

# **Deck and Ramp Surface**

Surfaces are .080" thick with primary stiffener ribs which are 1.5" deep and joined together to form a 3" rib providing distributed weight support of 250 lb. per square foot. All non-skid decks have a sound dampening material underneath. All ramps are finished in non-skid surface. Stage decks are manufactured with 3/4" protected black Velcro□ around the perimeter for optional skirting.

#### Sustainability

Aluminum extrusions contain 70% recycled aluminum; 10% is post-consumer content, and 60% pre-consumer content. Southern Aluminum products are 100% recyclable.

## Carpet

Carpet is solution dyed, 60% UV pet polyester - 40% UV polypropylene with a latex backing, weighs approx. 12 ozs/yds2 and is .208 inches thick.

## Legs

Trusses are bolted to stage deck. Leg inserts are 2" square aluminum tubing in 8", 16", 24", or 32" lengths. Legs are capped on the bottom with durable plastic glides to protect floor surfaces. Hand-tightened eye bolts lock each insert into place. Legs are stored underneath stage decks.

## Ramp Elevation

Each 8-foot ramp raises 8" in elevation. Ramp entry piece raises 2.5" in elevation.

# Slide Key

Stage sections are joined and locked together with 4" anodized aluminum slide key system providing a level top with no gaps between decks. Decks may be joined at any point where decks meet by sliding key along bottom edges of adjoining sections. Key is stored under deck sections with Velcro  $\square$ .

#### Stairs

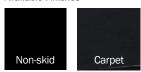
Two-step and three-step stair units are made of one piece welded frame of 1.5" aluminum tubing. Steps are 10" deep, and 36" wide. Elevation between each step is 8". The stair frame is finished in a black powder-coat paint. Steps are covered with black carpet and edged with an anodized end cap. Stair units require assembly. All necessary hardware and easy-to-follow instructions are included.

## Handrails

Handrail uprights are made of 1.5" aluminum tubing. Lateral rail components are 1.25" aluminum tubing. Handrail dimensions are 48" wide by 36" high. Each handrail clamps to the stage with a hand-tightened bolt. They are finished with black powder-coat paint.

# **Design Options**

Avaliable Finishes\*



<sup>\*</sup> Printed colors may vary from the actual product.

### **Available Sizes**

### Stage Decks

Size	Model #
48" x 48"	ST4848
48" x 72"	ST4872
48" x 96"	ST4896

<sup>\*</sup> Add "NS" for non-skid. Add "C" for carpet.

#### Stage Leg Sets

Model #
SQIN8-4
SQIN16-4
SQIN24-4
SQIN32-4

<sup>\*</sup> Add "-4" for set of 4. Add "-6" for set of 6.

#### **Seating Choral Risers**

Size	Model #
36" x 48"	ST3648
36" x 72"	ST3672
36" x 96"	ST3696

#### **Standing Choral Risers**

Top Size	Model #
18" x 48"	ST1848
18" x 72"	ST1872
18" x 96"	ST1896

<sup>\*</sup> Add "NS" for non-skid. Add "C" for carpet. Applies to seating and standing.



