



| Length | Width | Storage Thickness (legs folded) | Short Height | Tall Height | Short Weight | Tall Weight |
|---------------|---------------|------------------------------------|-------------------|-------------------|---------------|---------------|
| 96" (243.8cm) | 48" (121.9cm) | 3.5" (8.9cm) | 18"-24" (41-61cm) | 24"-36" (61-91cm) | 145lbs (66kg) | 155lbs (70kg) |

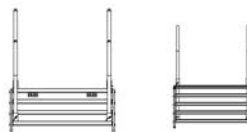
Frame: Constructed of anodized extruded aluminum rails bonded and fastened using a high performance adhesive and roll pins to die cast aluminum corners (leg housings). These die cast corners house the leg folding mechanism and ganging draw latch. Each corner housing has a tongue and groove guide and load transfer feature. Rails and corner housings have edges that protect the composite deck from edge impact. Corner housings are patent pending.

Deck: Hi grade low pile carpet covers a sandwich construction deck system. Top and bottom layers are .23" [6mm] thick Baltic Birch plywood. Middle layer is paper honeycomb. Perimeter is protected by Alder hardwood. Hi performance adhesive is used to bond the deck components to each other. The entire deck is coated with varnish.

Legs: The six legs are made of extruded and die cast aluminum. Available in two heights, both are adjustable. Short version has a range of 18" [45cm] to 24" [61cm]. Tall version has a range of 24" [61cm] to 36" [91.4cm]. Patent pending leg adjustment system reduces rattle and racking. Non marring thermoplastic rubber foot is threaded for fine height adjustment. Patent pending pull and fold mechanism allows legs to fold, lock and remain attached within the thickness of the deck when stored.

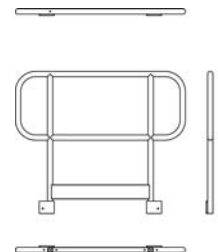
Accessory Rail: Designed into the frame rail extrusion is a slot that accepts various fasteners including Unistrut™ fasteners. This allows for easy fastening of accessories such as skirting.

Stairs (optional): Available in two heights to match short and tall stage deck heights. Stairs are infinitely and automatically adjustable within range of matching stage



heights. Stair treads are made of 11" [28cm] (deep) x 42" [107cm] (long) x 1.75" [4.4cm] (tall) x .100" [2.5mm] (wall thickness) aluminum extrusions with grooves on top surface for traction. Treads are fastened to aluminum support rails using 3/8" [9.5mm] x 3.5" [89mm] stainless steel pins. The stair assembly fastens to stage using a patent pending tool free locking system made from aluminum die cast and aluminum extruded parts. Stairs come with removable guard rails made of 1.5" [38mm] Dia. X .15" [3.8mm] wall thickness anodized aluminum tubing. Rails articulate with stairs using aluminum die cast connectors and 5/16" [7.9mm] stainless steel bolt and lock nuts.

Ganging: Each corner of stage has a rotating draw latch constructed of zinc coated stamped steel hooks and mechanism, die cast cam and hardened alloy pins. Draw latch is accessed via small holes in top of deck. A hex tool is included to drive draw latch. Draw latch hook rotates clockwise out of corner housing and contacts corresponding pin in stage to be connected. As assembly is rotated the cam draws the hook tighter and pulls the two stages together. The cam rotates slightly further to bring draw latch assembly into an "over center" position which locks the stages together. Simply reverse the direction to unlock and stow the draw latch into the corner housing.



Guard Rail (optional): Constructed of 1.5" [38mm] Dia .15" [3.8mm] wall thickness aluminum tubing. At 36" [91.4cm] tall and 48" [122cm] long the guard rails can be used in many configurations.

Fastened to stage using two 3/8" [9.5mm] stainless steel bolts to permanently mounted nut plates in accessory rail. Rectangular tubing welded to the guard rail upright tubing near the stage surface acts as a safety rail to prevent chair legs from sliding off the stage.

