

NOTES:

1. 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 [CARLISLE'S DESIGN REFERENCE DR-05](#).
2. FOR CRITERIA ON INSULATION FASTENERS AND PLATES, REFER TO CARLISLE SPECIFICATIONS.
3. IF A WIND SPEED WARRANTY GREATER THAN 55 MILES PER HOUR (25 METERS PER SECOND) OR A WARRANTY TERM GREATER THAN 20-YEARS IS SPECIFIED, ADDITIONAL FASTENING MAY BE REQUIRED, REFER TO CARLISLE SPECIFICATIONS.

FEET TO CENTIMETERS

|     |     |
|-----|-----|
| 4'  | 8'  |
| 120 | 250 |

INCHES TO CENTIMETERS

| inch | 1/8" | 1/4" | 5/32" | 1/2" | 5/8" | 3/4" | 1"  | 1.5" | 2" | 2.5" | 3"  | 4" | 6" | 8" | 9" | 11" | 12" | 18" | 24" | 36" |
|------|------|------|-------|------|------|------|-----|------|----|------|-----|----|----|----|----|-----|-----|-----|-----|-----|
| cm   | 0.5  | 1    | 1.2   | 1.5  | 1.6  | 2    | 2.5 | 4    | 5  | 6.5  | 7.5 | 10 | 15 | 20 | 23 | 28  | 30  | 46  | 61  | 91  |



FASTENER & PLATE



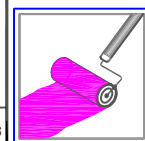
CENTER LINE



GUIDE LINE

**CARLISLE INSULATION BOARD ATTACHMENT (12' BOARD)**

For additional information, refer to Specifications



DETAIL NO.

**A-27A.1**

ADHERED SYSTEM