

NOTES:

- 1. THIS DETAIL APPLIES TO MIN. 1-1/2" (38mm) THICK (SINGLE OR TOP LAYER) VERSICO POLYISOCYANURATE INSULATION WHEN FASTENED INTO 22-GAUGE STEEL, STRUCTURAL CONCRETE, MINIMUM 15/32" (12mm) PLYWOOD OR 1-1/2" (38mm) THICK WOOD PLANK ROOF DECKS.
- 2. WHEN ENHANCED INSULATION FASTENING IS REQUIRED AS PRESCRIBED IN FACTORY MUTUAL LOSS PREVENTION DATA SHEET 1-29, ANSI/SPRI WD-1 OR MIAMI-DADE COUNTY, REFER TO VERSICO'S DESIGN REFERENCE DR-05-18.
- 3. FOR CRITERIA ON INSULATION FASTENERS AND PLATES, REFER TO VERSICO SPECIFICATIONS.
- 4. IF A WIND SPEED WARRANTY
 GREATER THAN 55 MPH (25 METERS
 PER SECOND) OR A WARRANTY TERM
 GREATER THAN 20—YEARS IS
 SPECIFIED, ADDITIONAL FASTENING
 MAY BE REQUIRED, REFER TO
 VERSICO SPECIFICATIONS.
- 5. THIS DETAIL NOT FOR USE OVER ORIENTED STRAND BOARD, GYPSUM, FIBROUS CEMENT (TECTUM), LIGHTWEIGHT INSULATING CONCRETE OR STEEL ROOF DECK THINNER THAN 22-GAUGE (0.8mm), REFER TO DETAIL A-27.1 FOR ACCEPTABLE FASTENING.

FEET	FEET TO MILLIMETERS							
4	ļ'	8'						
12	19		2438					

	INCHES TO MILLIMETERS																
inch	1/4"	1/2"	3/4"	1"	1.5"	2"	2.5"	3"	4"	5"	6"	7"	8"	9"	10"	11"	12"
mm	6	13	19	25	38	51	63	76	102	127	152	178	203	229	254	279	305



MINIMUM 1-1/2" THICK
VERSICO MP-H/SECURSHIELD
POLYISOCYANURATE
INSULATION



ADHERED SYSTEM

A - 27.3