

Tolerance of IntePro[®]

(a) Width:

Standard IntePro[®]: $\pm 1/8''$

Square Cut IntePro[®]: $-1/16''$ to $+1/8''$

(b) Length variation is listed in the following table.

IntePro [®] Length	Standard IntePro [®]	Square Cut IntePro [®]
0" to < 48"	0" to $+1/2''$	$-1/16''$ to $+1/8''$
48" to < 96"	0" to $+3/4''$	$-1/8''$ to $+1/4''$
$\geq 96''$	0" to $+1''$	$\pm 1/4''$

(c) Thickness: $\pm 5\%$

(d) Surface Treatment (ASTM D2578): > 46 dyne/cm (2 to 10 mm in thickness)
 > 40 dyne/cm (13 to 25 mm in thickness)

(e) Square Tolerance is the difference of the two diagonals of IntePro[®] board.

IntePro [®] Length	Standard IntePro [®]	Square Cut IntePro [®]
0" to < 48"	$\leq 1/4''$	$\leq 1/16''$
48" to < 96"	$\leq 3/8''$	$\leq 1/8''$
$\geq 96''$	$\leq 1/2''$	$\leq 3/16''$

(f) Straightness: IntePro® may slightly curve in along flute direction. The straightness is related to the ratio of length and width of IntePro® board. The more slender the board is, the more obvious the curve is. The straightness can be obtained from measuring the maximum gap between a straight edge and an IntePro® board when the two corners of IntePro® board touch the straight edge. The tolerance of straightness of standard IntePro® is listed in the following two tables.

Length of IntePro® is < 96”

Ratio of Length to Width	0 to ≤ 3	> 3
Straightness Tolerance	$\leq 1/8$ "	$\leq 3/16$ "

Length of IntePro® is ≥ 96 ”

Ratio of Length to Width	0 to ≤ 4	> 4
Straightness Tolerance	$\leq 3/16$ "	$\leq 1/4$ "

(g) Warp is the height of the “hump” when an IntePro® board is laid on a flat surface. The warp tolerance can be found out from the following table.

Width of IntePro®	0" to < 24"	24" to < 48"	48" to < 60"	≥ 60 "
Warp Tolerance	< 1/4"	< 1/2"	< 3/4"	< 1"

(h) Shipment on Piece Count: - 0% to + 5% of order piece quantity

Note: The information is based on our current knowledge and is subjected to change without notice.