

GENERAL

Provide telescoping bleacher units incorporating Manufacturer's Standard telescoping system of seating and understructure members that permit opening and closing with respect to adjacent rows, that allow any or all rows to be locked open for use, and that close with vertical faces of upper skirts in same vertical plane.

Operation Types

- Manual Operation
- Tractive Electric Operation: Use units with nonmarking rubber rollers or tracks that will not mar or damage type of floor over which bleacher units move. Control units by key-operated switch in wall-mounted control station.
- NonTractive Electric Operation: Provide Manufacturer's Standard Nontractive Powered Operation. Control units by key-operated switch in wall-mounted control.

Design to Comply with requirements of NFPA 102, "Standard for Assembly Seating, Tents, and Membrane Structures," and specifically with Chapter 5, "Folding and Telescopic Seating."

PRODUCTS

Acceptable Manufacturers (other manufacturers must be specifically DCPS approved)

- Hussey Seating Co.
- Interkal Inc.
- "Universal" by Interkal, Inc.

CONSTRUCTION REQUIREMENTS:

- Bench Seats and Upper Risers
- Lower Risers and Foot Rests:

Understructure:

Support Column Wheels: Provide Manufacturer's Standard Wheel Assembly under each support column.

Aisles:

- Seat Level Configuration: Extend aisle walking surface full depth of each seating row at seating- bench level.
- Footrest Level Configuration: Interrupt bench seats to provide aisle walking surfaces at footrest level.

Row Spacing: Fabricate units with a row spacing of one of the following: 22", 24", or 30".

Row Rise: Fabricate units with row rise of between 9-5/8" and 10-1/2"; or 11-1/2" and 11-5/8", or 16" as standard with manufacturer.

End rails: Where applicable, end safety rails will be installed to comply with NFPA Safety to Life and Building Code requirements.

DESIGN GUIDELINES – DUVAL COUNTY PUBLIC SCHOOLS

Aluminum Finishes: Class I Clear-Anodized

Wood Finishes:

Wood and Transparent Finish: Prepare surfaces by machine sanding, supplemented by hand sanding where required, followed by application of sealer coats and transparent top coats of type, in number, and by process standard with manufacturer.

Painted Plywood: Manufacturer's standard wear-resistant finish in Manufacturer's standard color.

END OF SECTION 12760