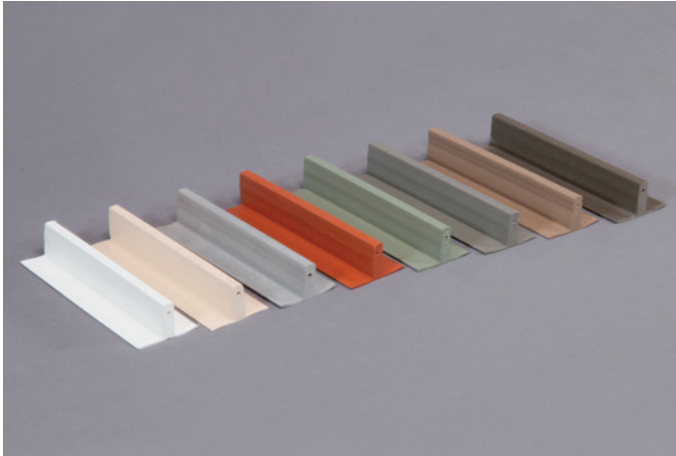


Sure-Weld[®] TPO

Contour Rib[™] Profile



Overview

Obtain the look of standing seam metal roofing with the performance of a TPO single-ply membrane with the Carlisle Contour Rib Profile. This profile is extruded from the same weather-resistant TPO compound as the membrane. The Contour Rib Profile is secured to the TPO roofing membrane to simulate a standing seam metal roofing system. The physical dimensional stability of the profile is enhanced with fiberglass and the rectangular profile provides exceptional shadow lines for aesthetic appeal. Available in White, Gray, Tan, Terra Cotta, Patina Green, Slate Gray, Rock Brown, and Medium Bronze.

The Contour Rib Profile measures 1¼" tall and 2½" wide, including the welding flanges, while the vertical profile is a substantial ⅜" thick. The profile has an ⅛" alignment hole as well as an ⅛" fiberglass reinforcing cord. The Contour Rib Profile is available in 10' lengths and packaged 20 per carton. Twenty-five (25) connecting pins are also included in the carton.

Features and Benefits

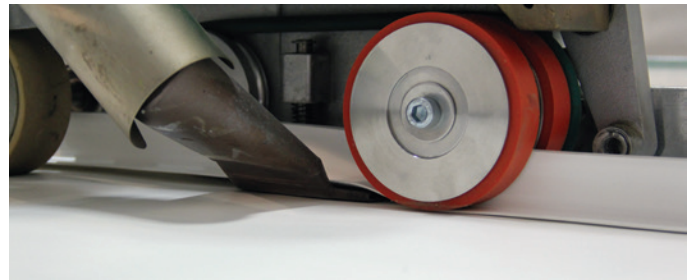
- » Same weatherability as membrane
- » Improves aesthetics of sloped roofs
- » Lower cost than conventional metal roofing
- » Flexible heat-weldable flange allows easy welding of the profile to the roofing membrane
- » Fiberglass reinforcement adds dimensional stability
- » Creative installations allow for building design features
- » Proper installation does not affect watertight integrity of membrane
- » Non-penetrating application

Installation

The Contour Rib Profile is designed for use with FleeceBACK[®] TPO adhered roofing systems. Ensure that all welding surfaces are clean and dry.

Method 1 – Using a standard autowelder and hand welding

Method 2 – Using the Hapco, Inc. Standing Seam Profile Wheel Kit (Part Number 107081C2)



Hapco, Inc.
 390 Portage Boulevard
 Kent, OH 44240
 (800) 345-9353
www.hapcoinc.com

Review Carlisle specifications and details, as well as the Contour Rib Installation Guide for complete installation information.

Precautions

- » Use proper stacking procedures for cartons to ensure sufficient stability.
- » Exercise caution when walking on wet membrane.
- » Sunglasses that filter out ultraviolet light are strongly recommended as the membrane's white surface is highly reflective to sunlight. White surfaces reflect heat and light. Roofing technicians should dress appropriately and wear sunscreen to protect skin from the sun.
- » White surfaces reflect heat and may become slippery due to frost and ice accumulation.
- » Care must be exercised when working close to a roof edge when the surrounding area is snow covered.
- » FleeceBACK TPO membrane exposed to the weather must be prepared with Carlisle TPO Membrane Cleaner prior to hot-air welding.

Sure-Weld TPO

Contour Rib Profile

Typical Properties and Characteristics

Length (inches)	120 ± 1/8
Weight/Ln Ft (lb)	0.3
Weight/Piece (lb)	3
Height (inches)	1.25
Width (inches)	2.08
Pieces/carton	20
Connecting pins/carton	25
Color	White, Gray, Tan, Terra Cotta, Patina Green, Slate Gray, Rock Brown, and Medium Bronze

Typical properties and characteristics are based on samples tested and are not guaranteed for all samples of this product. This data and information is intended as a guide and does not reflect the specification range for any particular property of this product.

LEED® Information

Pre-consumer Recycled Content	10%
Post-consumer Recycled Content	0
Manufacturing Location	Mount Airy, NC
Solar Reflectance Index	N/A

