GUIDELINES FOR ROOF PERIMETER ZONES FOR MECHANICALLY ATTACHED ROOF SYSTEM

PERIMETER ZONES

SPLIT LEVEL ROOFS
- GREATER THAN 10 FT (3m)
- LESS THAN 10 FT (3m)

CANOPY ROOF
- INSTALL PERIMETER SHEETS OVER THE ENTIRE OVERHANG (PROJECTION ROOF) AREA, EXTENDING INTO THE MAIN ROOF DECK WHEN AT THE SAME LEVEL AS SHOWN.

LARGE OPENINGS OR LOADING DOCKS
- 4 PERIMETER SHEETS CENTERED OVER LARGE OPENINGS

4’-6” (1.4m) OR 6’-6” (2m) WIDE PERIMETER SHEET

DETAIL WBRMA-2.3

FIELD SHEETS
- 8’ (2.5m)
- 10’ (3m)

REINFORCED EPDM
- EPDM PRIMER
- 6” (15cm) PAS SEAM TAPE

SEAM FASTENING PLATE & FASTENER POSITIONED ALONG PRE-PRINTED BLUE LINE. FASTEN MAX. 12” (30cm) O.C.

FOR RELATED NOTES, REFER TO DETAIL WBRMA-2.1

DETAIL A

NOTES:

1. REFER TO WEATHERBOND SPECIFICATIONS FOR REQUIRED NUMBER OF PERIMETER SHEETS, SHEET WIDTH AND MEMBRANE FASTENING DENSITY.

2. END LAPS DO NOT REQUIRE MECHANICAL FASTENING AND SHALL BE SPLICED USING EITHER 3” (7.5cm) OR 6” (15cm) WIDE PAS SEAM TAPE. REFER TO DETAIL WBRMA-2.3.

3. HPW FASTENERS AND POLYMER SEAM PLATES ARE REQUIRED OVER STEEL DECKS.

MEMBRANE SECUREMENT - OPTION 1
- REINFORCED EPDM - UNLESS NOTED OTHERWISE
- APPROVED SUBSTRATE
- SEE NOTE