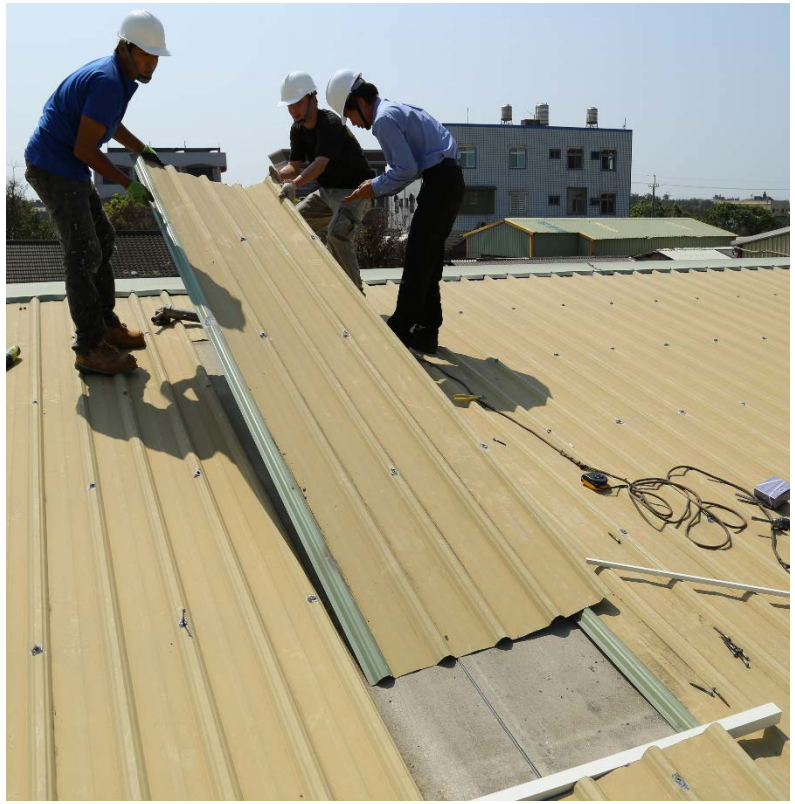
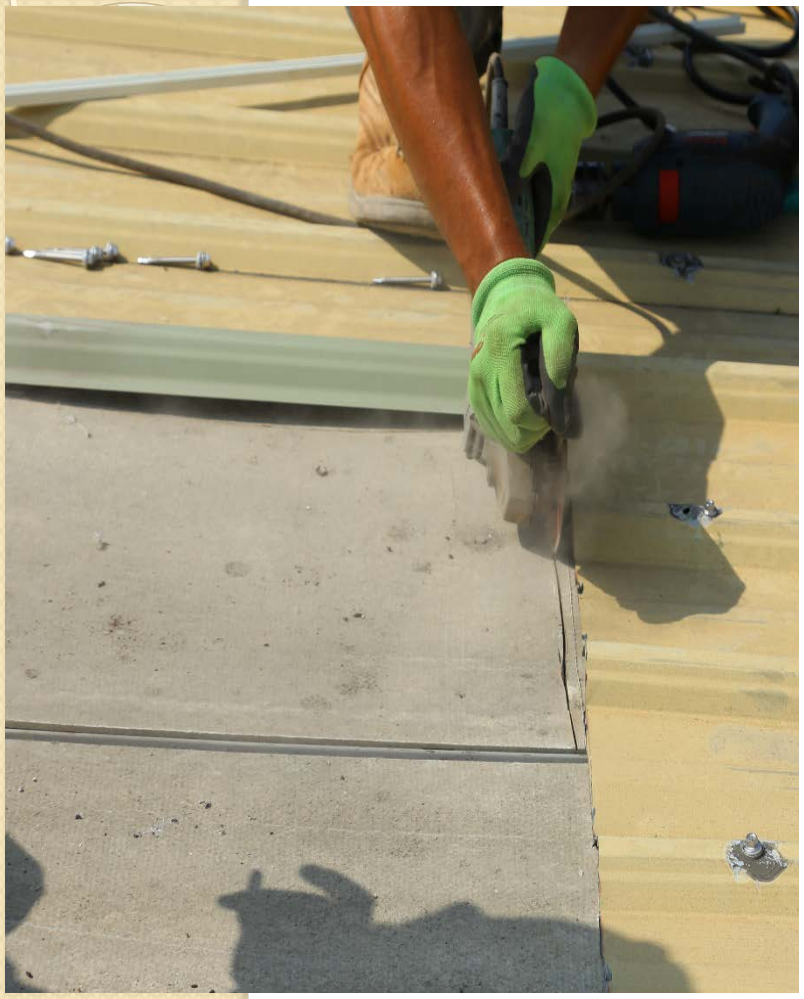
FIRST METAL's skylight vent

