

STANDARD PRODUCT & SAWING TOLERANCES

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PRODUCT	SERIES	CONSTRUCTION	SURFACE	PRODUCT TOLERANCE	SAWING TOLERANCE
LINE	NAME	TYPE	PROFILE	LENGTH	LENGTH
PLANK GRATING	GRIP STRUT®	PLANK	DIAMOND	+ 1/4"/ - 0"	+/- 1/2 DIAMOND
		HEAVY-DUTY PLANK	DIAMOND	+ 1/4"/ - 0"	+/- 1/2 DIAMOND
		WALKWAY	DIAMOND	+ 1/4"/ - 0"	+/- 1/2 DIAMOND
		HEAVY-DUTY WALKWAY	DIAMOND	+ 1/4"/ - 0"	+/- 1/2 DIAMOND
	PERF-O GRIP®	PLANK	HOLE	+ 1/4"/ - 0"	+/- 1/8"
		WALKWAY	HOLE	+ 1/4"/ - 0"	+/- 1/8"
	TRACTION TREAD™	PLANK	ROW	+/- 1/8"	+/- 1/8"
	GRATE-LOCK®	INTERLOCKING PLANK	ROUND-END SLOT	+/- 1/8"	+/- 1/2 RUNG
	DIAMONDBACK®	EXTRUDED INTERLOCKING PLANK	DIAMOND-VENTED OR SOLID	+/- 1/8"	+/- 1/8"
	HD-EXT	HEAVY-DUTY EXTRUDED PLANK	RECT-VENTED, SQ-VENTED OR SOLID	+/- 1/8"	+/- 1/8"
LADDER RUNGS	GRIP STRUT®	LADDER RUNG PLANK	DIAMOND	+ 1/4"/ - 0"	+/- 1/2 DIAMOND
	TRACTION TREAD™	LADDER RUNG PLANK	BUTTON-TOP	+/- 1/8"	+0"/ - 1/8"
	DIAMONDBACK®	EXTRUDED LADDER RUNG PLANK	DIAMOND-VENTED OR SOLID	+/- 1/8"	+0"/ - 1/8"
	GRIP TIGHT®	LADDER RUNG COVER PLANK	SOLID GRIT	+/- 1/8"	+0"/ - 1/8"

- Due to the differences in primary material types (e.g. Aluminum, Stainless Steel, etc.), some tolerances may vary slightly from those listed above.
- GRIP STRUT* Plank Grating items specified with exact, even-foot dimensions from 7" to 14" meet the standard length tolerance. Lengths specified by the number of diamonds also have a tolerance of + 1/4"/ 0". Lengths that are specified by full diamonds plus an additional 1/2 diamond will be equal to the full diamond length plus 9/16" and subject to the standard length tolerance of + 1/4"/ - 0".
- GRIP STRUT* Heavy-Duty Plank Grating items specified with exact, even-foot dimensions from 7" to 14" meet the standard length tolerance. Lengths specified by the number of diamonds also have a tolerance of + 1/4"/ 0". Lengths that are specified by full diamonds plus an additional 1/2 diamond will be equal to the full diamond length plus 1" and subject to the standard length tolerance of + 1/4"/ - 0".
- Technical information provided is for evaluation by technically skilled persons, with any use thereof to be at their independent discretion and risk. McNICHOLS shall have no responsibility or liability for results obtained or damages resulting from improper evaluation or use of Plank Grating or Ladder Rungs.

