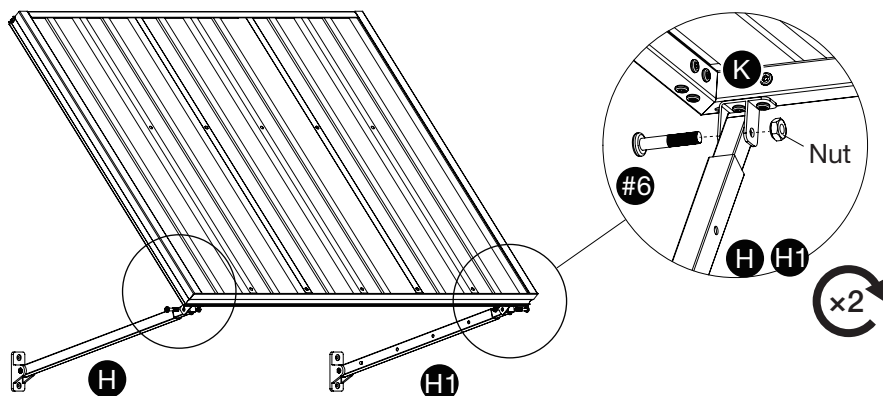
STEP 4: Insert spacers (Part S) into the reserved holes beneath the panels, then fasten the panels with #5 screws. Ensure all spacers align properly.



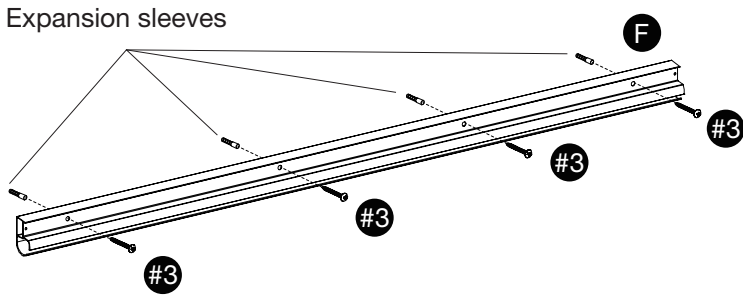
STEP 5: Fit the back frame (Part E) into edge bandings (Part A, B) and secure with #4 screws. Tighten all previous screws firmly.



STEP 6: Use #6 screws to attach the support tubes (Part H, H1) to the connectors (Part K). The curved end should face inward.

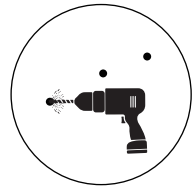


STEP 7: Fix the wall fixed strip (Part F) to your wall/window using #3 screws + expansion sleeves.

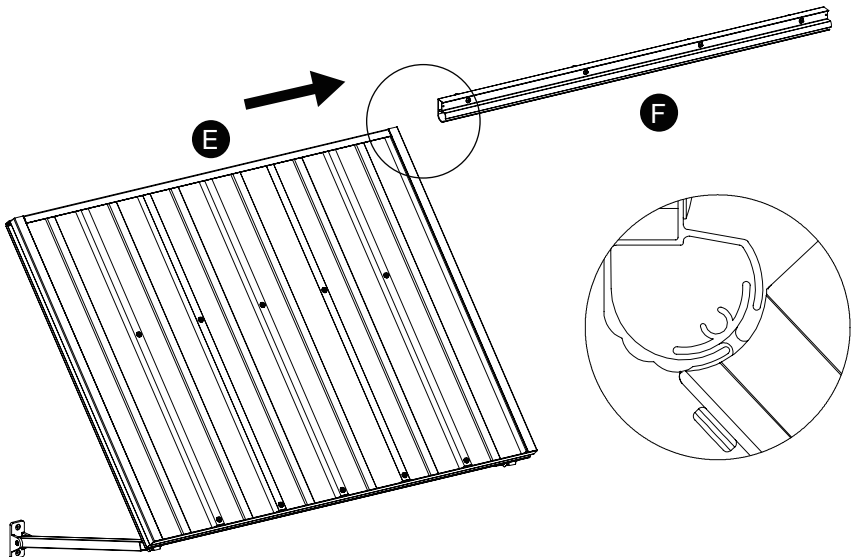


Tips:

