

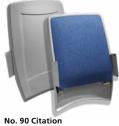
### **Model Numbering:**



## We begin with you

to ensure every detail brings your design vision to life.

### Chair **Backs**



No. 91 Millennium • Injection molded rear panel

• 2" poly foam

No. 27 Allegro

Veneer rear panel with

matching face reveal

1-piece coverConcealed fasteners

• 2" poly foam, 3" available

Lumbar support available



Injection molded rear panel

• 2" poly foam Tufting available Lumbar support available

No. 29 Rialto



No. 51 Marquee Injection molded rear panel • 2" poly foam

 Tufted cover Ergonomically formed



No. 37 Andante Veneer rear panel

• 2" poly foam, 3" available

 Concealed fasteners High back available



No. 1 Crusader

Non-upholstered back

Exposed fasteners

Formed from 7-ply hardwood

Available with extended kick plate

 Veneer rear panel Tufted cover

• 2" poly foam Concealed fasteners
 Ergonomically formed

• 2" poly foam Concealed fasteners
 Ergonomically formed

• Tufted cover



No. 6 Century PAC

rear panel

Veneer, laminate or upholstered

• 2" poly foam, 3" available

1-piece cover (2-pc available)

No. 69 Emerson
• Veneer rear panel with Upholstered rear panel

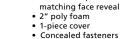
matching face reveal • 2" poly foam 1-piece coverExposed fasteners

No. 8 Meteor

• 2" poly foam

Exposed fasteners

Veneer or laminate rear panel





No. 10 Grand Rapids Veneer rear panel with matching face reveal

1-piece coverConcealed fasteners





No. 81 Oriental
• Veneer rear panel with No. 82 Orpheum
• Veneer, laminate or upholstered rear panel

• 2" poly foam 1-piece coverConcealed fasteners

• 2" poly foam 1-piece cover "Tall" back with concealed fasteners

No. 17 Davies

rear panel

Veneer, laminate or upholstered

• 2" poly foam, 3" available

1-piece coverConcealed fasteners

No. 83 New Amsterdam

· Veneer rear panel with

matching face reveal

### **Seats**



No. 12 Seat
• Composite seat foundation

• 3" poly foam (4" loge available) Available with serpentine spring or ergonomic substrate construction



• Veneer or laminate rear panel

• 2" poly foam, 3" available

Exposed fasteners

No. 20 Wood Bottom Seat
• Composite seat foundation, 3" poly

foam with an ergonomic substrate

• Enclosed in a tailored cover • 5-ply, veneer surfaced panel



No. 21 Fully Upholstered Seat • Composite seat foundation wrapped in fabric

• 3" poly foam (4" loge available) · Available with serpentine spring or ergonomic substrate construction



 Steel seat pan • Serpentine spring support

• 3" poly foam (4" loge available) · Available with acoustical perforations and sound absorption pad



Self-rising, 7-ply hardwood plywood seatSurfaced with wood veneer

• Available with 11-ply hardwood veneer · Available with upholstered bottom cover



No. 15 Upholstered Crusader Seat
• Self-rising, 7-ply hardwood plywood seat

• Upholstered over 3" poly foam with deco-



No. 17 Allegro Wood Bottom Seat · Gravity-lift, 8-ply hardwood plywood seat

• Upholstered over 3" poly foam Available with decorative solid hardwood

edge banding to conceal plies

Working with Irwin means having your choice of seating components. From the back to the aisle panel to the seat itself, we collaborate closely





• Traditional aisle end panels available on the Nos. 4, 8, 12 and 17 platforms

• Panels are constructed from 3/4", 45 lb medium density fiberboard

No. 56 Rounded Corner

No. 60 Rectangular



• Seven of eight panels are available with a 1-3/4" block front (veneer only)

• Some limitations in compatibility exist, contact your representative for details