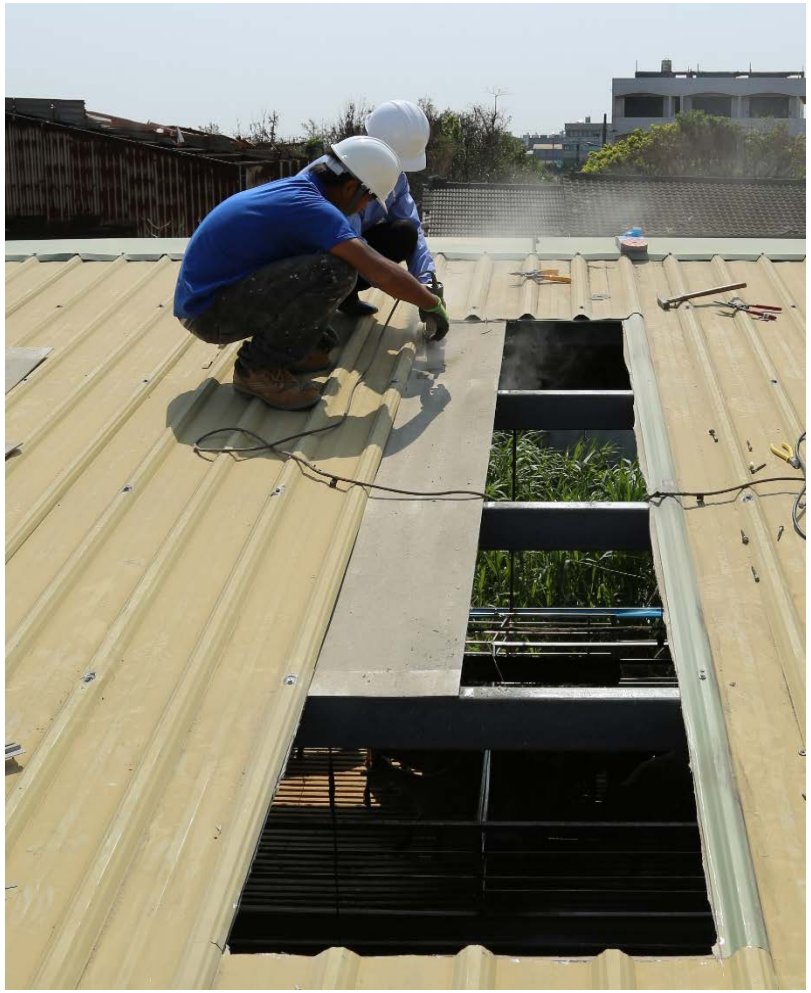
Installation Process

Directions to install corrugated sheets:

