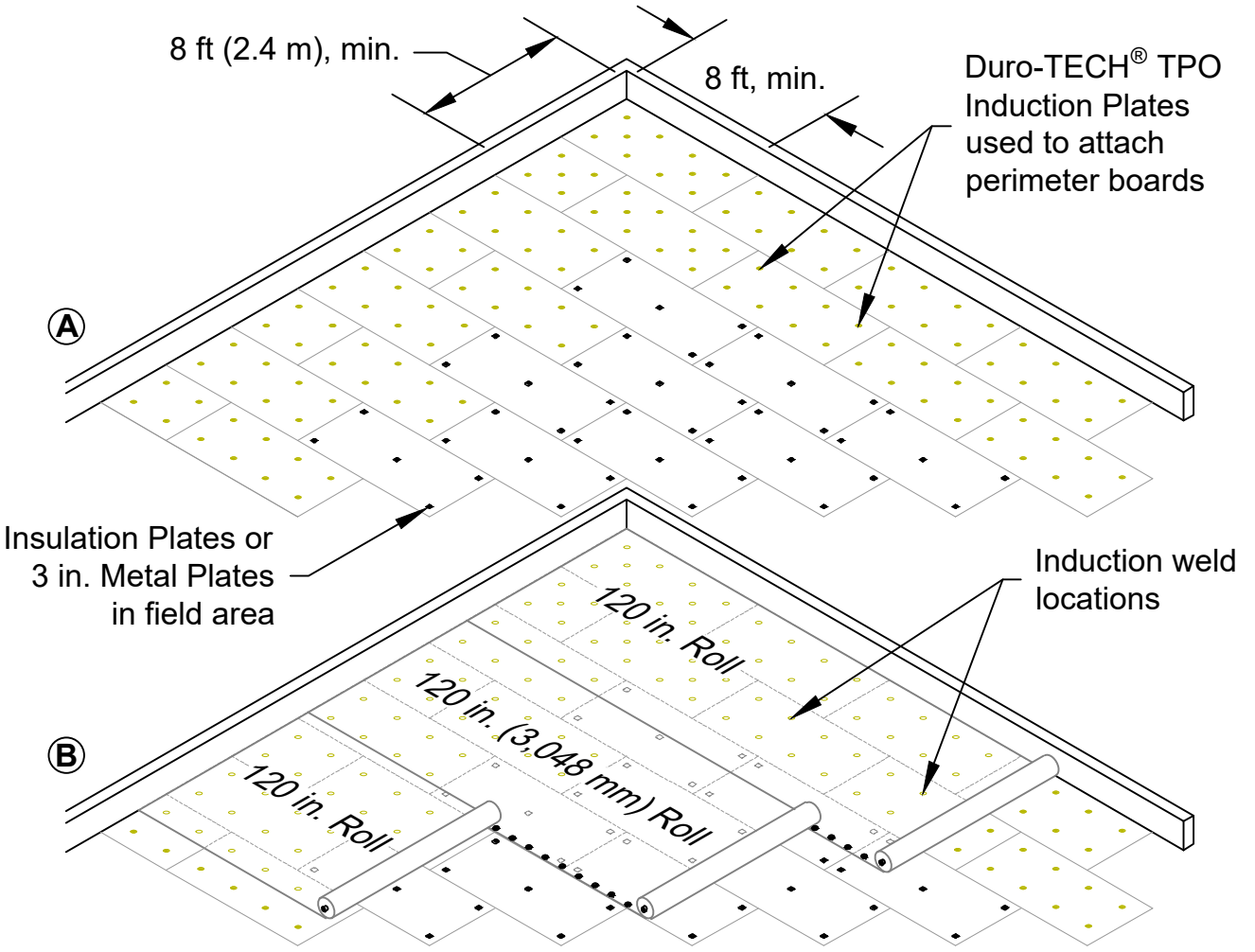
DURO-LAST®
THE WORLD'S BEST ROOF®

DETAIL TRG1057



Note 1: Use Duro-TECH TPO Induction Plates to attach the insulation and/or cover board in the perimeter and corner areas. Minimum perimeter width is 8 ft (2.4 m) (Drawing A).

Note 2: Perimeter Area: Install 8 fasteners per 4x8 ft (1.2x2.4 m) board or 4 fasteners per 4x4 ft (1.2x1.2 m) board (Drawing A).

Note 3: Corner Area (minimum 8x8 ft) (2.4x2.4 m): Install 10 fasteners per 4x8 ft (1.2x2.4 m) board or 5 fasteners per 4x4 ft (2.4x2.4 m) board (Drawing A).

Note 4: Once rolled out, the membrane in the perimeter and corner areas shall be induction-welded to the Duro-TECH TPO Induction Plates using induction welding techniques (Drawing B).

Note 5: Contact the Duro-Last® Engineering Services Department for assistance in determining the fastening requirements if: the building is 40 ft (12.2 m) tall, or taller; or the building is located in an area with an ASCE 7-05 design wind speed of 110 mph (177 kph), or higher (150 mph (241.4 kph), or higher, for ASCE 7-10); or fastener pullout resistance is less than 150 lb (68 kg).

REVISED: N/A	TPO MECHANICALLY FASTENED SYSTEMS FOR 120 INCH ROLL GOODS
CREATED: 10/22/2026	PERIMETER FASTENING WITH INDUCTION WELD (4 X 8 FT BOARDS)
SCALE: NONE	NEW CONSTRUCTION OR RE-ROOF