Actual dimensions may differ slightly between platforms











No. 80 Crescent



No. 00 Open • For use on the No. 4 platform only

Engineered polymer armrest support
Decorative seat landing bracket cover



No. 10 Enclosed • For use on the No. 4 platform only

• Polymer aisle panel with veneer, laminate or upholstered insert panel

Chair **Platforms** Engineered polymer

No. 4 Steel Platform Inclined steel column with formed foot Robotic welded

armrest support

• Floor or riser mounting

Surfaced with plastic laminate or wood veneer

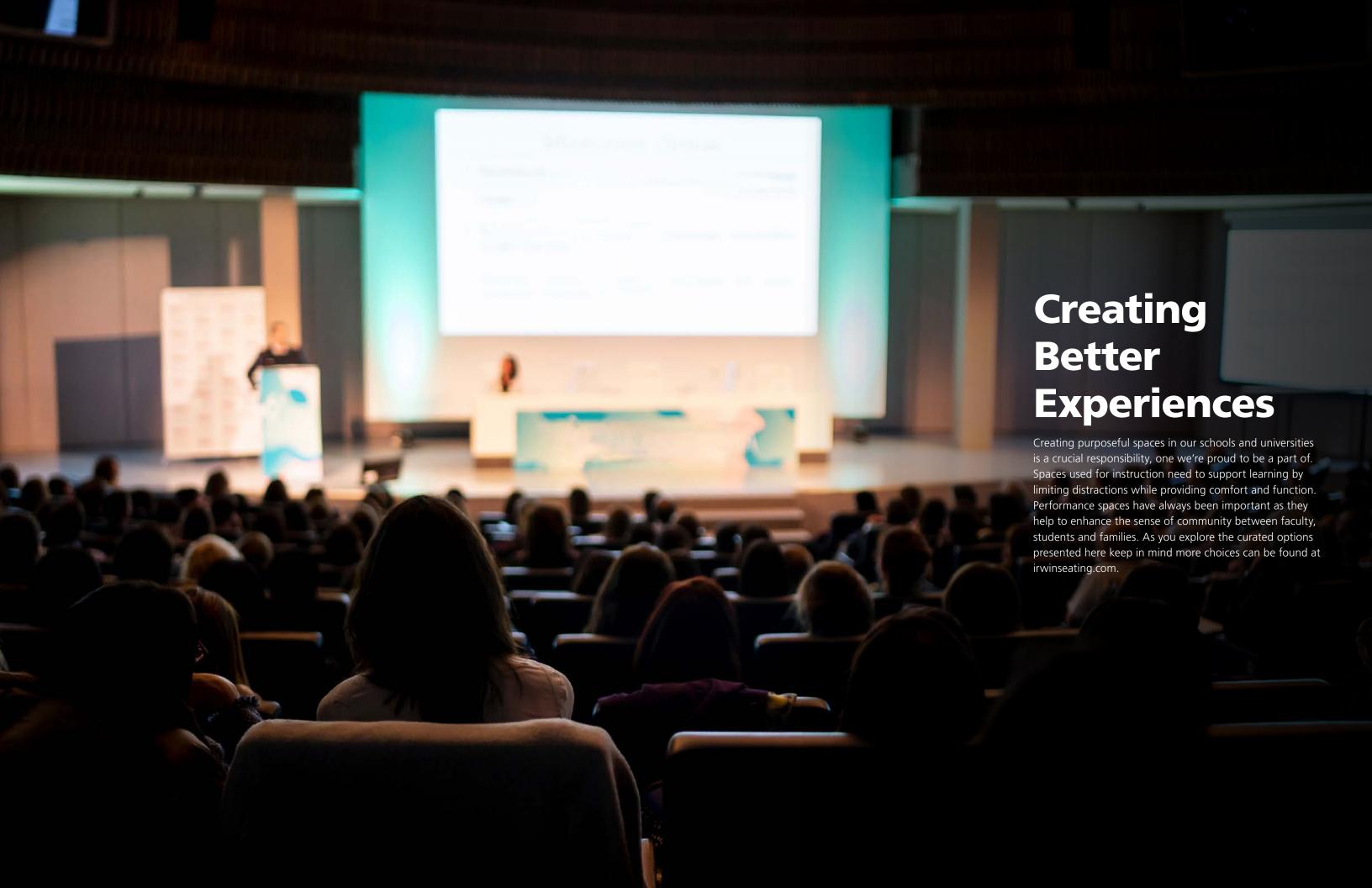
• Floor or riser mounting







No. 8 Steel Platform • 1" x 3" steel standards Formed foot





## Marquee

Marquee backs are formed with integral lumbar support and a 36" back height provides proper support for the lower back and shoulders. Marquee backs are tufted for a refined, crisp appearance and can be paired with a multitude of chair components, accessories and finishes to make it fit any aesthetic or function.





