High Seam Tee-Panel Roll Former

BERRIDGE SS-1421



MATERIAL

24 GA and 22 GA Galvalume[®] Limited Availability: 0.032 Aluminum

COIL & COVERAGE

Coil Size: Nominal 21" coil (20 ⁷/₈") for 1 ¹/₂" seam; 19 ³/₈" coil for 1" seam **Coil Quantity:** Requires 115.07 SF of coil per square of coverage

MINIMUM CURVING RADII

1" Seam: Convex: 5', Concave: 8' 11/2" Seam: Convex: 8', Concave: not available

PANEL OPTIONS

Striated (Standard) or Smooth Panel 11/2" Seam Height (Standard) or 1" Seam Height

ACCESSORIES

Snap-on Seams: Requires 65.75 LF of seams per square of coverage (factory formed to a maximum of 40')

Tee-Clips: 55 clips per square (typically at 20" o.c.)

Use 24 GA with galvalume[®] panels; use Stainless clips with aluminum or copper panels

Folding Tee-Clips: 55 clips per square (typically at 20" o.c.) Use with curved panels; 1" clip is 28 GA and 1½" clip is 24 GA*

The Berridge Model SS-1421 Portable Roll Former forms continuous-length Berridge straight or curved High Seam Tee-Panels. It also curves the factoryformed snap-on seams. Berridge High Seam Tee-Panel is standard with striations to help minimize waviness but is also available with a

smooth finish,

1" (25 mm) or 1 ½" (38 mm) 18 ¼" Coverage (464 mm)

Snap-On Seam (with Vinyl Weatherseal: US Patent No. 4641475)

SPECIFICATIONS

Mounted on heavy duty 4-wheel table Width: 34" Length: 146" Height: 65" Weight: 3,015 lbs with shipping cover

- 2 HP electric motor 110V single-phase current
- High Speed 45' per minute
- Built-in uncoiler (up to 2,000 lb coil)
- Stainless steel heat-treated, hardened rollers
- Unique side production for ease of operation
- Mechanical slitter shear
- Accurate-length gauge (computer optional)
- Continuous-length panels, based on coil size
- All sealed bearings
- Coil handling apparatus included
- Curves panels and seam caps

Note:

* 1" Folding Tee-Clips are hand closed to 45 degrees and 1½" Folding Tee-Clips are closed to 45 degrees using tongs.