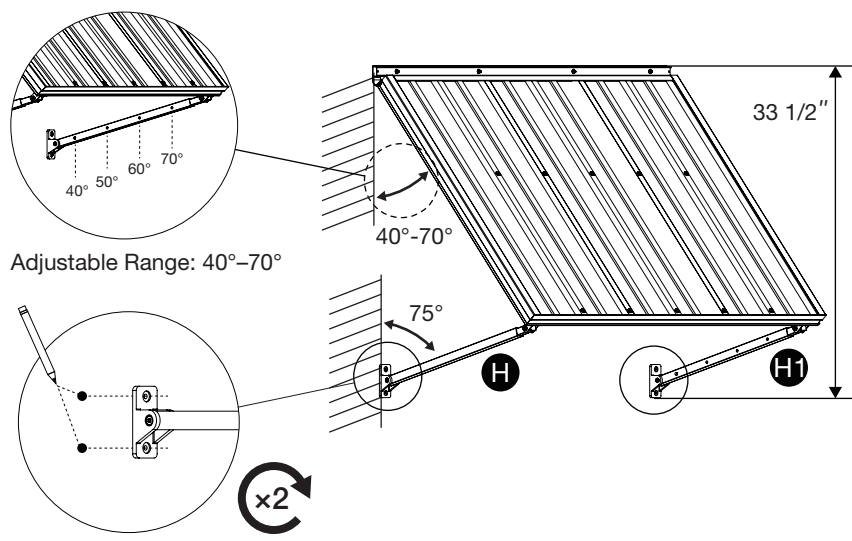
(For drilling holes for expansion anchors, use a 5/16" masonry drill bit.)



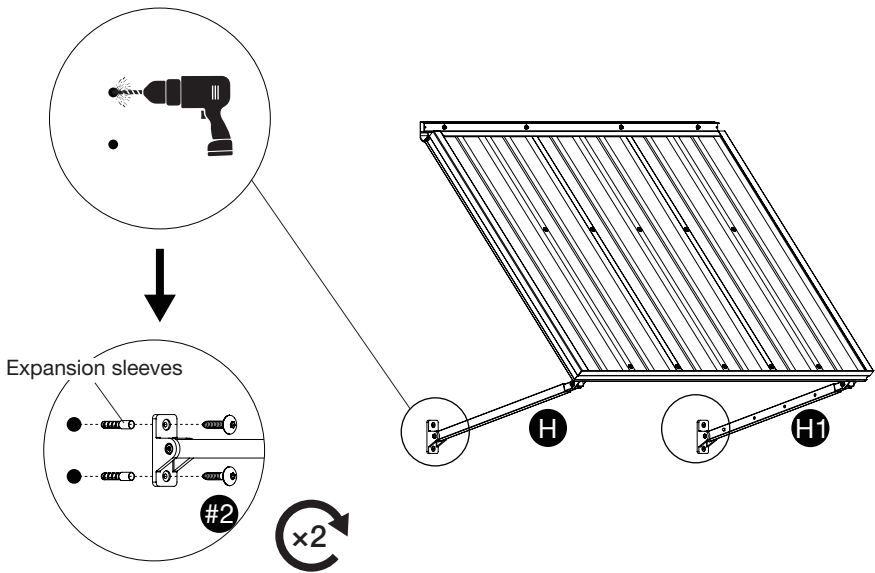
STEP 8: Fit the back frame (Part E) into the wall fixed strip (Part F).



