

STAIR TREADS & CARRIER PLATES DIMENSIONS							STAIR TREAD & CARRIER PLATE END VIEW
SURFACE PROFILE	WIDTH (mm)	CARRIER PLATES	Ⓐ (mm)	Ⓑ (mm)	Ⓒ (mm)	Ⓓ (mm)	
2-DIAMOND	4-3/4" (120.7)	CP-PG-215	1-1/2" (38.1)	4-3/4" (120.7)	3/4" (19.0)	2-5/8" (66.7)	
		CP-PG-220	2" (50.8)	4-3/4" (120.7)	1" (25.4)	2-5/8" (66.7)	
3-DIAMOND	7" (177.8)	CP-PG-315	1-1/2" (38.1)	7" (177.8)	3/4" (19.0)	3-3/8" (85.7)	
		CP-PG-320	2" (50.8)	7" (177.8)	1" (25.4)	3-3/8" (85.7)	
4-DIAMOND	9-1/2" (241.3)	CP-PG-415	1-1/2" (38.1)	9-1/2" (241.3)	3/4" (19.0)	5-7/8" (149.2)	
		CP-PG-420	2" (50.8)	9-1/2" (241.3)	1" (25.4)	5-7/8" (149.2)	
5-DIAMOND	11-3/4" (298.5)	CP-PG-515	1-1/2" (38.1)	11-3/4" (298.5)	3/4" (19.0)	8-1/8" (206.4)	
		CP-PG-520	2" (50.8)	11-3/4" (298.5)	1" (25.4)	8-1/8" (206.4)	

- Ⓐ Channel Depth of Stair Tread
- Ⓑ Width of Stair Tread
- Ⓒ Center of 1-3/4" x 7/16" Slot and Center of 7/16" Diameter Bolt Hole to Flat Surface of Stair Tread
- Ⓓ Center of 1-3/4" x 7/16" Slot to Center of 7/16" Diameter Bolt Hole

STAIR TREAD PLANKS (WITH NOSING) & CARRIER PLATE DIMENSIONS							STAIR TREAD PLANK (WITH NOSING) & CARRIER PLATE END VIEW
SURFACE PROFILE	WIDTH (mm)	CARRIER PLATES	Ⓐ (mm)	Ⓑ (mm)	Ⓒ (mm)	Ⓓ (mm)	
3-DIAMOND W/ NOSING SHELF	8-1/8" (206.4)	CP-PG-315-N	1-1/2" (38.1)	8-1/8" (206.4)	3/4" (19.0)	4-1/2" (114.3)	
		CP-PG-320-N	2" (50.8)	8-1/8" (206.4)	1" (25.4)	4-1/2" (114.3)	
4-DIAMOND W/ NOSING SHELF	10-1/2" (266.7)	CP-PG-415	1-1/2" (38.1)	10-1/2" (266.7)	3/4" (19.0)	6-7/8" (174.6)	
		CP-PG-420-N	2" (50.8)	10-1/2" (266.7)	1" (25.4)	6-7/8" (174.6)	

- Ⓐ Channel Depth of Stair Tread Plank
- Ⓑ Width of Stair Tread Plank (with 1-1/4" Wide Cast Abrasive 90° Angle Nosing)
- Ⓒ Center of 1-3/4" x 7/16" Slot and Center of 7/16" Diameter Bolt Hole to Flat Surface of Stair Tread
- Ⓓ Center of 1-3/4" x 7/16" Slot to Center of 7/16" Diameter Bolt Hole

- Charts apply to Aluminum, Carbon Steel, Galvanized Steel, and Stainless Steel.
- Stainless Steel is not available in 2-Diamond or 3-Diamond widths.
- GRIP STRUT® Stair Tread Plank items have a 1-1/4" wide flat shelf to accept 1-1/4" wide Cast Abrasive 90° Angle Nosing.
- Technical information provided is for evaluation by technically skilled persons only, 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 Stair Treads, Stair Tread Planks, and Carrier Plates.