#### A. Marquee No. 51.12.17.4

No. 51 Marquee back, No. 12 seat with ergo cushion assembly, No. 17 aisle panels with block front, comfort-curved solid hardwood armrests, concealed LED aisle lights

#### B. Marquee No. 51.12.00.4

No. 51 Marquee back, No. 12 seat with serpentine spring substrate, No. 00 open aisle standard, comfort-curved solid hardwood armrests

#### C. Marquee No. 51.20.10.4

No. 51 Marquee back, No. 20 wood bottom seat, No. 10 aisle panel with veneer insert panel, comfort-curved polymer armrests

#### D. Uchida Hall

San Jose State University San Jose, California Marquee No. 51.12.60.4

#### E. Smith Brasher Hall

Central New Mexico Community College Albuquerque, New Mexico Marquee No. 51.12.86.4

#### F. American Leadership Academy

Gilbert, Arizona Marquee No. 51.12.10.4











Citation backs are designed with a traditional rectangular shape and a 34" back height. Citation is available with a variety of seat components, aisle end panels, armrests and accessories to make it a functional and durable choice for your project.





#### A. Citation No. 90.12.86.4

No. 90 back, No. 12 seat with ergo cushion assembly, No. 86 aisle panels, riser mounted, laminate surfaced solid hardwood armrests, writing tablets

#### B. Citation No. 90.12.00.4

No. 90 Citation back, No. 12 seat with a traditional serpentine spring support, No. 00 open aisle standard, comfort-curved polymer armrests

#### C. Citation No. 90.12.10.4

No. 90 Citation back, No. 12 seat with serpentine spring cushion assembly, No. 10 aisle panels with veneer insert panel, comfort-curved solid hardwood armrests, LED aisle lights

### D. College of Health Professions

Virginia Commonwealth University Richmond, Virginia Citation No. 90.12.86.4

#### E. Blocker Hall

Texas A & M University College Station, Texas Citation No. 90.12.00.4

F. **Coosa High School** Rome, Georgia Citation No. 90.12.10.4











Millennium backs feature the same durable construction as Citation only with an arched top. The backs can be tufted, and the rear panels are available in 15 standard colors to help match any decor.





#### A. Millennium No. 91.12.00.4

No. 91 back, No. 12 seat with ergo cushion assembly, No. 00 open aisle standards, comfort-curved polymer armrests, writing tablets, E-link power system

#### B. Millennium No. 91.12.10.4

No. 91 Millennium back, No. 12 seat with serpentine spring cushion assembly, No. 10 aisle panels with veneer insert panel, comfort-curved solid hardwood armrests, low voltage LED aisle lights

#### C. Millennium No. 91.12.66.4

No. 91 back, No. 12 seat with ergo cushion assembly, No. 66 veneer surfaced aisle panel with cantilevered mounting foot, flat solid hardwood armrests

#### D. Flawn Hall

University Texas San Antonio San Antonio, Texas Millennium No. 91.12.14.4

#### E. **Archbishop Spaulding High School** Severn, Maryland

Millennium No. 91.12.60.4





7



# Allegro & Andante

Allegro and Andante have identical construction with the exception of Allegro's back, which has a front-facing wood reveal along the top edge. Both backs are shaped with an arched top edge and are assembled with concealed fasteners for an uninterrupted decorator panel. Each model is available in heights of 30" and 35".



#### A. Allegro No. 27.12.74.4

No. 27 Allegro back, No. 12 seat with serpentine spring substrate and veneer insert panel, No. 74 aisle panel with block front, comfort-curved solid hardwood armrests

#### B. Andante No. 37.12.17.4

No. 37 Andante back, No. 12 seat with ergo cushion assembly, No. 17 aisle panel, laminate surfaced armrests, writing tablets

#### C. Andante No. 37.21.14.4

No. 37 Andante back, No. 21 fully upholstered seat, No. 14 aisle panel with block front, comfort-curved solid hardwood armrests

#### D. Turner Auditorium

Johns Hopkins University Baltimore, Maryland Allegro No. 27.17.17.4

#### E. Beachwood High School

Beachwood, Ohio Allegro No. 27.12.74.4

#### F. Louise E. Addicott & Yatish J. Joshi Performance Hall

Indiana University South Bend South Bend, Indiana Andante No. 37.12.17.4









## Saturn & Meteor

Depending on how you choose to accessorize your seating, Saturn and Meteor chairs are great choices for lecture halls, a recital space or a performing arts theatre. Both models are available in laminate or veneer back panel surfaces and are assembled with tamper resistant fasteners.