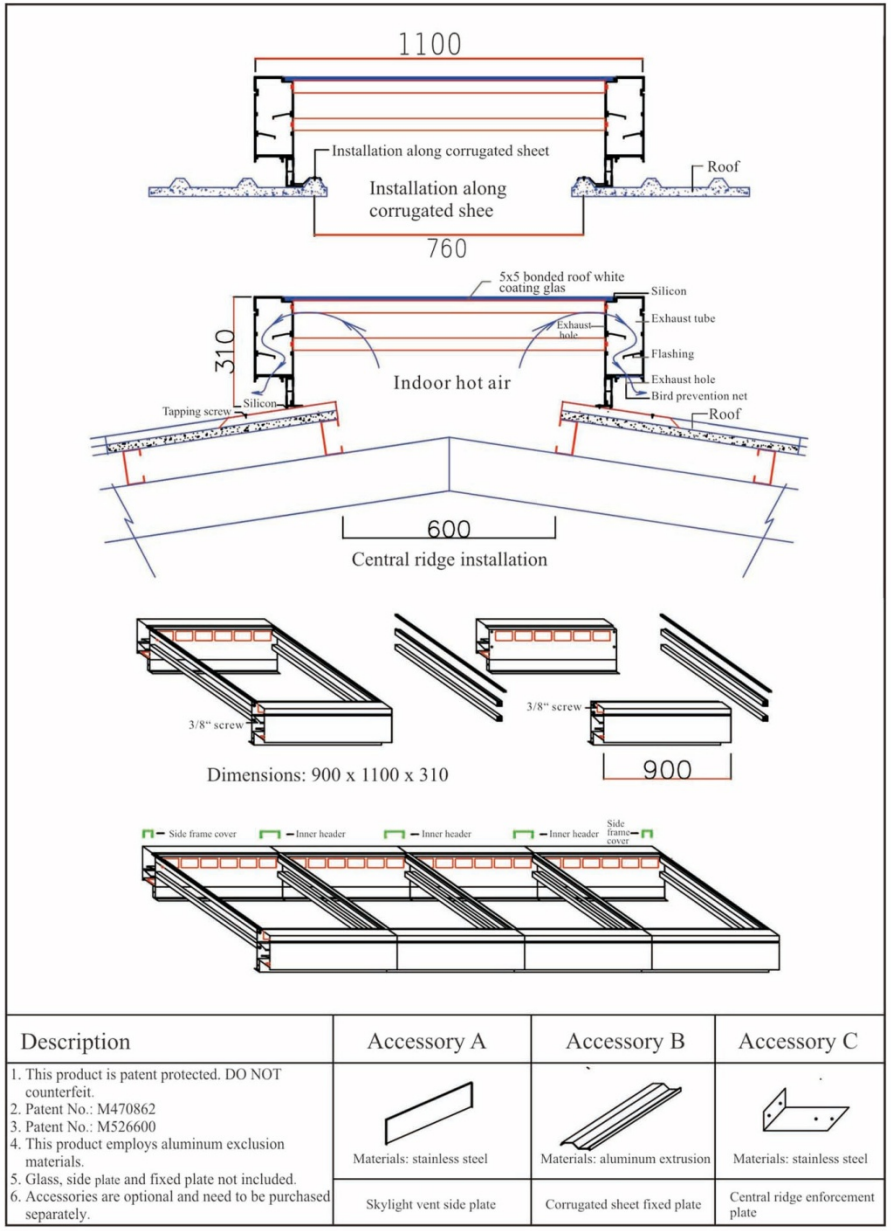
1. Remove each fixed screw of each corrugated sheet.
2. Measure and cut to the required length.





