Building codes assistance project.

Atlas Roofing Corporation suggests that precise thickness measurements of 4’ × 8’ polyiso insulation board be performed with a CALIPER, DIAL GAGE or MICROMETER. Rulers and measuring tapes are not acceptable tools for measuring the thickness of polyiso insulation.

The thickness of 4’ × 8’ board is calculated by averaging 8 measurements performed along the edges at locations A thru H.

\[
\text{THICKNESS OF 4’ × 8’ BOARD} = \frac{A + B + C + D + E + F + G + H}{8}
\]

Measurement locations are approximately 1” to 3” from the board edge.