#### A. Saturn No. 22.12.00.4

Laminate surfaced No. 22 Saturn back, No. 12 ergonomic seat, No. 00 open aisle standards, comfort curved, polymer armrests, foot shrouds

#### B. **Meteor** *No.* 8.20.14.4

Veneer surfaced No. 8 Meteor back, No. 20 wood bottom seat, No. 14 inclined aisle panels, comfort-curved solid hardwood armrests, 151 square inch writing tablets

#### C. Meteor No. 8.12.56.4

Veneer surfaced No. 8 Meteor back, No. 12 seat with serpentine spring substrate, No. 56 veneer surfaced aisle panels, flat solid hardwood armrests

#### D. Greece Central PAC

Greece, New York Meteor No. 8.12.86.4

#### E. **Goucher College, Merrick Hall** Baltimore, Maryland

Baltimore, Maryland Meteor No. 8.15.60.4





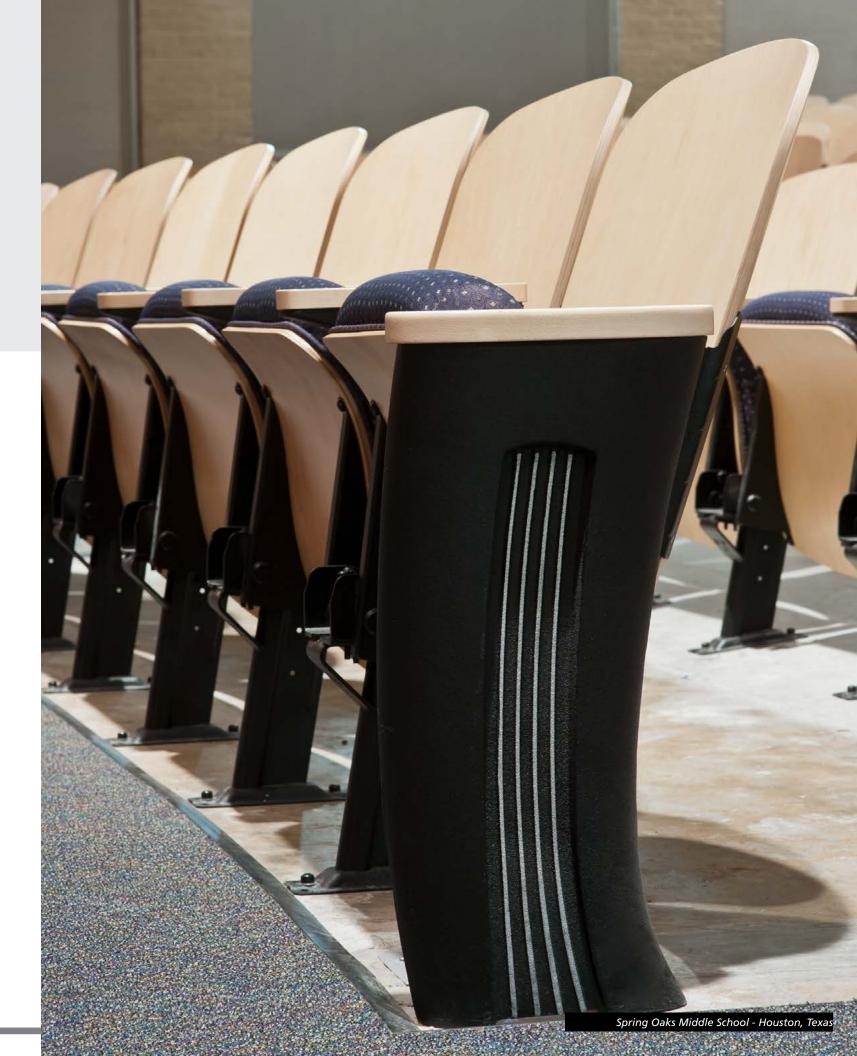
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## **Crusader**

The Crusader is a classic design manufactured with modern technology to ensure durability. Backs and seats are formed from seven, cross banded hardwood plies and surfaced with grade A face veneer. Crusader backs can be paired with most seat components, writing tablets and aisle end panels.

