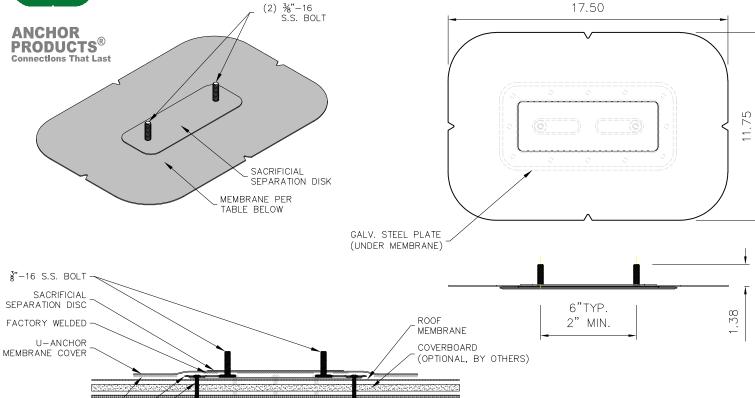


TECHNICAL DATA SHEET

U-ANCHOR - SERIES 3400



INSULATION

ASSEMBLY

DECK

NOTES:

FIELD WELDED

U-ANCHOR PLATE

ROOFING FASTENER

- ALL HARDWARE IS TO BE STAINLESS STEEL.
 INSTALLATION SHALL SHALL BE PERFORMED BY CERTIFIED INSTALLERS AND COMPLY WITH THE ROOFING MANUFACTURER'S AND ANCHOR PRODUCT'S INSTALLATION SPECIFICATIONS.
- 3. FASTENER HARDWARE SHALL BE INSTALLED PER THE FASTENER MANUFACTURE'S SPECIFICATIONS TO THE SUBSTRATE INCLUDING DECK PENETRATION AND OTHER SPECIFIED STANDARDS.

 4. SEAM WELDS MUST COMPLY WITH THE ROOFING MANUFACTURER'S REQUIREMENTS. THE AREA SHOULD BE
- CLEANED AND FREE OF DEBRIS AS PER THE ROOFING MANUFACTURER'S SPECIFICATION. TYPICAL SEAM WELDS ARE A MINIMUM 1.5". SEAMS MUST BE PROBED TO ENSURE A SUFFICIENT WELD HAS BEEN ACHIEVED. USE CUT EDGE SEALANT AS MANDATED BY THE ROOFING MANUFACTURER.

SPECS:

TESTED IN ACCORDANCE WITH FM 4481.4.1 SF OF 2 SHOULD BE USED FOR ALLOWABLE LOADS. A SF OF 4 SHOULD BE USED IN LIFE SAFETY APPLICATIONS. BASED ON LAB TESTED RESULTS, IN—SITU RESULTS MAY VERY. CONTACT ANCHOR PRODUCTS DIRECTLY FOR ADDITIONAL ENGINEERING INFORMATION

- 1. BOLTS ARE $\frac{4}{9}"-16x1\frac{2}{9}"$ 304 STAINLESS STEEL 2. PLATE IS 5.5"x11", 19ga THICK G90 GALVANIZED STEEL 3. FASTENER HOLES ARE 0.265" \emptyset
- 4. ANCHOR PERFORMANCE: ULTIMATE LOADS

SHEAR: TENSILE: 3140 lbf. 2700 lbf.

MEMBRANE OPTIONS

	ELEVATE, GEN FLEX, JM, MULE HIDE, CARLISLE, DURO—LAST, GAF, IKO, VERSICO
PVC\KEE	ELEVATE, GEN FLEX, JM, MULE HIDE, CARLISLE, DURO—LAST, FIBERTITE, FLEX, GAF, IB, IKO, SIKA SARNAFIL, VERSICO, WEATHER BOND
EPDM	ELEVATE, GEN FLEX, JM, MULE HIDE, CARLISLE, VERSICO

HARDWARE

ROOF TYPE	HARDWARE KIT		
METAL DECK (24ga MIN)	(8) #14 or #15 ROOF FASTENERS		
PLYWOOD SHEETING (34" MIN)	(8) #14 ROOF FASTENERS		
PARTICLE SHEETING (1" MIN)	(8) #14 ROOF FASTENERS		
CONCRETE DECK (STD WEIGHT)	(6) #14 CONCRETE FASTENERS		



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