U-ANCHOR INSTALLATION

U3800 - Coatings (3 Course Process)

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.

Before starting this installation, please make sure to verify with the coating's manufacturer that this detail is acceptable. Some manufacturers require additional layers to comply with their warranty.



STEP 1

Align the U-Anchor 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

Tape off the area where work will be performed. The area must be 2 inches larger than the size of the fabric being installed.



STEP 4

Apply your first coat of the three-course process of coating to the marked off area and on the plate.

Make sure to follow the coating manufacturer's specified application rate for properly mil thickness



STEP 5

Embed the fleece fabric provided into the top wet layer of coating - ensuring proper embedment into the coating.



STEP 6

After the manufacturer recommended drying time, apply the 2nd layer of coating, covering the entire plate and fabric. The coating must extend beyond the outside edge of the fabric by 2 inches or per the recommended roofing manufacturer's specification.

Make sure to follow the coating manufacturer's specified application rate for properly mil thickness



STEP 7

Finally, install the Separation Disk and allow the area to dry completely prior to installing any additional hardware.