*Pictured above* **Crusader** *No. 1.14.86.4* is pictured with the No. 14 formed plywood, self-rising seat, No. 60 keystone aisle panel and flat solid hardwood armrests



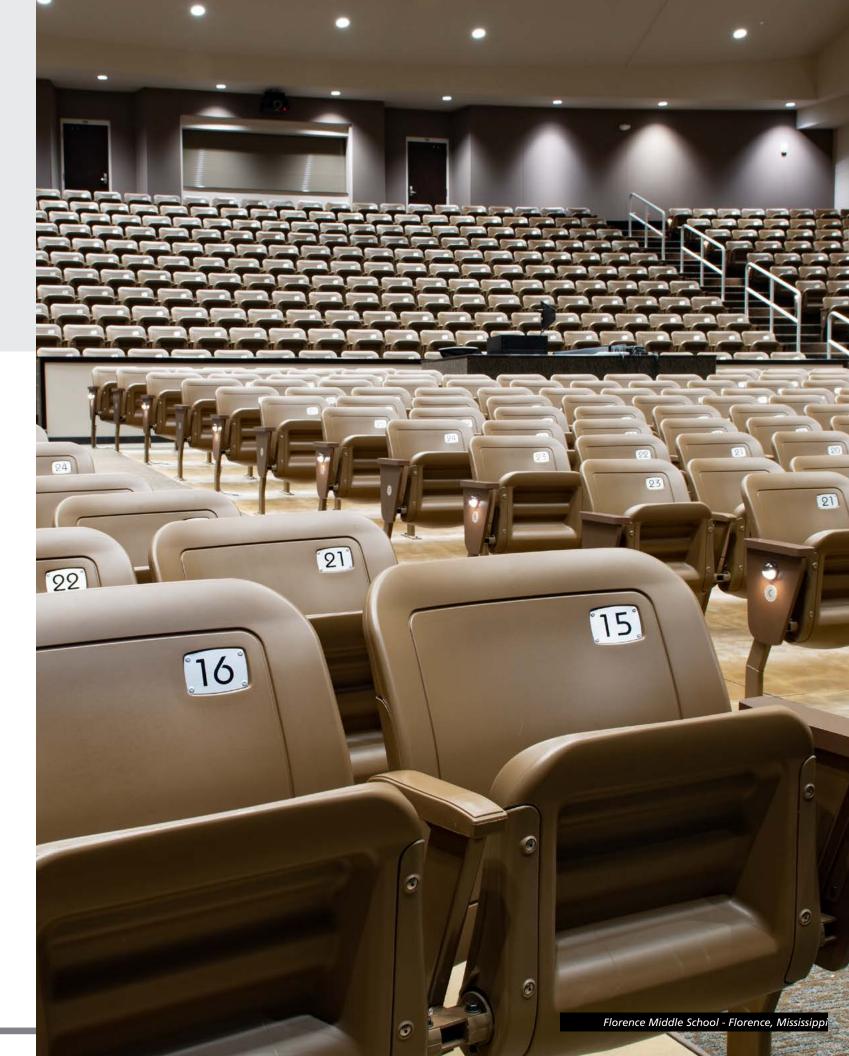


### **Patriot**

Patriot chairs feature ergonomically designed, molded polymer backs and seats for exceptional comfort and outstanding durability. Patriot seats are provided with a cam seat-lift mechanism that has surpassed 1 million cycles in independent testing.

**A. Patriot** *No. 30.52.36.30* is shown with laminate surfaced aisle panels and armrests, row letter and seat number plates and Tru-Fold writing tablets

**B. Patriot** *No. 31.53.36.30* is shown with padded and upholstered backs and seats, laminate surfaced aisle panels and armrests, polymer center armrest

