

TECHNICAL INFORMATION SHEET

UNA-CLAD UC-6 Fixed Clip

Item Description

3" x 1.62" (76.2 x 24.13mm)

Item Number

W6810C0624



Product Information

Description:

Firestone UNA-CLAD UC-6 Clips are specially designed to be used in the attachment of the Firestone UNA-CLAD UC-6 Standing Seam Roof Panel. The design of the clip allows the upper tab to be mechanically integrated into the double lock seam.

Method of Application:

1. Position the clips flush against the vertical seam.
2. Attach clips to roof deck using the appropriate Firestone fastener.
3. Position adjacent panel flush against installed clip.
4. Secure panel by folding outer vertical female leg 90° under head of male leg at clip location.

NOTE: Install assembly according to Firestone Metal Design and Application Guides found on the Firestone website. Follow approved installation details.

Storage:

- Firestone metal panels should be stored in a well ventilated, dry place where no moisture can contact them. Moisture (from rain, snow, condensation, etc.) trapped between layers of material may cause water stains or white rust, which can affect the service life of the material and will detract from its appearance.
- If outdoor storage cannot be avoided, protect the panels with a ventilated canvas or waterproof paper cover. Do not use plastic, which can cause condensation. Keep the material off the ground in an inclined position with an insulator such as wood. Protective film may degrade or become brittle with long term exposure to direct sunlight.

Packaging:

100 clips per carton

Precautions:

- Do not overdrive or under drive fastener. Use a variable speed clutched driver.
- Clips are designed to anchor UC-6 standing seam roof panels only
- Can not be used with fasteners larger than #14.
- Eye protection must be worn during the installation of fasteners.
- Clip allows for limited thermal movement of the panel.
- Refer to Safety Data Sheets (SDS) for safety information.

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Distribution Location:

Anoka, MN



Typical Properties

<u>Property</u>	<u>Value</u>
Material	G-90 Galvanized
Material Thickness	0.023" - 0.025" (0.58 – 0.64 mm); 24 ga
Base	3.0" x 0.95" (76.20 x 24.13 mm)
Tab	1.50" x 2.05" (76.20 x 52.07 mm)
Hole Diameter	0.25" (6.35 mm)

Please contact Quality Building Services Technical Department at 1-800-428-4511 for further information.

This sheet is meant to highlight Firestone products and specifications and is subject to change without notice. Firestone takes responsibility for furnishing quality materials which meet published Firestone product specifications or other technical documents, subject to normal roof manufacturing tolerances. Neither Firestone nor its representatives practice architecture. Firestone offers no opinion on and expressly disclaims any responsibility for the soundness of any structure. Firestone accepts no liability for structural failure or resultant damages. Consult a competent structural engineer prior to installation if the structural soundness or structural ability to properly support a planned installation is in question. No Firestone representative is authorized to vary this disclaimer.