



FOR BUILDING HEIGHTS UNDER 60FT, PERIMETER (DIMENSION "a") AND CORNER (DIMENSION "b") ARE DETERMINED AS 60% OF THE BUILDING HEIGHT FOR THE PERIMETER AND 20% OF THE HEIGHT FOR THE CORNER. (SEE DETAILS FTR-ASCE7a THROUGH ASCE7d FOR MORE DETAILED INFORMATION.)

FOR ASSEMBLIES USING INSULATION FASTENERS, ENHANCE THE FASTENING AS FOLLOWS:

- INCREASE THE NUMBER OF FASTENERS PER BOARD BY 50% MINIMUM IN ZONE 2, BUT AT LEAST ONE FASTENER PER TWO (2) SQUARE FEET.
- INSTALL ONE FASTENER PER ONE (1) SQUARE FOOT IN ZONE 3.

FOR COMPONENTS ADHERED WITH ADHESIVES APPLIED IN RIBBONS, REDUCE THE SPACING BETWEEN THE RIBBONS OVER THE APPROVED SPACING FOR THE GIVEN WIND RATING AS NOTED BELOW:

- IN ZONE 2, NOT MORE THAN 67% OF THE ZONE 1 SPACING BETWEEN ROWS, OR AREA.
- IN ZONE 3, NOT MORE THAN 50% OF THE ZONE 1 SPACING BETWEEN ROWS, OR AREA.



GENERAL REFERENCE:
"FTR GS 01/21"

APPLICABLE SYSTEMS:
"FTR AD 01/21"

CLASS 1-90 OR LESS M/A INSULATION & MEMBRANE ADHERED; FIELD, PERIMETER & CORNERS

REVISES DETAIL

ALL PREVIOUS

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