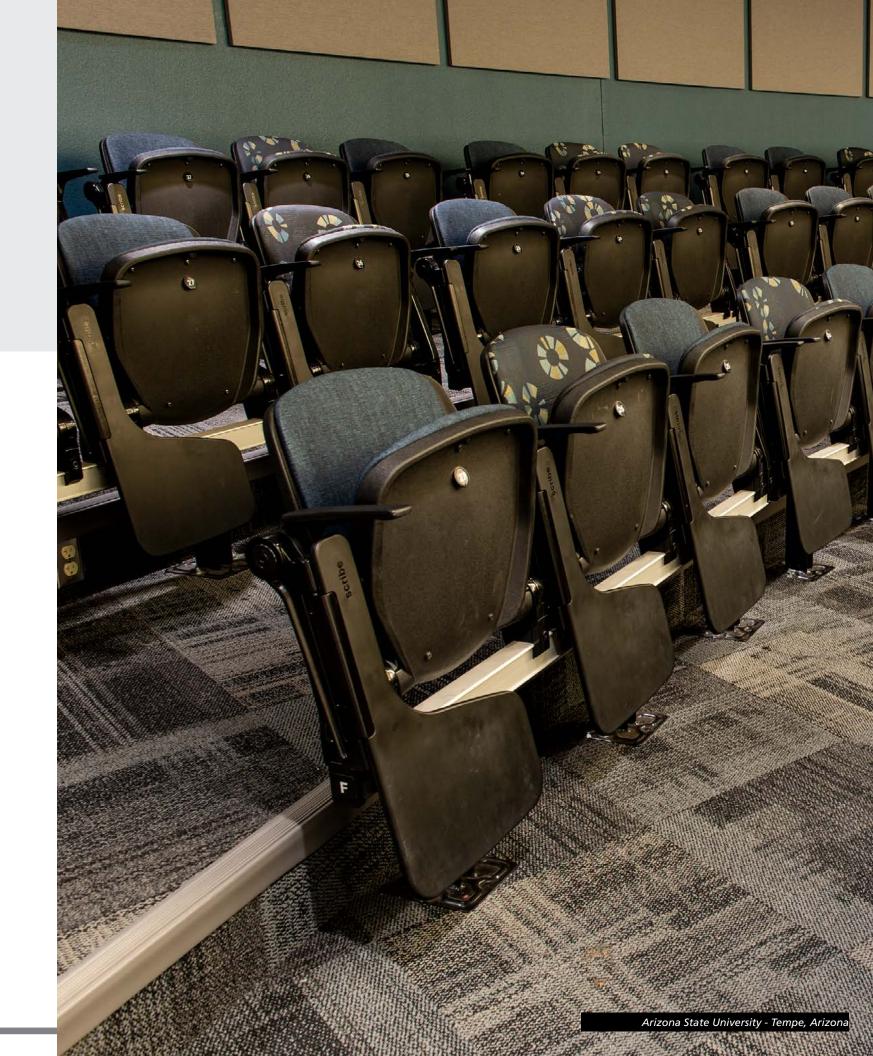




## Integra

The beam mount Integra is available with Scribe writing tablets, making it one of the few lecture hall seating products available for both fixed and telescopic applications. The generous writing tablet is molded from a durable phenolic plastic in one piece.

*Pictured above* Integra No. 215.215.13.13 non-upholstered backs and seats with floor mount stanchions and Scribe writing tablets