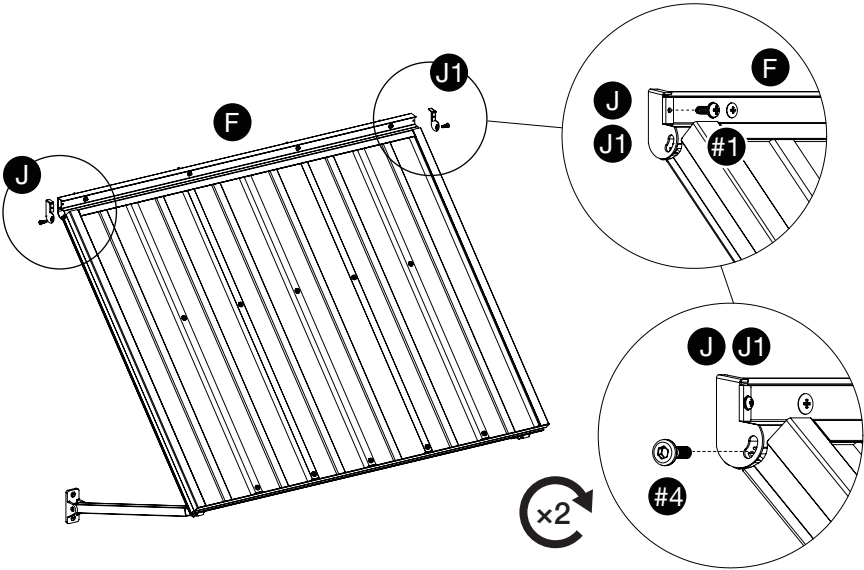
STEP 9: Adjust support-tube length and choose an angle (40° – 70°).
Mark positions and drill holes for expansion sleeves.



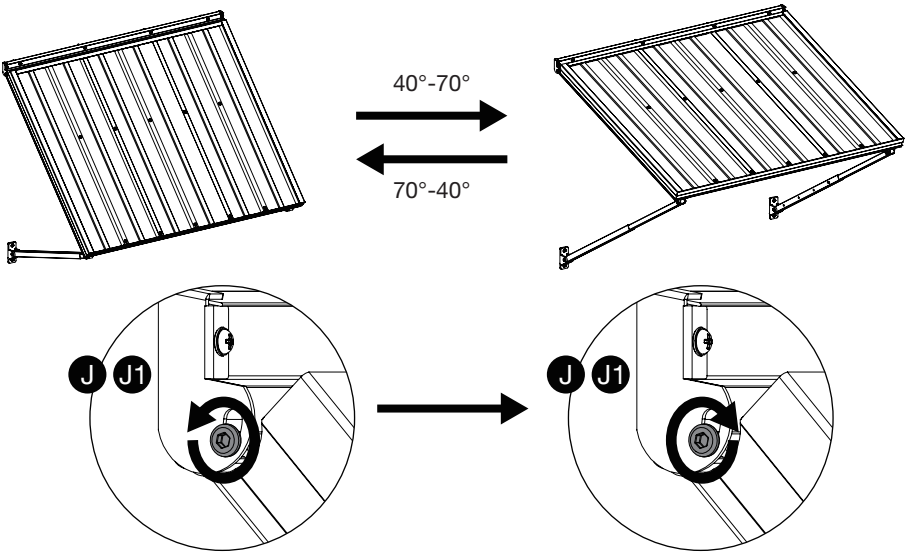
STEP 10: Install expansion sleeves and secure support tubes (Part H, H1) with #2 screws.



STEP 11: Attach covers (Part J, J1) to the wall fixed strip (Part F) using #1 screws, and connect covers to back finishing bar (Part E) using #4 screws.

