

FR-2403 & FR-2404 Fold & Roll Risers

Product Information Sheet



The two-in-one riser
that saves you time
and money.

With two-sided decks, you'll get double duty from both the FR-2403 and the FR-2404 Fold and Roll Risers. Both models have carpet on one side, and on the other side, either a slip-resistant black PolyTrac (FR-2403) or TechStage, a black textured fiberglass sheeting (FR-2404). You can choose which best suits your event and essentially double the life of your riser. The honeycomb core decks and steel framing provide a stable, wobble-free platform that feels like permanent flooring. Setup is safe and easy. Simply roll the riser into place, unfold it and it's ready to go. No tools, dollies or extra hands are needed. Both models are available in two sizes and varying heights.



FR-2403 & FR-2404 Fold & Roll Risers

Features and Benefits

Fold & Roll Frame

- Save time - all parts are mounted to the frame (no tools, assembly or transport dollies are needed).
- Reduce labor costs by using just one person to set up for your event.
- Use less effort as little weight is actually lifted during setup or tear-down.

Cantilever Folding Mechanism

- Reduce the risk of back strain because the counterbalance aids in lifting.
- Save time and energy as the deck smoothly travels the short distance from the storage to the setup position.

Low Center of Gravity

- Safely roll the Riser to and from storage (most operators can see over the Riser).

Two-sided Decks

- Choose the performance surface that best suits the event.
- Reduce distracting noise typical of other portable systems.
- Save money by effectively doubling surface wear life.
- Save space by eliminating a second inventory.

Nylon Bushings

- Protect users from dangerous cracks between decks and from uneven surfaces because the deck alignment is maintained over time.
- Save money because metal-on-metal wear is eliminated, extending time before replacement Risers are needed.
- Reduce maintenance costs, as the folding mechanism does not need adjustments.

Steel Tubing

- Satisfy users and guests with a stable and wobble-free platform.
- Allow more weight than on typical risers made with angle iron frames.
- Enhance your facility's quality image - the baked-on finish resists scratches and looks new longer.

Rugged Casters

- Safely maneuver the Riser - two fixed and two swivel casters provide positive directional control.
- Save on maintenance, as PolyLoc urethane wheels do not leave marks.

Positive Lock

- Safely roll and store the Riser without the risk of unexpected unfolding.
- Safely perform on Riser without risk of unexpected deck separation.
- Save time because Riser automatically locks in both performance and transport positions.

Technical Specifications

Function

Portable riser shall accommodate a wide variety of events. It shall be easy to move and set up.

Setup

Riser shall be self-contained and operable by one person. It shall fold up and roll between storage and performance locations.

Safety

The folding mechanism shall incorporate a counterbalance to reduce the amount of lift needed to raise the deck to the transport position. Riser shall have a low center of gravity when in the transport position. Riser shall automatically lock in both the performance and transport positions.

Platform

Deck shall be a laminate of high-strength outer layers bonded to a honeycomb core for rigidity and light weight. Deck shall be finished on both sides to provide a choice of surfaces and to lengthen wear life. Main load-bearing pivot points shall be equipped with nylon bushings to eliminate metal-on-metal wear and help maintain deck alignment.

Construction

All steel components shall be finished with a baked-on black powder-coat finish. Each caster shall have non-marring polyurethane tread locked to a polyolefin core and be rated for a 300-pound load. Foot cap shall be made of non-marring Dupont Zytel™. Lock that secures riser in transport and performance positions shall release by a single lever.

Deck Surfaces

FR-2403 shall include decks finished on one side with a commercial grade polyolefin carpet in choice of colors and on the other side with black PolyTrac, a slip-resistant surface. FR-2404 shall include decks finished on one side with a commercial grade polyolefin carpet in choice of colors and on the other side with black TechStage, a fiberglass sheeting with textured surface.

Options

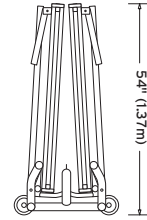
Sizes in 4' x 8' or 6' x 8'. Fixed heights in 8", 16", 24" and 32". Dual heights in 16-24", 24-32" and 32-40."

Performance

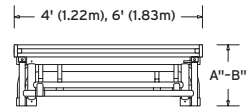
Certified, uniformly distributed live-load capacity of 4,000 pounds per 4' x 8' section (125 pounds per square foot).

The FR-2403 and FR-2404 Risers both have carpet on one side of the reversible deck. Surfaces on the other side are as follows: the FR-2403 has a slip-resistant black PolyTrac surface, while the FR-2404 has black textured fiberglass TechStage sheeting.

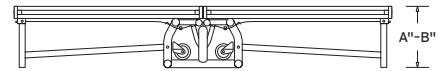
Side View Side Position



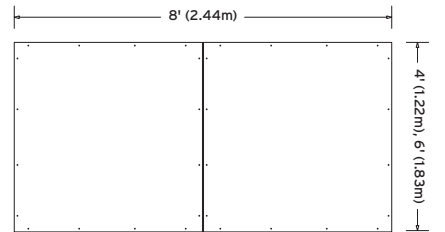
End View Assembled Position



Side View Assembled Position



Top View



Ordering Information

4' x 8' FR-2403 Fold & Roll Riser

Parts #	Description	WT (lbs.)	Shipping Dim.
305300	8" fixed height	192	49" x 21" x 52"
305301	16" fixed height	254	49" x 21" x 60"
305302	24" fixed height	258	49" x 21" x 68"
305303	32" fixed height	263	49" x 21" x 76"
305305	16-24" dual height	254	49" x 21" x 60"
305306	24-32" dual height	273	49" x 21" x 68"
305307	32-40" dual height	278	49" x 21" x 76"

6' x 8' FR-2403 Fold & Roll Riser

Parts #	Description	WT (lbs.)	Shipping Dim.
305310	8" fixed height	352	73" x 21" x 52"
305311	16" fixed height	352	73" x 21" x 60"
305312	24" fixed height	356	73" x 21" x 68"
305313	32" fixed height	361	73" x 21" x 76"
305315	16-24" dual height	367	73" x 21" x 60"
305316	24-32" dual height	371	73" x 21" x 68"
305317	32-40" dual height	393	73" x 21" x 76"

Deck surfaces: carpet on one side, black PolyTrac on reverse.

4' x 8' FR-2404 Fold & Roll Riser

Parts #	Description	WT (lbs.)	Shipping Dim.
305400	8" fixed height	254	49" x 21" x 52"
305401	16" fixed height	254	49" x 21" x 60"
305402	24" fixed height	258	49" x 21" x 68"
305403	32" fixed height	263	49" x 21" x 76"
305405	16-24" dual height	269	49" x 21" x 60"
305406	24-32" dual height	273	49" x 21" x 68"
305407	32-40" dual height	278	49" x 21" x 76"

6' x 8' FR-2404 Fold & Roll Riser

Parts #	Description	WT (lbs.)	Shipping Dim.
305410	8" fixed height	352	73" x 21" x 52"
305411	16" fixed height	352	73" x 21" x 60"
305412	24" fixed height	356	73" x 21" x 68"
305413	32" fixed height	361	73" x 21" x 76"
305415	16-24" dual height	367	73" x 21" x 60"
305416	24-32" dual height	371	73" x 21" x 68"
305417	32-40" dual height	376	73" x 21" x 76"

Deck surfaces: carpet on one side, black Techstage on reverse.



STAGERIGHT