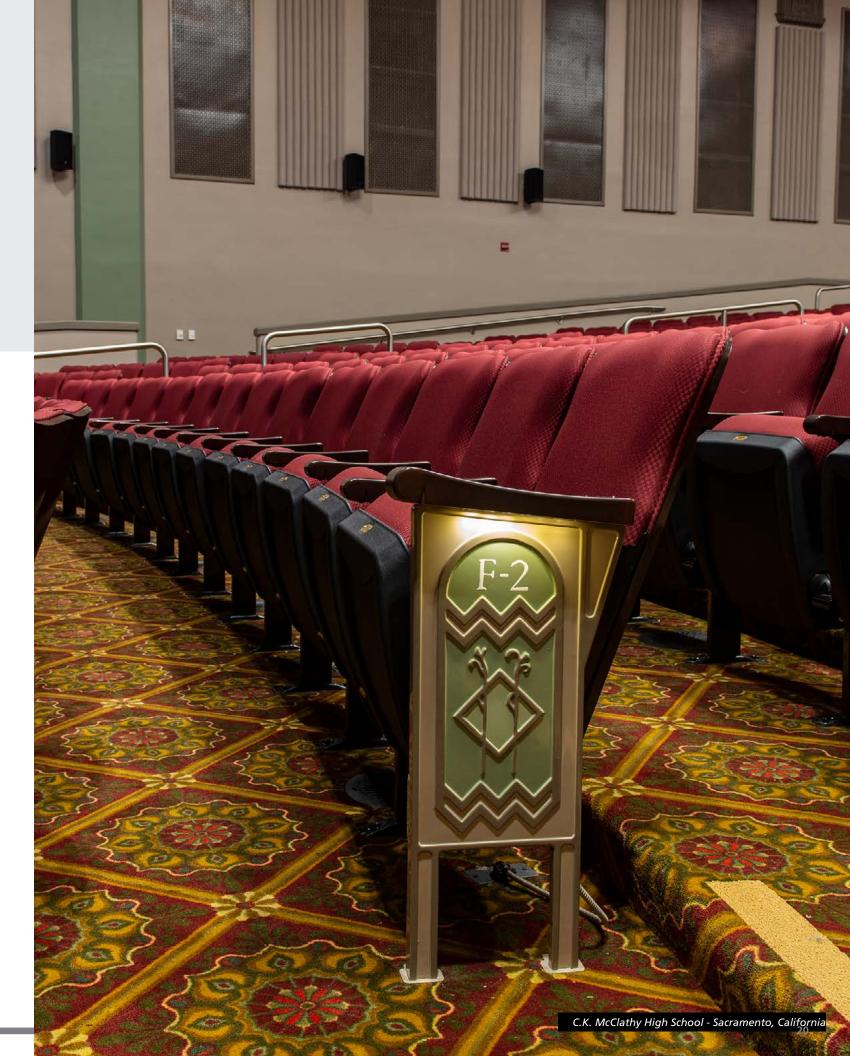


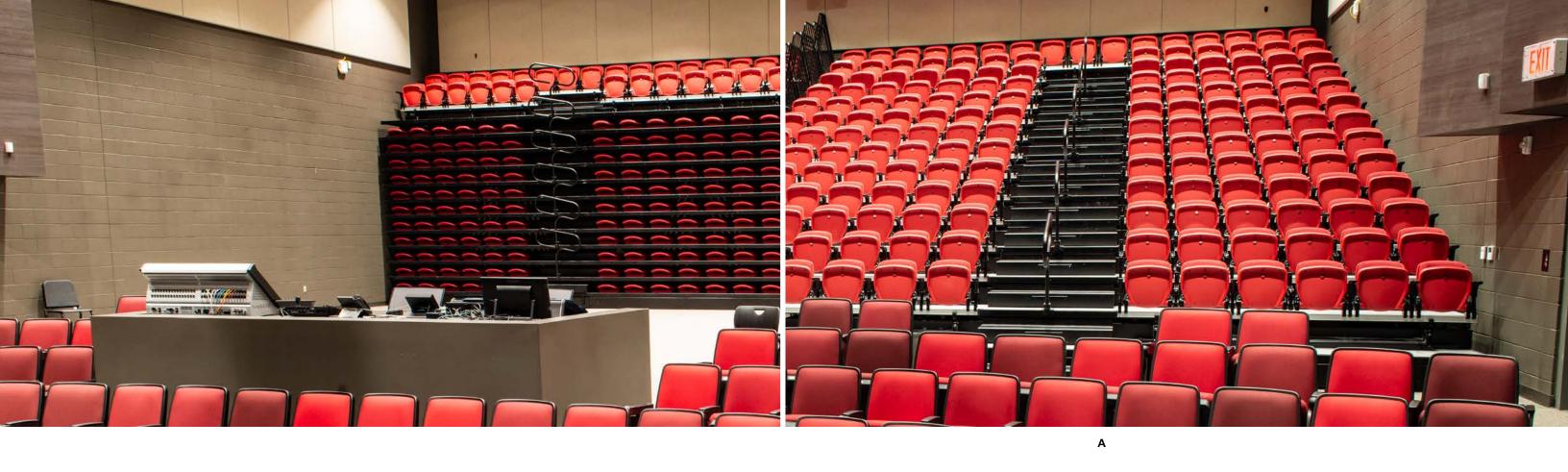
# **Restoration Services**

Restoration is an excellent way to maintain the original design intent of an auditorium or theatre while practicing environmental stewardship. Often, the best solution is a mix of new and original components. With 115 years of experience, the Irwin Seating team can help you honor the past while providing comfort and security for the future.

Pictured above American Seating 16M before and after restoration of all chair components

*Pictured opposite* new backs, seats and center standards with restored armrests and cast aisle end standards





# **Telescopic Seating**

As our customers find more uses for their spaces, the use of retractable systems continues to grow in popularity. The innovative VersaTract telescopic seating supports this trend with understructure components that scale effortlessly.

