

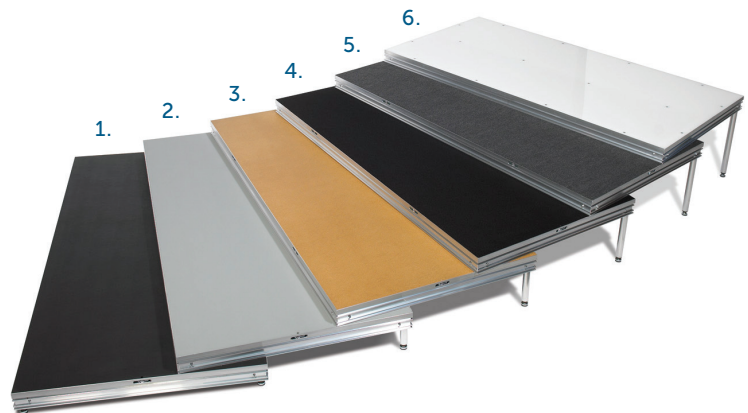
RISER PLATFORM

The Riser Platform is a lightweight platform, suitable for seating riser applications. Like our standard SC90® Platform, the Riser Platform is constructed with an extruded aluminum frame that is combined with a sturdy 3/4" marinetech plywood substrate with an aluminum backer that provides a Class A fire rating. The Riser Platform is available in standard and custom sizes for both indoor and outdoor use. Standard sizes include 3' x 8' (.92 m x 2.44 m), 3' x 6' (.92 m x 1.83 m), 3' x 4' (.92 m x 1.22 m), and 3' x 3' (.92 m x .92 m). A full line of accessories is available, as well as the multiple surface options as shown below.



Platforms/Decks are available in the following surface options:

1. Polyvinyl – black
2. Polyvinyl – gray
3. Plyron – tempered hardboard
4. Carpet – black
5. Carpet – gray
6. Acrylic – opaque (clear acrylic also available)



RISER PLATFORM

ADVANTAGES

Strength

- Constructed with 3/4" (19 mm) marineteck plywood substrate containing virtually zero voids
- Engineered to support 100 lbs/square foot of uniformly distributed live load
- Class A fire rating provided by aluminum skin backer on platforms with polyvinyl surface
- Top locking Roto-Locks provide monolithic floor when platforms are locked together

Durability & Efficiency

- Platform only needs support in four corners for quick setup
- Aluminum extrusion allows for guardrails, step units, closure panels, chair stops, and skirting clip attachment – with no loose parts
- Platforms easily handled by two people
- For use with all of Staging Concepts' supports

Variety

- Multiple surface options available: Polyvinyl (black or gray), commercial grade carpet (black or gray), unfinished plywood, painted plywood (black), Plyron (tempered hardboard), acrylic (clear or opaque)

Field Repairability

- For those unavoidable accidents, repair/replace only damaged part of platform (platform surface lid, side of extrusion, corner piece, etc.) – no need to replace entire platform
- Repair on-site – no need to send back to factory for repairs

TECHNICAL SPECIFICATIONS

The Riser Platform is a single side, indoor and outdoor, weather-resistant, portable platform. Platform is designed to be fully field repairable, to function with all Staging Concepts' supports, and to comply with the following:

- Edging: 3 3/4" (95 mm) high, extruded 6005A-T61 aluminum frame, including protective edge, mill finish. Design frame to accept:
 - Built-in Roto-Lock system
 - Structural locking clip system guardrail
 - Chair stops
 - Closure panels
 - Step units
 - Skirting clips
- Subfloor: 3/4" (19 mm) marineteck plywood
 - Finished surfaces: Polyvinyl (black or gray), commercial grade carpet (black or gray), unfinished plywood, painted plywood (black), Plyron (tempered hard board), acrylic (clear or opaque)
 - Tongue and groove hardwood surface available upon request (specify wood species)

- Platform will support 100 lbs/square foot of uniformly distributed live load
- Platform is IBC code compliant

ALUMINUM FRAME OPTIONS

- Mill finish
- Powder coat finish (black or silver)
- Anodized finish (black or clear)
- Custom finishes available upon request

DIMENSIONS, AND WEIGHTS,

3' x 8' (0.92 m x 2.44 m) (lbs/kg)

Polyvinyl Surface (black or gray)	88/39.9
Carpet Surface (black or gray)	88/39.9
Unfinished Plywood Surface	88/39.9
Painted Plywood Surface	88/39.9
Plyron Surface	99/44.9
Acrylic Surface	144/65.3

3' x 6' (0.92 m x 1.83 m) (lbs/kg)

Polyvinyl Surface (black or gray)	69/31.2
Carpet Surface (black or gray)	69/31.2
Unfinished Plywood Surface	69/31.2
Painted Plywood Surface	69/31.2
Plyron Surface	77/34.9
Acrylic Surface	111/50.3

3' x 4' (0.92 m x 1.22 m) (lbs/kg)

Polyvinyl Surface (black or gray)	50/22.6
Carpet Surface (black or gray)	50/22.6
Unfinished Plywood Surface	50/22.6
Painted Plywood Surface	50/22.6
Plyron Surface	55/24.9
Acrylic Surface	78/35.3

3' x 3' (0.92 m x 0.92 m) (lbs/kg)

Polyvinyl Surface (black or gray)	40/18.1
Carpet Surface (black or gray)	40/18.1
Unfinished Plywood Surface	40/18.1
Painted Plywood Surface	40/18.1
Plyron Surface	44/19.9
Acrylic Surface	62/28.1

**Custom sizes and surfaces are available upon request*

RISER PLATFORM SCHEMATICS

