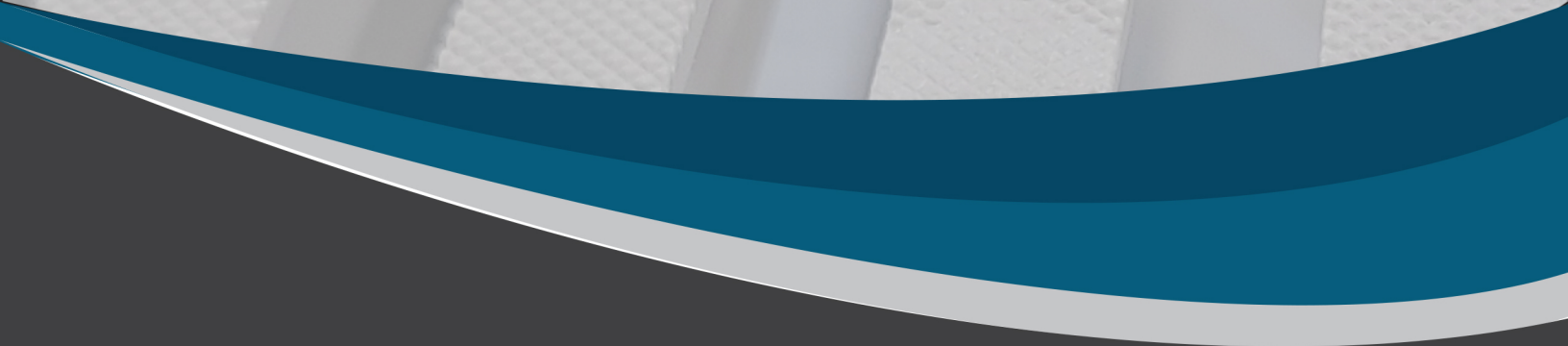




THRU-FLOW

PREMIUM **DECKING** SOLUTIONS



INSTALLATION GUIDE

INSTALLATION

Before installing your ThruFlow™ panels, make sure your support structure is independently secure and properly configured.

CODES and STANDARDS: Be sure to follow your local building codes and any guidelines set by your local authorities.

SAFETY: For a safe installation, be sure to wear protective gear such as safety glasses and work boots.

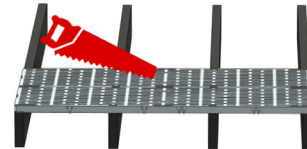
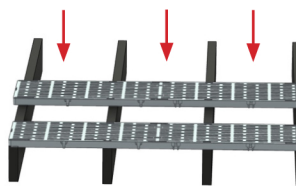
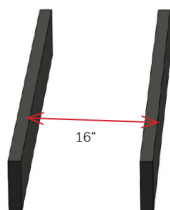
FASTENERS: For best results, use high-quality #10-305 2.5" stainless steel pan head screws for wood, and #10-305 2.5" stainless steel pan head self-tapping screws for applications other than wood. No need to pre-drill – our panels come pre-molded and countersunk for easy installation. Just screw through the panel into your frame, but don't overtighten – this helps allow for natural expansion and contraction.

GAPPING GUIDELINES: ThruFlow panels are built to handle the elements, however, they may expand and contract slightly with temperature changes. Leave a small gap between panels and at the ends to allow for natural movement.

For detailed specs, visit the series panel pages at www.thruflow.com.



CORRECT INSTALLATION



Build your substructure with evenly spaced cross-members based on your panel size:

- 3' panels – 18" OC
 - 4' panels – 16" or 24" OC
 - 5' panels – 15" OC
- OC = on centre

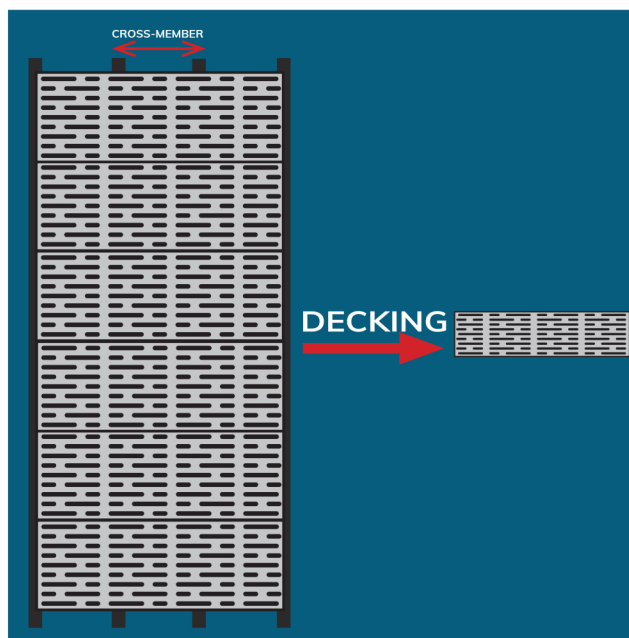
Place your first ThruFlow panel onto the frame and secure it with a pan head screw. Tighten until secure – avoid overtightening.

Using the built-in interlocking system, snap the next ThruFlow panel into place and fasten it just like the first.

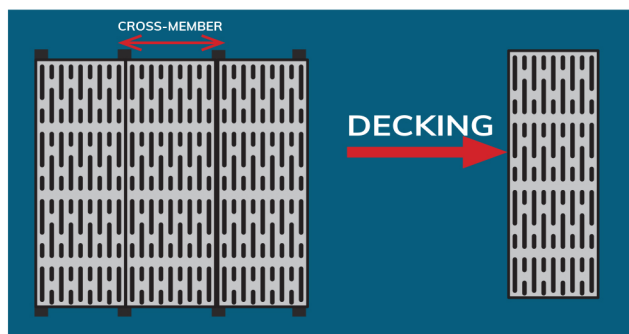
Laying out the panels first is a great way to check for spacing.

Finishing up: Most panels include tabs that can be easily removed with a hand or power saw if desired. Legacy XP 3' and 4' panels are also available in a convenient no-tab option.

CORRECT INSTALLATION



INCORRECT INSTALLATION



Installing panels vertically over cross-members leaves them unsupported and prone to damage. Proper alignment ensures lasting performance.