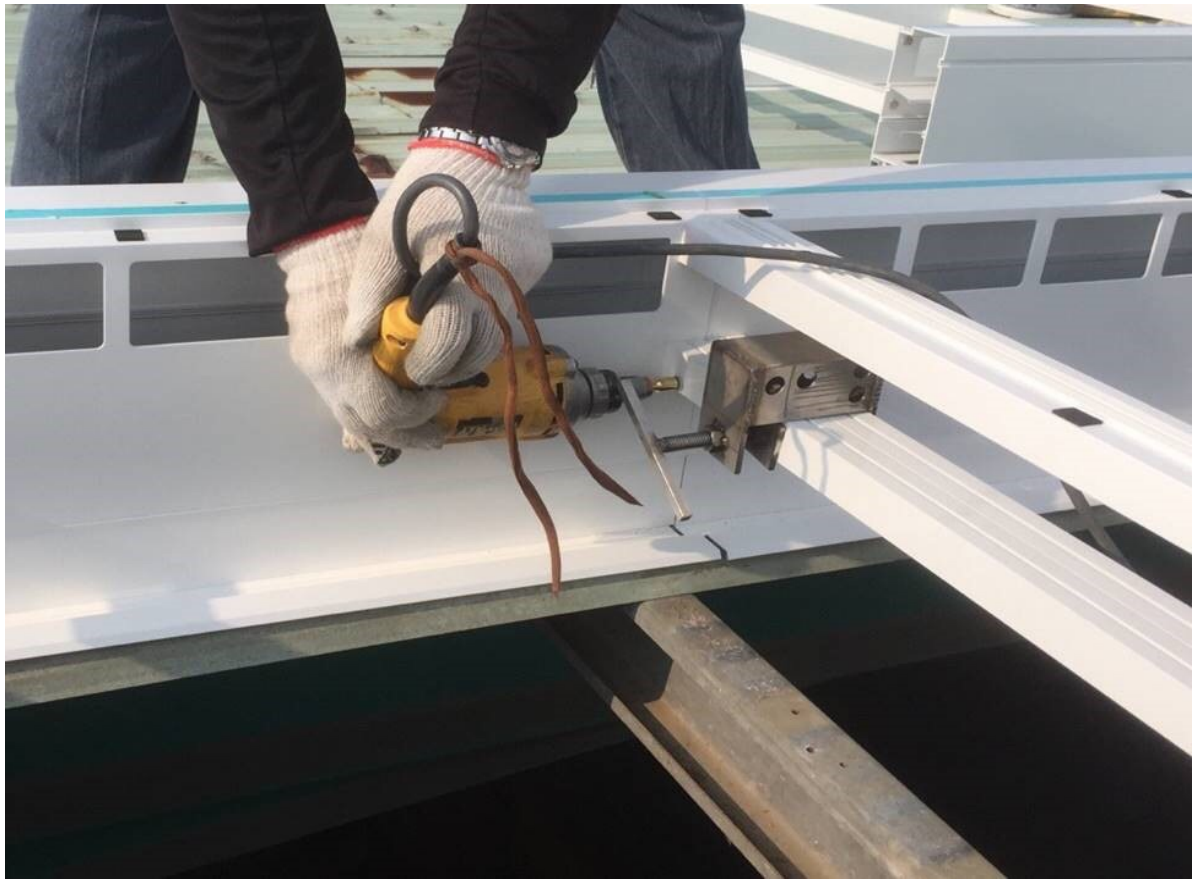


3. How to assemble skylight vents: (Refer to the diagram included with product)

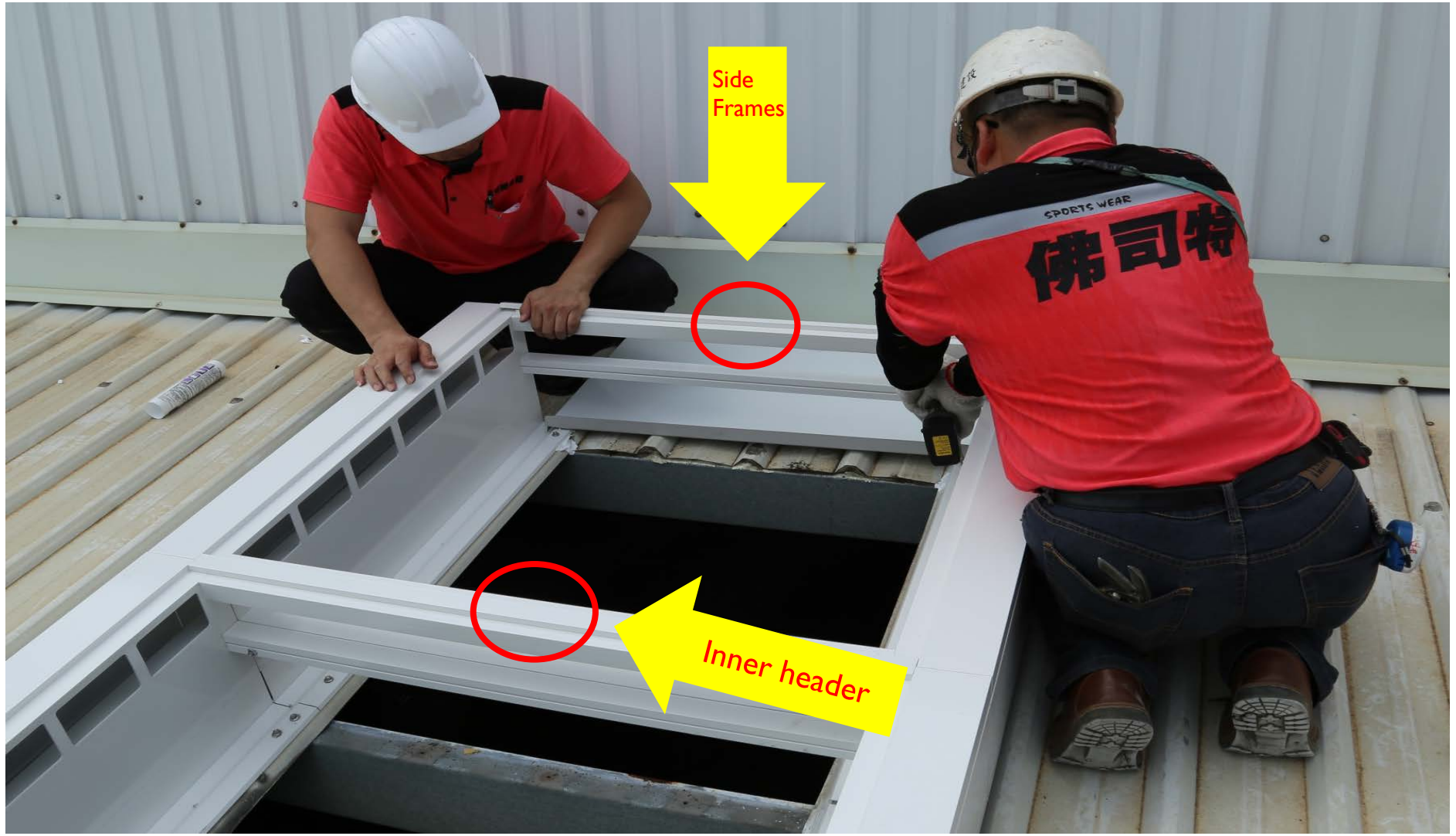


Description	Accessory A	Accessory B	Accessory C
1. This product is patent protected. DO NOT counterfeit. 2. Patent No.: M470862 3. Patent No.: M526600 4. This product employs aluminum exclusion materials. 5. Glass, side plate and fixed plate not included. 6. Accessories are optional and need to be purchased separately.	