U-ANCHOR INSTALLATION
U4400-PVC, TPO, KEE, TPA Roof Membranes

The following instructions are meant to be utilized by an experienced and professional roofing contractor using the proper equipment, techniques, and safety protocols – not just the average handyman. Each installation should always follow the specified roofing manufacturer’s written specification.

STEP 1

Align the U-Anchor plate according to the engineered design. Most designs are transferred to the roof surface with chalk lines.

*Avoid using Permanent chalk – such as red chalk.

STEP 2

Install the U-Anchor Plate using the correct type and quantity of fasteners specified by your design professional.

STEP 3

Clean the roof surface with the manufacturer’s recommended cleaner.

Using the manufacturer’s written specifications, hot air weld the perimeter edge of the cover membrane using a 2-inch roller to achieve a minimum 2-inch weld around the perimeter.

Probe the seam to make sure the membrane is welded properly. If required, apply seam sealant in accordance with the roofing manufacturer’s specifications.