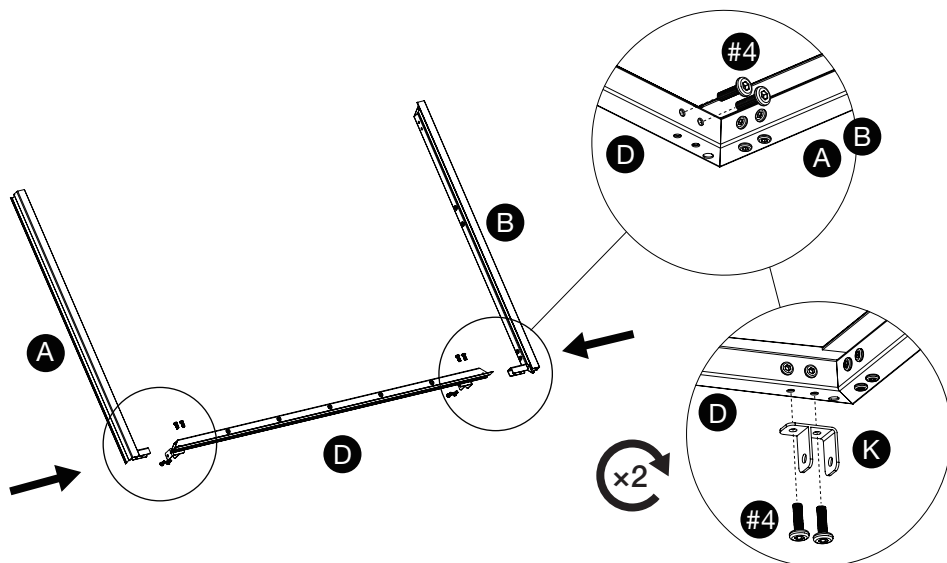


STEP 12: To adjust the awning angle, slightly loosen #4 screws on covers (Part J, J1), set your desired position, then re-tighten.

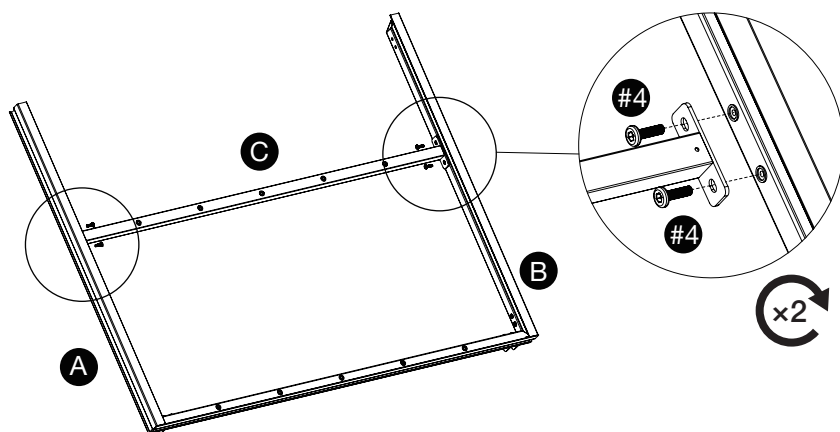


ASSEMBLY – METHOD 2

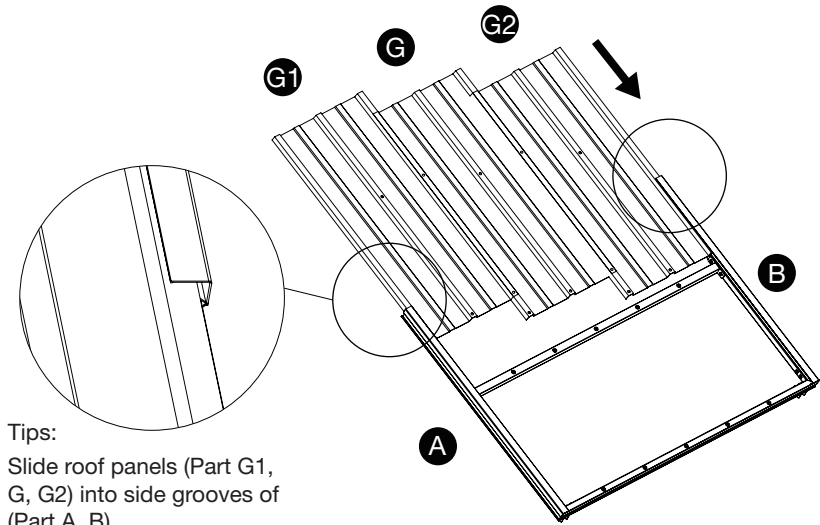
STEP 1: Use #4 screws to assemble the left and right edge bandings (Part A, B) to the Leading edge frame (Part D). Do not fully tighten yet. Attach connector (Part K) to (Part D).



STEP 2: Use #4 screws to attach the solidifying bar (Part C) to edge bandings (Part A, B). Do not tighten yet.

