

Fixed Stair Unit



Accessibility

To make accessing stages and elevated platforms safe and convenient, choose Fixed Height Stair Units. This durable stair unit features enclosed step risers and rails that extend onto the stage and beyond the bottom step, making it a solid choice for your next event. The Fixed Height Stair Unit can include locking mechanisms that quickly and firmly attach to any of Sightline Commercial Solutions' platforms. Handrails are included for the safety of patrons and performers.



Safety & Efficiency

- Equipped with two aluminum handrails for safety.
- Stair units will lock into platform extrusion with no loose parts or special tools.
- Removable aluminum handrails allow for easy transport and storage.
- IBC code compliant
 - Stairs under 30": 2-Line Guardrail required per code
 - Stairs over 30": IBC Guardrail required per code

Tech Specifications

Tread Surface Options:

- HDPE: black
- HDPE: gray
- Carpet: black
- Aluminum plank

Frame Finish Options:

- Mill Aluminum
- Black powder coat
- Anodize (Clear or black)

Handrail Finish Options:

- Black powder coat
- Anodize Clear

Standard Sizes:

- Tread Widths
 - 36" (914 mm)
 - 48" (1220 mm)
- Rise Options:
 - 6" (153 mm),
 - 7" (178 mm)
 - 8" (203 mm)
- Tread Quantity: 1, 2, 3, 4, or 5+

Custom riser and width options available

Tread Construction:

· 1" (25 mm) structural grade plywood or aluminum plank.

Frame Construction:

· Pan Style (1-3 treads): 1/8" thick formed aluminum pans, stringers, risers, and sides.

· Stringer or Frame Style: Extruded aluminum tube frame with 1/8" thick aluminum pans, and risers.

Handrail Construction:

· 1.66" (42 mm) Aluminum pipe.
· 1" (25 mm) Aluminum tube pickets with IBC rails.