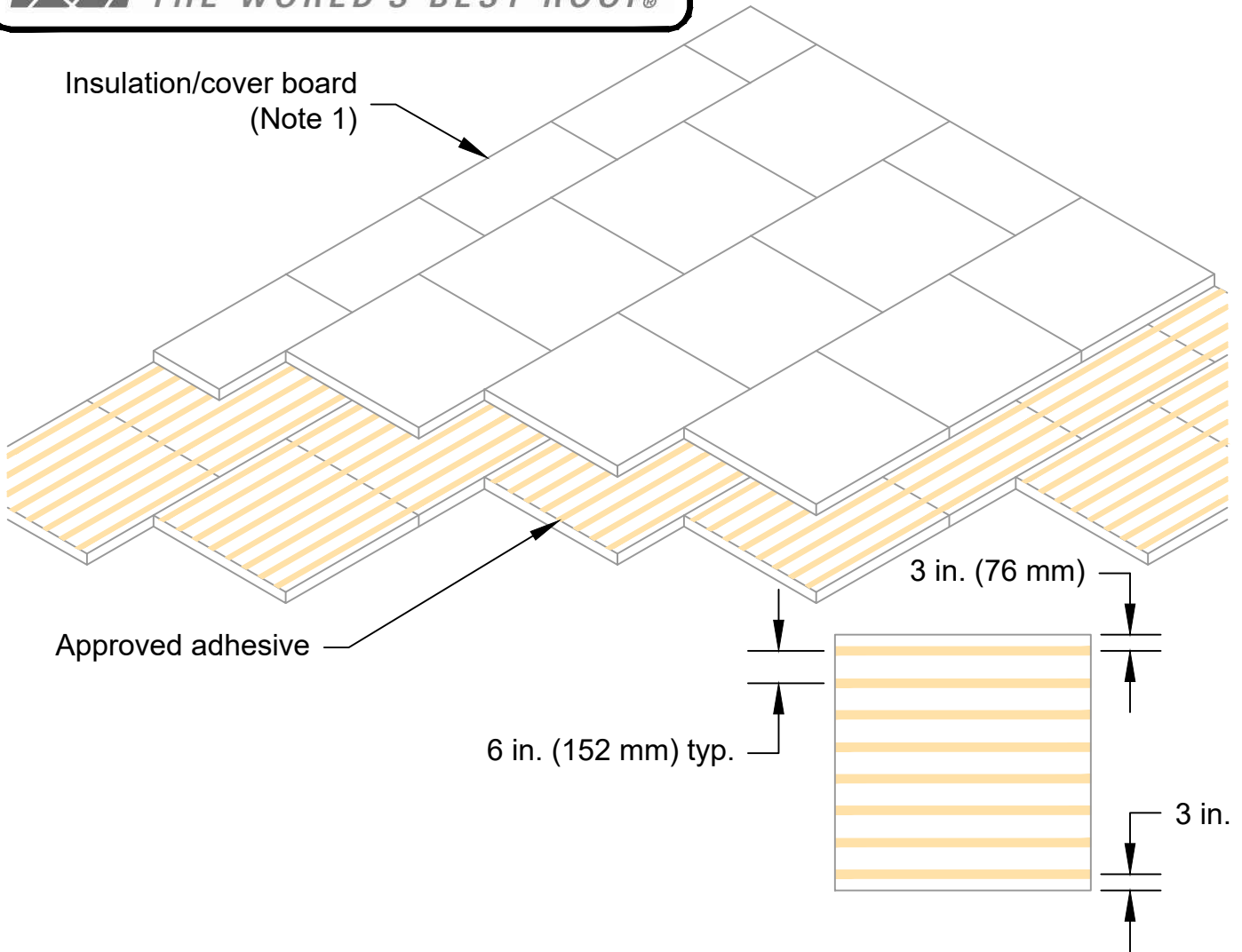




Note 1: Insulation must be no greater than 4 x 4 ft (1.2 m x 1.2 m). Cover board must be no greater than 4 x 8 ft (1.2 m x 2.4 m).

Note 2: Perimeter width equals the lesser of 10% of narrowest building dimension or 40% of building height.

Note 3: Contact Engineering Services Department for assistance in determining adhesion requirements if: building is 40 ft (12.2 m) tall, or taller; or building is located in an area with an ASCE 7-05 design wind speed of 110 mph (177.1 km/hr), or higher (150 mph (241.5 km/hr), or higher, for ASCE 7-10); or adhesion resistance is less than 150 lbs (68 kg) per square foot.

Note 4: It is recommended to stagger all joints between boards by 50% from row to row and layer to layer.

Note 5: Adjoin panel edges together. Neatly fit to roof deck and around penetrations with no gaps greater than 1/4 in. (6 mm). Seal all penetrations and deck/wall transitions.

REVISED:	N/A	TPO INSULATION DETAIL FOR ADHERED NON FLEECE SYSTEMS
PREVIOUS:	08/04/2026	4 X 4 FOOT INSULATION/COVER BOARD - PERIMETER ADHESION
SCALE:	NONE	NEW CONSTRUCTION OR RE-ROOF