



Front

Back



## Product Specs

### Bolt

- 3/8"-16 x 1.5" Attachment Bolt\*
- Material Type: 304 Stainless Steel

### Plate

- Outer Diameter: 4.75"
- Fastener Hole Diameter: 0.236" (4 holes)
- Fastener Hole Pattern: 2.49" Diameter
- Material Thickness: 0.039"
- Material Type: Galvalume® AZ55

### Cover Membrane

- Manufacturer: Brand Specific OR Generic
- Color: Default White\*
- Length: 9.75"
- Width: 9.75"
- Thickness: Default 60 mil\*

### Patents

- Visit [www.anchorp.com/patents](http://www.anchorp.com/patents)

## Packaging Specs

- Sold Individually OR Full Box Quantity
- Individual Weight: Approx. 0.5 lbs
- Full Box Quantity: 10 units
- Box Weight: Approx. 6 lbs
- Box Dimensions: 11" x 11" x 11"
- Full Pallet Quantity: 50 boxes
- Pallet Dimensions: 48" x 40" x 56"

\* Specified option is standard. Custom options may be available for additional charge. Lead times may apply depending on roofing manufacturer and product availability.

## Description

The U1400-KEE is a lightweight rooftop attachment system consisting of a U-Anchor 1000 Series plate and cover membrane. The cover membrane is factory sealed to the top of the plate. The U1400-KEE provides a positive, watertight, manufacturer accepted attachment for mechanically attached and fully adhered KEE single-ply membranes.

## Advantages

- Extremely strong and lightweight
- Fast installation, approximate rate of 12 per man hour
- Installs on any surface from flat to vertical

## U-Anchor Attachment

The U1400-KEE is attached by fastening through the roofing assembly into the structural decking with 2-4 approved fasteners. The membrane cover is then hot air welded around the perimeter to the roof membrane.

Fastener selection is dictated by the system assembly, deck type, and the project engineer.

Refer to installation instructions and the specified roofing material manufacturer requirements before installing.

## Equipment Attachment

To securely mount your rooftop equipment to the U-Anchor, after its installed, the connection nut must be fastened to approximately 20-25 torque pounds.

Use a calibrated torque wrench during install to ensure appropriate results are achieved.

## Testing / Approvals

- Accepted - All Major Roofing Manufacturers

*Individual deck assembly reports available upon request.*

## Ratings

Results are base on plate performance only.

- Ultimate Load - Shear: 1450 lbs
- Ultimate Load - Tension: 1050 lbs

*Test was performed in accordance with:  
ICC -ES AC467 Section 3.2*

## Warranty

- Standard 20 Year Material Only Warranty