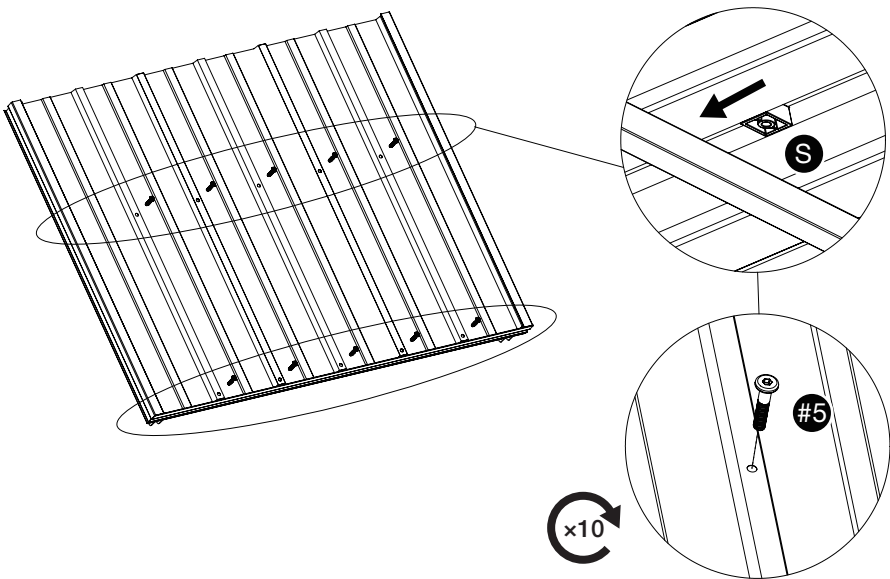


STEP 3: Slide the roof panels (Part G1, G, G2) into the side grooves of edge bandings (Part A, B) as shown.

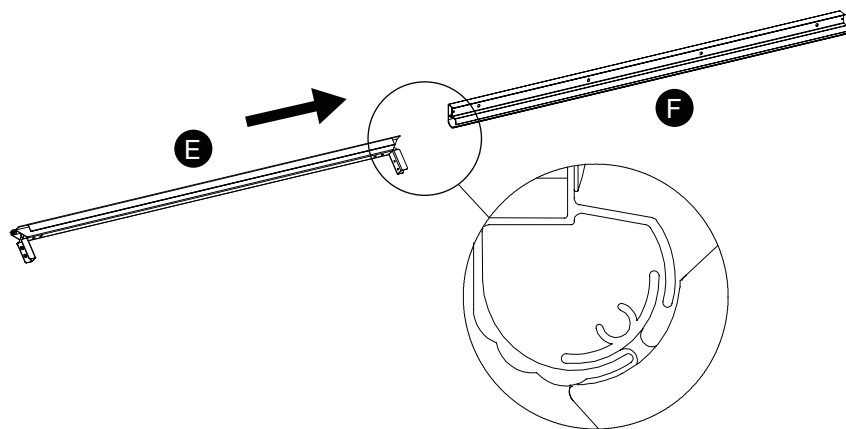


Tips:
Slide roof panels (Part G1,
G, G2) into side grooves of
(Part A, B)

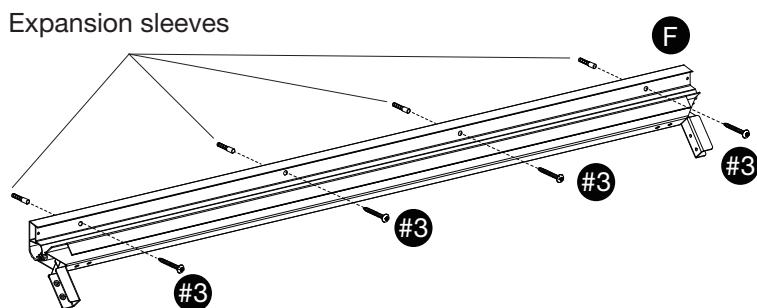
STEP 4: Insert spacers (Part S) into the reserved holes beneath the panels, then fasten the panels with #5 screws. Ensure all spacers align properly.



STEP 5: Fit the back frame (Part E) into wall fixed strip (Part F).

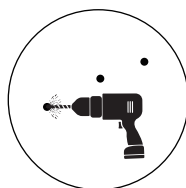


STEP 6: Fix the wall fixed strip (Part F) to the wall with #3 screws + expansion sleeves.

