GUIDELINES FOR ROOF PERIMETER ZONES FOR MECHANICALLY ATTACHED ROOF SYSTEM

SPLIT LEVEL ROOFS

GREATER THAN 10 FT (3m)

LESSE THAN 10 FT (3m)

SPLIT LEVEL ROOFS

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

CANOPY ROOF

LARGE OPENINGS OR LOADING DOCKS

FOUR PERIMETER SHEETS CENTERED OVER LARGE OPENINGS

PERIMETER ZONE

12’ (3.7m), 10’ (3m) OR 8’ (2.4m) WIDE FIELD SHEETS

NOTES:

1. PEEL & STICK RPS SHALL BE POSITIONED 5’ (1.5m) TO 6’ (1.8m) FROM THE PERIMETER EDGE WHEN USING 10’ (3m) OR 12’ (3.7m) WIDE TPO FIELD SHEETS. WHEN USING 8’ (2.4m) WIDE TPO FIELD SHEETS, PEEL & STICK RPS SHALL BE POSITIONED 4’ (1.2m) FROM THE PERIMETER EDGE.

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

3. END LAPS DO NOT REQUIRE MECHANICAL FASTENING AND SHALL BE OVERLAPPED 2” (5cm) MINIMUM. REFER TO WEATHERBOND DETAIL WBPC-2.0.

4. TPO PRIMER MUST BE APPLIED TO THE BACK SIDE OF MEMBRANE SURFACE PRIOR TO ADHERING MEMBRANE TO PEEL & STICK RPS.

TPO MEMBRANE SECUREMENT WITH PEEL & STICK RPS

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THERMOPLASTIC ROOFING SYSTEM WBPM-2.0B