Materials: stainless steel	Materials: aluminum extrusion	Materials: stainless steel
	Skylight vent side plate	Corrugated sheet fixed plate	Central ridge enforcement plate

4. Place skylight headers in sequence; secure them by fixing two screws in between two frames.



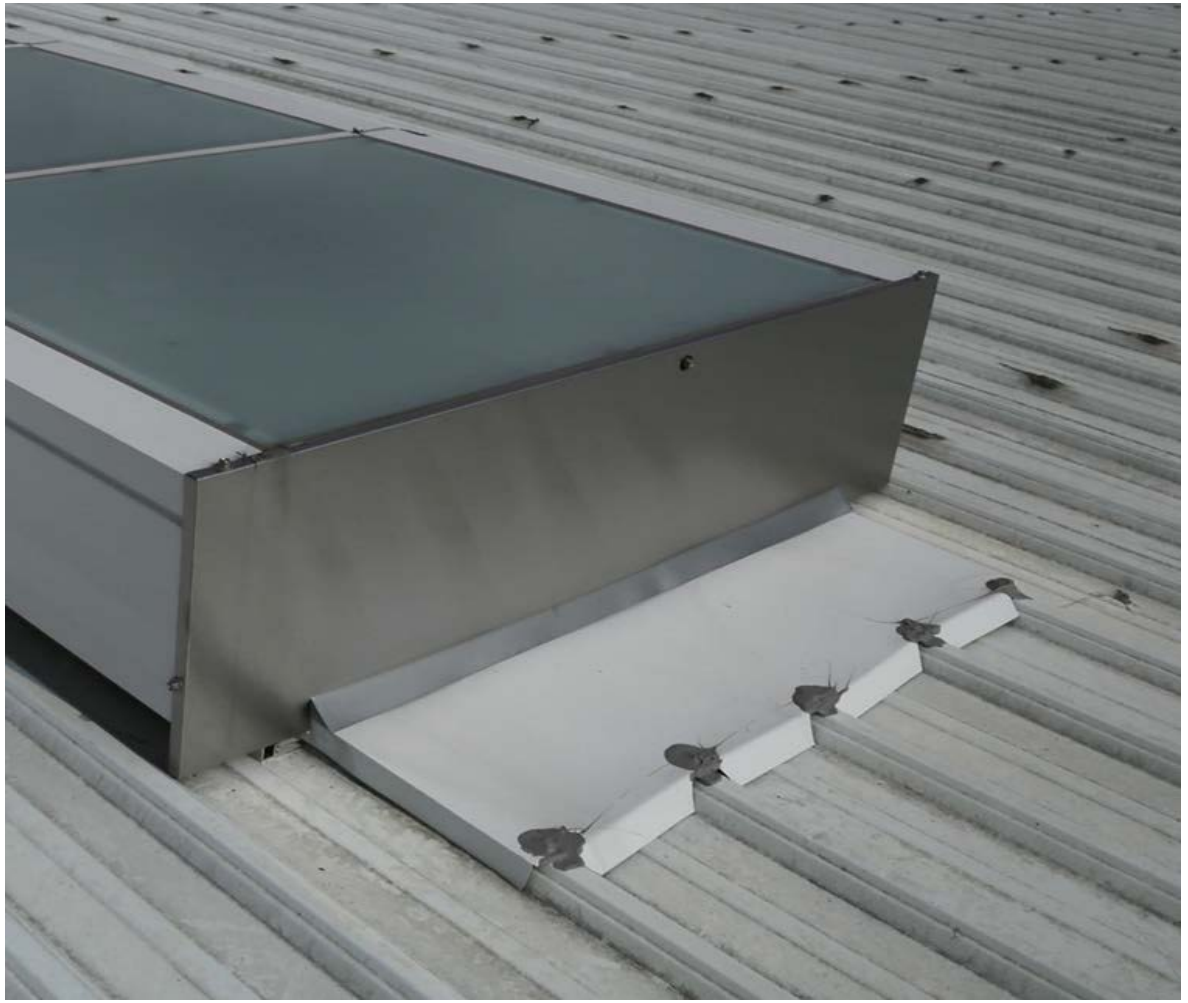
5. Close the gaps that are between two frames with an inner header; close both ends of the gap with side frames. (Refer to included diagram for details.)