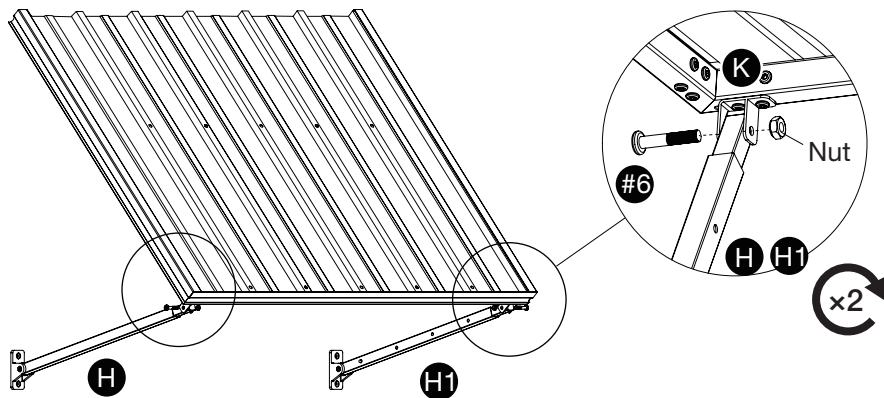


Tips:

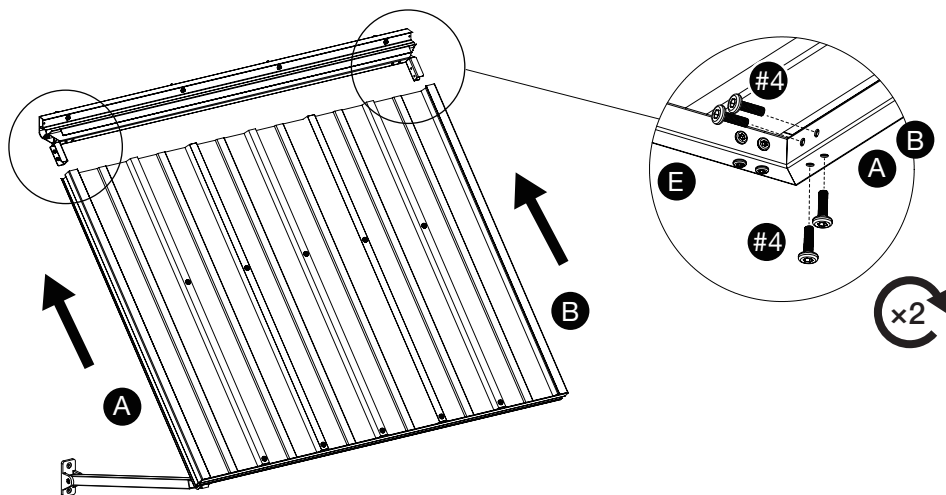
(For drilling holes for expansion anchors, use a 5/16" masonry drill bit.)



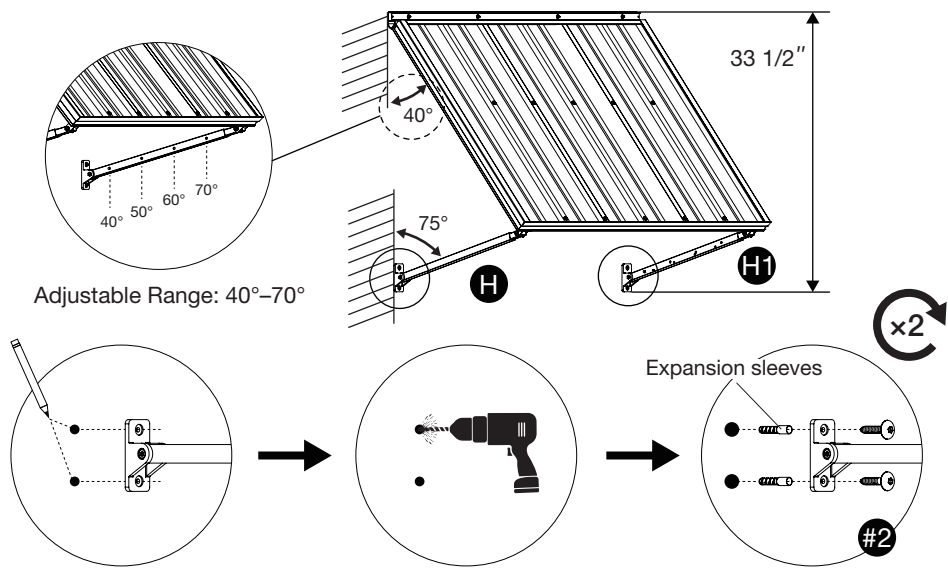
STEP 7: Attach support tubes (Part H, H1) to connectors (Part K) using #6 screws + nuts. The curved end should face inward.



