StageRight August 2014

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Product Guide Specification

Specifier Notes: This product guide specification is written according to the Construction Specifications Institute (CSI) 3-Part Format, including *MasterFormat*, *SectionFormat*, and *PageFormat*, as described in *The CSI Construction Specifications Practice Guide*.

This section must be carefully reviewed and edited by the Architect to meet the requirements of the project and local building code. Coordinate this section with other specification sections and the Drawings. Delete all "Specifier Notes" after editing this section.

Section numbers and titles are from MasterFormat 2014 Update.

SECTION 12 62 19

STACKING CHAIRS

Specifier Notes: This section covers StageRight "FirstChair" stacking music chairs. The chairs are used primarily for music education and performances. They can also be used for audience seating. Consult StageRight for assistance in editing this section for the specific application.

PART 1 GENERAL

1.1 SECTION INCLUDES

A. Stacking music chairs.

1.2 REFERENCE STANDARDS

Specifier Notes: List reference standards used elsewhere in this section, complete with designations and titles.

- A. ANSI/BIFMA X5.1 General-Purpose Office Chairs Tests.
- B. British Standard (BS) 5852 Methods of Test for Assessment of the Ignitability of Upholstered Seating by Smouldering and Flaming Ignition Sources.

C. California Technical Bulletin 117 – Requirements, Test Procedure and Apparatus for Testing the Flame Retardance of Resilient Filling Materials Used in Upholstered Furniture.

1.3 SUBMITTALS

Specifier Notes: Edit submittal requirements as necessary. Delete submittals not required.

- A. Comply with Section 01 33 00 Submittal Procedures.
- B. Product Data: Submit manufacturer's product data.
- C. Manufacturer's Certification: Submit manufacturer's certification that materials comply with specified requirements and are suitable for intended application.
- D. Manufacturer's Project References: Submit manufacturer's list of successfully completed stacking music chair projects, including project name and location, name of architect, and type and quantity of stacking music chairs furnished.
- E. Operation and Maintenance Data: Submit manufacturer's operation and maintenance manuals, including operation, maintenance, and cleaning instructions.
- F. Warranty Documentation: Submit manufacturer's standard warranty.

1.4 QUALITY ASSURANCE

A. Manufacturer's Qualifications: Minimum 5 years of experience in the manufacturing of stacking music chairs of similar type to that specified.

1.5 DELIVERY AND STORAGE

- A. Delivery Requirements: Deliver stacking music chairs to site in manufacturer's original, unopened containers and packaging, with labels clearly identifying product name and manufacturer.
- B. Storage Requirements: Store stacking music chairs at location designated by the Owner.

1.6 WARRANTY

A. Warranty Period: 3 years from date of delivery.

PART 2 PRODUCTS

2.1 MANUFACTURERS

- A. Manufacturer: StageRight, 495 Pioneer Parkway, Clare, Michigan 48617. Toll Free 800-438-4499. Website www.stageright.com. E-mail stageright@rogersgrp.com.
- B. Substitutions: Not permitted.

2.2 STACKING MUSIC CHAIRS

A. Stacking Music Chairs: "FirstChair".

Specifier Notes: Specify chair size.

- B. Size (floor to top lip of seat pan): [18.5 inches] [17.5 inches].
- C. Seat Depth: 17 inches.
- D. Overall Dimensions: 22 inches wide by 32.5 inches high by 23.5 inches deep.

Specifier Notes: Armrests are optional. Armrests are offered when the chairs are used for audience seating.

E. Armrests: [Included] [None].

Specifier Notes: Specify quantity of stacking music chairs required.

- F. Quantity: _____.
- G. Capacity: Minimum 1,000 pounds.
- H. Weight: 12 pounds.
- I. Main Support Frame: 1.25-inch by 0.625-inch oval steel tubing.
- J. Seat and Chair Back:
 - 1. Injection molded using structural nylon.
 - 2. Nylon Frames: Main structural support for upper sections of chair and house the mesh.
 - 3. Chair Back: Attached to top of front legs of chair through system of glides and snaps that lock into oval steel tube.
- K. Mesh:
 - 1. Commercial-grade, breathable elastomeric mesh.
 - 2. Upholstered to nylon seat and back frames using bonding process.
 - 3. Tear, stain, fire, and abrasion resistant.
 - 4. Color: Black.
 - 5. Compliance:
 - a. ANSI/BIFMA X5.1: Passes.
 - b. California Bulletin 117.
 - c. BS 5852, Section 4: 12.2 to 12.3.
 - 6. Tested: Over 50,000 double rubs.
- L. Steel Frame Finish:
 - 1. Electrostatically applied, heat-cured powder coat.
 - 2. Color: Black.

- 3. UV resistant.
- M. Leg Feet and Caps: Injection molded using non-marring thermoplastic elastomer.
- N. Stacking: Shape and construction of chairs provide stable, positive indexing when stacked.

Specifier Notes: Ganging of chairs is optional. Delete if not required. Ganging is offered when the chairs are used for audience seating and do not include armrests.

O. Ganging: Nylon ganging clips used to lock adjacent chairs together in rows.

2.3 ACCESSORIES

Specifier Notes: Transport carts are optional. Delete if not required.

A. Transport Carts:

Specifier Notes: Specify single-stack **or** double-stack carts.

1. Type: [Single-stack carts, hold 10 stacking music chairs] [Double-stack carts, hold 20 stacking music chairs].

Specifier Notes: Specify quantity of transport carts required.

- 2. Quantity:
- 3. Material: Steel.
- 4. Corners: Rounded.
- Handles.
- 6. Fits through standard doorways.
- 7. Empty Transport Carts: Can be stacked.
- 8. Finish: Electrostatically applied, heat-cured powder coat.
- 9. Color: Black.
- 10. Casters:
 - a. Total: 4.
 - b. Swivel and Lock: 2.

PART 3 EXECUTION

3.1 TRAINING

A. Provide instruction manual to Owner's personnel in the operation and maintenance of stacking music chairs.

END OF SECTION