6. Place accessory B onto C-purlin of iron sheet house on both ends with self-tapping screws and attach them to a corrugated sheet with nails.

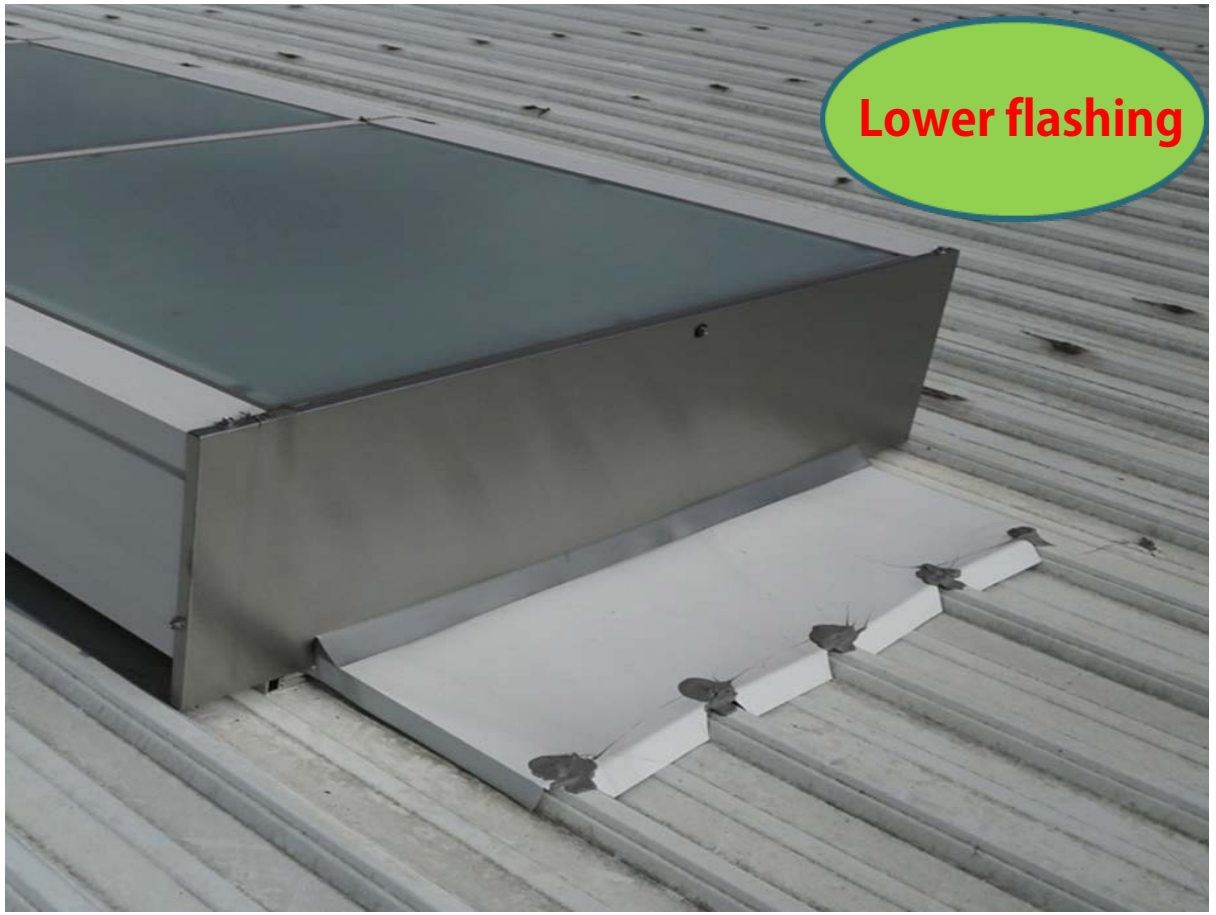
7. Place flashing on the top; fold the flashing inward by 90 degrees. (To force water flow toward both sides.)

