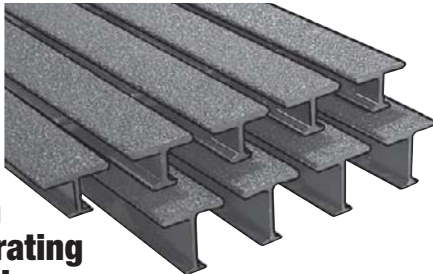




I-Shaped



T-Shaped



Safe-T-Span Pultruded Grating & Stair Tread

■ Grit top

Nonconductive, lightweight grating is manufactured from a fire-retardant isophthalic polyester resin system (ISOFR). Corrosion- and slip-resistant material replaces steel bar grating. A high percentage of glass provides durability and high unidirectional strength and stiffness, making this the ideal solution for applications where longer support spans are required. Supports loads in the span direction only.

Loads in the span direction only.			Spacing	2 FT W	3 FT W	4 FT W	
Span	Bearing Bar Width	Center-to-Center	Item No.	Item No.	Item No.		
Industrial Pultruded Grating							
I4010, 1 in Depth, Dark Gray							
12 ft.	0.6 in	1 in	—	49AL23	—		
I4010, 1 in Depth, Yellow							
10 ft.	0.6 in	1 in	—	49AL04	49AL07		
12 ft.	0.6 in	1 in	—	—	49AL08		
I4015, 1 ½ in Depth, Yellow							
8 ft.	0.6 in	1 in	—	—	49AL15		
I6010, 1 in Depth, Dark Gray							
8 ft.	0.6 in	1 ½ in	—	49AK84	—		
10 ft.	0.6 in	1 ½ in	—	—	49AK88		
12 ft.	0.6 in	1 ½ in	—	49AK86	—		
I6010, 1 in Depth, Yellow							
3 ft.	0.6 in	1 ½ in	4AUA9	4AUA8	4AUD1		
4 ft.	0.6 in	1 ½ in	4AUC4	4AUA3	4AUC5		
5 ft.	0.6 in	1 ½ in	4AUC7	4AUC2	4AUC8		
6 ft.	0.6 in	1 ½ in	4AUC3	4AUC6	4AUC9		
8 ft.	0.6 in	1 ½ in	4AUA6	4AUC1	4AUA4		
10 ft.	0.6 in	1 ½ in	—	4AUA2	4AUA5		
I6015, 1 ½ in Depth, Dark Gray							
8 ft.	0.6 in	1 ½ in	—	49AK93	—		
12 ft.	0.6 in	1 ½ in	—	49AK95	—		
I6015, 1 ½ in Depth, Yellow							
3 ft.	0.6 in	1 ½ in	4AUE4	4AUD8	4AUE9		
4 ft.	0.6 in	1 ½ in	4AUD9	4AUD3	4AUE1		
5 ft.	0.6 in	1 ½ in	4AUE6	4AUE8	4AUF1		
6 ft.	0.6 in	1 ½ in	4AUD4	4AUD6	4AUE7		
8 ft.	0.6 in	1 ½ in	—	4AUE3	4AUE2		
10 ft.	0.6 in	1 ½ in	—	4AUD2	4AUD7		
T5020, 2 in Depth, Dark Gray							
8 ft.	1 in	2 in	—	—	49AL42		
T5020, 2 in Depth, Yellow							
3 ft.	1 in	2 in	4AUH3	4AUF8	4AUH8		
4 ft.	1 in	2 in	4AUH5	4AUJ1	4AUF2		
5 ft.	1 in	2 in	4AUF5	4AUF6	4AUH7		
6 ft.	1 in	2 in	4AUF9	4AUH9	4AUF4		
8 ft.	1 in	2 in	—	4AUH1	4AUF3		
10 ft.	1 in	2 in	—	4AUF6	4AUH2		
Pedestrian Pultruded Grating							
T2510, 1 in Depth, Dark Gray							
3 ft.	1.5 in	2 in	4AUJ3	4AUJ5	4AUK9		
4 ft.	1.5 in	2 in	4AUJ2	4AUK5	4AUJ8		
5 ft.	1.5 in	2 in	4AUK7	4AUK3	4AUK8		
6 ft.	1.5 in	2 in	4AUK4	4AUK6	4AUJ7		
8 ft.	1.5 in	2 in	—	4AUJ4	4AUK2		
10 ft.	1.5 in	2 in	—	4AUJ9	4AUK1		
T2515, 1 ½ in Depth, Dark Gray							
3 ft.	1.5 in	2 in	4AUN8	4AUL3	4AUN9		
4 ft.	1.5 in	2 in	4AUN1	4AUL7	4AUN2		
5 ft.	1.5 in	2 in	4AUL4	4AUN3	4AUN7		
6 ft.	1.5 in	2 in	4AUN6	4AUN4	4AUP1		
8 ft.	1.5 in	2 in	—	4AUL5	4AUL9		
10 ft.	1.5 in	2 in	—	4AUL2	4AUN5		
Safe-T-Span Stair Tread							
W	D	Bearing Bar Width	Bearing Bar Height	Mesh	Mesh Size	Color	Item No.
2 ft	10 ½ in	0.6 in	1 in	Rectangular	1 ½ x 6 in	Yellow With Black Nosing	4AUP2
2 ft	10 ½ in	0.6 in	1 ½ in				4AUP5
2 ½ ft	10 ½ in	0.6 in	1 in				4AUP3
2 ½ ft	10 ½ in	0.6 in	1 ½ in				4AUP4
3 ft	10 ½ in	0.6 in	1 ½ in				4AUP6



