

# V6 X-SPAN CLIP Designed specifically for our cf panels

Eliminate the need for back fastening with the new V6 X-Span clip. Designed to work exclusively with the joinery of Metl-Span CF insulated metal panels, the V6 X-Span clip offers you time, labor, and material savings without compromising panel performance.

The V6 X-Span is 6" long, made with 16ga steel, and available for panels of 3" thickness or greater.

*Optimize your next building project and see the savings!* 

INTERMEDIATE SUPPORT

END SUPPORT

V6+ FASTENING CONDITION (CUTAWAY)

V6+ FASTENING CONDITION (TOP VIEW)

## V6 X-SPAN CLIP

### **DESIGN FEATURES & BENEFITS**

The V6 X-Span clip provides installers with a cost-effective and timely installation. By using a V6 X-Span clip, installers won't have to back fasten. Since the V6 X-Span clip is reversible, it negates the need for multiple clips or field-modified clips, providing an overall efficient installation process and greater confidence in the assembly construction.

#### One Clip Does It All

The V6 X-Span clip is reversible, with one flange having holes near the ends of the clip for use at end supports, and the other at the center of the clip for use at intermediate supports. This eliminates the need for different clips or to modify the clip in the field to suit installation conditions.

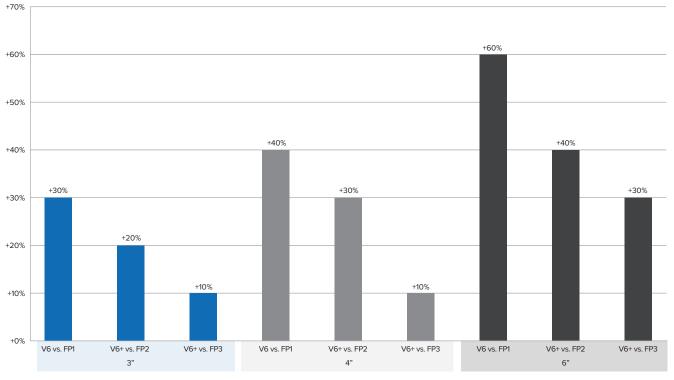
#### Longer, Safer Spans

The stiffness of the clip helps to distribute shear load at fastening locations, allowing panels to span longer and take higher loads than with traditional washer clips.

#### Getting the extra Plus from V6+

- The V6+ fastening option further improves panel structural capabilities:
- Ties adjacent panels together at end supports, allowing for longer spans at higher loads
- Can be masked by flashing to preserve concealed fastener appearance of CF panels
- No adverse effects on panel thermal performance or air/water seals

Patent pending for V6 X-Span Clip and V6+ fastening option.



#### AVERAGE INCREASE IN ALLOWABLE SPAN: V6/V6+ vs. FP1/2/3

The V6 X-Span Clip and V6+ fastening option provide significant increases in span capability compared to Metl-Span's standard fastening patterns. FP1 = washer clip only; FP2 = washer clip + one back fastener; FP3 = washer clip + two back fasteners

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