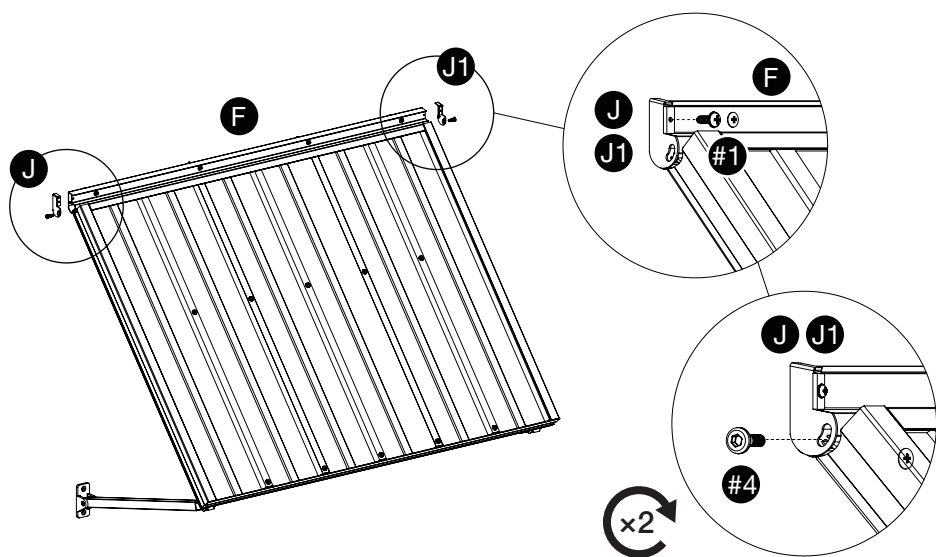
STEP 8: Fit the back frame (Part E) into edge bandings (Part A, B) and secure with #4 screws. Tighten all previous screws firmly.



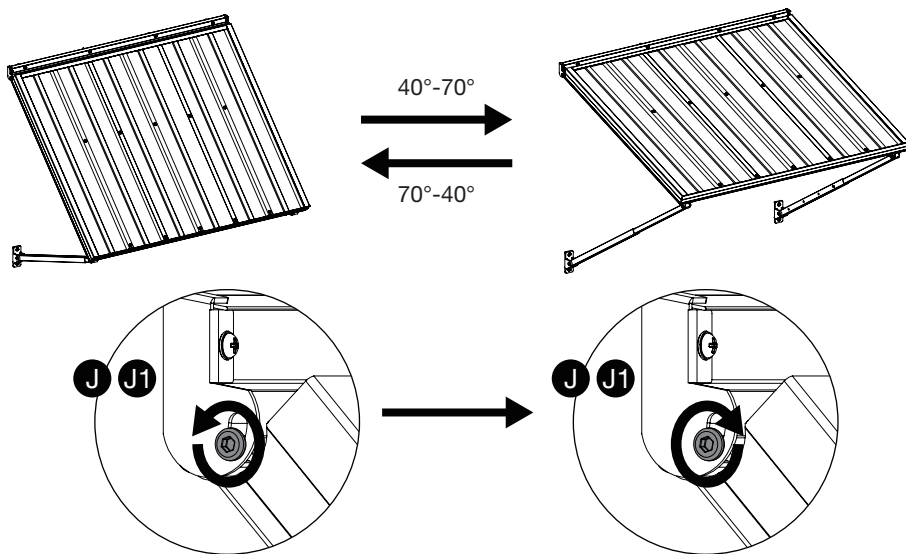
STEP 9: Adjust support-tube angle (40° – 70°), mark hole positions, and secure expansion sleeves (#2).



STEP 10: Fix covers (Part J, J1) as described in Method 1.



STEP 11: Loosen #4 screws on covers (J, J1) for angle adjustment, then re-tighten firmly.





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