Rigidex Moltruded Grating

- Corvex polyester resin
- 1 ½" thick
- Light gray

Light-duty grating has large openings that allow greater airflow. For walkways and platforms.

Mesh Size	Clear Span (in.)	50	65	100	200	Max Recommended Load (psf)	Ultimate Capacity (psf)
1 ½ x 4	36	0.08	0.11	0.17	0.34	845	1690

Span	Bearing Bar Width	Spacing Center-to-Center	2 FT W Item No.	3 FT W Item No.	4 FT W Item No.
1 ½ in Depth					
3 ft	0.27 in	1 ½ in	4AUP7	4AUR1	4AUR4
4 ft	0.27 in	1 ½ in	4AUP8	4AUR2	4AUR5
6 ft	0.27 in	1 ½ in	4AUP9	4AUR3	4AUR6
8 ft	0.27 in	1 ½ in	—	—	4AUR7



Aqua Grate

■ Light gray

Lightweight, pultruded pedestrian grating withstands corrosion. Helps provide safety and comfort for walking with bare feet in high-traffic, public recreational areas. Fine grit surface provides a high level of slip resistance. Protection against long-term UV exposure is provided by a synthetic surfacing veil and UV inhibitors in the resin formulation. Features nominal ¼" space between the 1 ½" wide bearing bars.

W	Span	Spacing Ctr.-to-Ctr.	Item No.
T1210, 1 in Depth			
3 ft	10 ft	1 23/32 in	49AK67
4 ft	8 ft	1 23/32 in	49AK69
5 ft	10 ft	1 23/32 in	49AK73
T1215, 1 ½ in Depth			
3 ft	8 ft	1 23/32 in	49AK75



Bullnose Stair Tread Covers and Stair Treads

Can be fabricated and installed over existing steps to provide a slip-resistant walking surface. Corrosion resistant. OSHA approved with yellow nosing.

Tread Width	Tread Depth	Bearing Bar Height	Bearing Bar Thickness	Bearing Bar Spacing	Surface	Color	Item No.
Corrosion- and Impact-Resistant Stair Treads							
4 ft	12 in	1.5 in	0.25 in	1.5 in	Meniscus with Grit Nosing	Yellow, Dark Gray, Green	H7040
36 in	12 in	1.5 in	0.25 in	1.5 in	Meniscus with Grit Nosing	Yellow, Dark Gray, Green	H7039

