SC97 ALL-ALUMINUM PLATFORM

The SC97 Platform is an all-aluminum weatherproof deck used mainly in sports stadiums and arenas. It is engineered for strength and durability, and is lightweight. All decking and aisle steps are made of non-slip ribbed extruded aluminum. The SC97 is flexible and can be used with all Staging Concepts’ supports.
SC97 ALL-ALUMINUM PLATFORM

ADVANTAGES

Durability
- Constructed of high-grade aluminum plank and extrusion
- Engineered to support 150 lbs/square foot (610.3 kg/square meter) with additional loading available with the addition of I-Beams to the underside of the platform
- Ribbed non-slip surface to ensure safety
- Platforms lock together to provide monolithic floor
- All-aluminum weatherproof platform will withstand all the elements

Efficiency
- Platform only needs support in four corners for quick setup
- Patented 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

Field Repairability
- For those unavoidable accidents, repair/replace only damaged part of platform (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 SC97 Platform is a single side weatherproof, portable platform. Platform is designed to be fully field repairable, to function with all Staging Concepts’ supports, and to comply with the following:

- Edging: 4-3/4’ (120.65 mm) high, extruded 6005A-T61 aluminum frame, including protective edge, mill finish.
- Frame Accepts:
  - Built-in locking system
  - Structural locking clip system
  - Guardrails
  - Chair stops
  - Closure panels
  - Step units
  - Skirting clips

- Floor: Non-slip, ribbed extruded aluminum with surface material thickness of not less than 0.090” (.23 mm). Provide inverted “T’s” at floor underside at approximately 3” (76 mm) of center, material thickness to meet design requirements
  - Through-bolt floor to frame cantilevers using self-tapping screws
- Platform will support 150 lbs/square foot (610.3 kg/square meter)

DIMENSIONS, WEIGHTS, AND FINISH OPTIONS

<table>
<thead>
<tr>
<th>Dimensions:</th>
<th>lbs/kg</th>
</tr>
</thead>
<tbody>
<tr>
<td>4’ x 8’ (1.22 mm x 2.44 mm)</td>
<td>130/59</td>
</tr>
<tr>
<td>4’ x 6’ (1.22 mm x 1.83 mm)</td>
<td>122/55</td>
</tr>
<tr>
<td>4’ x 4’ (1.22 mm x 1.22 mm)</td>
<td>90/41</td>
</tr>
<tr>
<td>3’ x 8’ (0.91 mm x 2.44 mm)</td>
<td>122/55</td>
</tr>
</tbody>
</table>

*Custom sizes are available upon request

Finish Options:
- Mill finish, Anodized finish (black or clear)

8400 Wyoming Avenue North, Suite 100
Minneapolis, MN 55445
763.533.2094
stagingconcepts.com