8. Place silicone coating at the bottom and fold by 90 degrees; fold original corrugated sheet inward by 90 degrees.



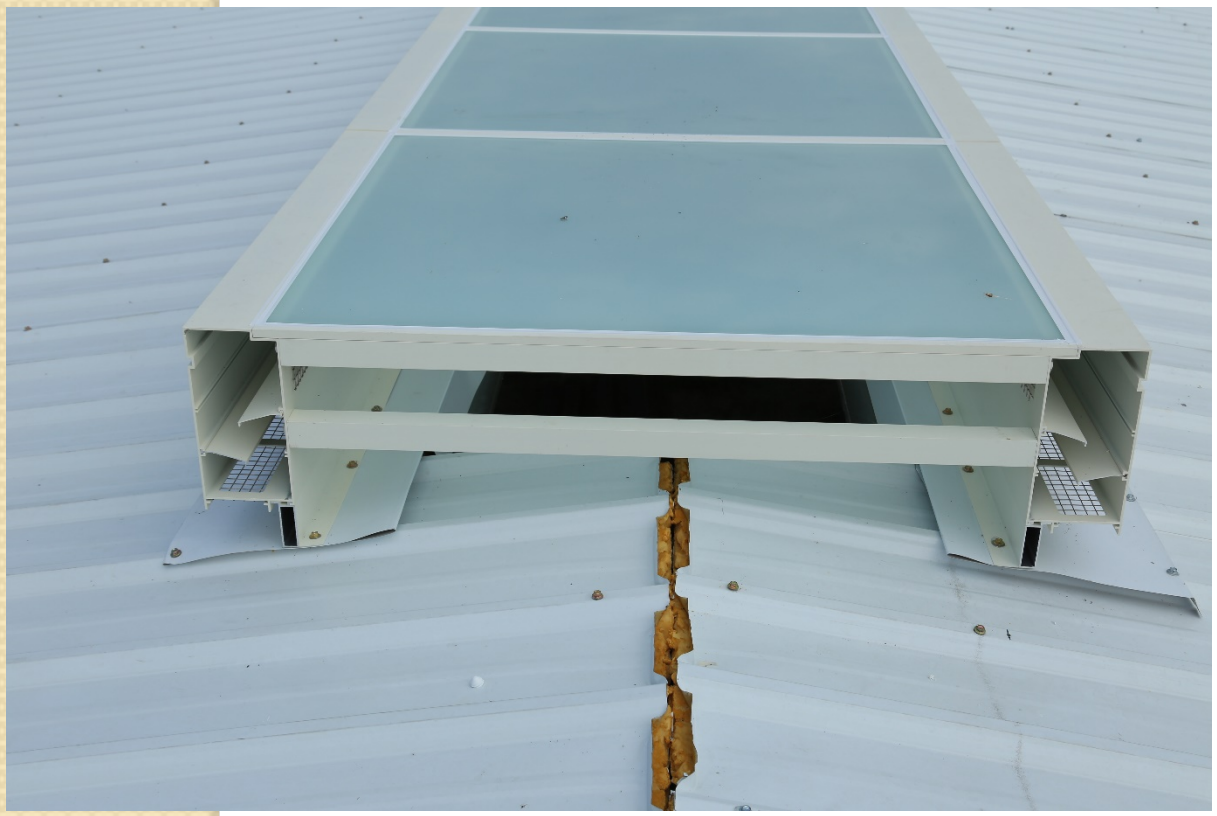
9. Place 5x5 bonded roof white coating glass atop the skylight vent; secure the two by applying Dow Corning silicon in the gap between them.

10. Secure frames to both ends.



11. Photos of skylight vents after installation.

Construction along central ridge



Photos of central ridge after construction