With Irwin, you can choose the type of seating that suits your facility, whether it's beam-mount Integra chairs, Prestige Seating or any option in between. Our telescopic seating sets the standard by providing a stable walking surface and consistent, reliable operation.



Houston, Texas Integra Chairs on VersaTract Bleachers

#### B. Spring Hill High School

Chapin, South Carolina Integra Chairs on VersaTract Bleachers

#### C. Denver Leadership Academy

Denver, Colorado Integra Chairs on VersaTract Bleachers

#### D. Hacienda Heights Community Ctr.

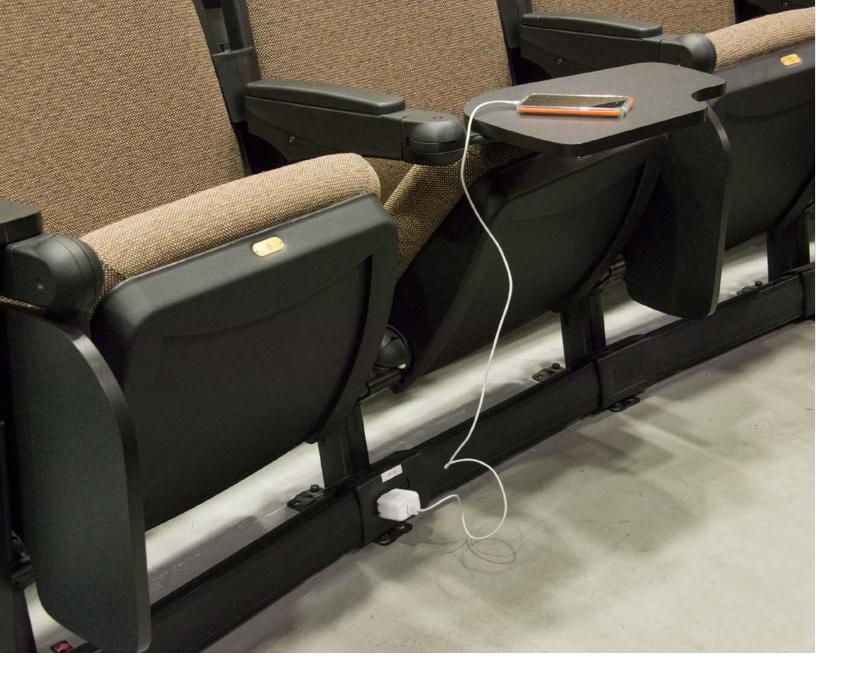
Hacienda Heights, California Prestige Nose-Mount Citation







21 22



# **Options & Accessories**

When it comes to setting the right tone, seating can make a dramatic impression. This is why we provide a broad selection of options and accessories. Meet with our team to discover all of the ways you can create a custom seating experience.



Flat solid hardwood armrest



Laminate surfaced solid hardwood armrest



Comfort-Curved solid hardwood armrest



Comfort-Curved polymer armrest (No. 4 platform only)



Scrolled solid hardwood armrest (Nos. 8, 12 & 17 platforms only)



Marquee style solid hardwood armrest (Nos. 8, 12 & 17 platforms only)



Concealed LED aisle light



Row letter plate (2" shown with bronze finish)



Beacon LED aisle light



Seat number plate (shown with clear aluminum finish)



Focal LED aisle light



Donor plate (shown with clear aluminum finish)



Movable Base



ADA Flip-Up Aisle End



ADA Swing-Away Aisle End



Rear Mount Cupholder



Cupholder Armrest (varies by chair platform)



Foot Shrouds (No. 4 chair platform only)

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Upholstered Seat Insert Panel for No. 12 seat



Cantilevered Aisle Standards



Veneer surfaced Seat Insert Panel for No. 12 seat

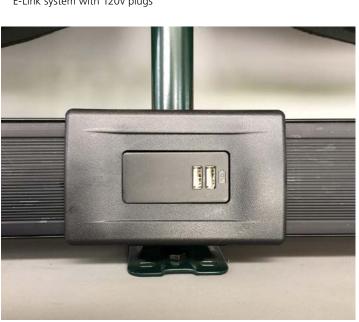
Custom Embroidery



E-Link system with 120v plugs



E-Link system with USB-B charging ports





## **Writing Tablets**

The flexibility of the No. 4 chair platform extends to its accessories, and none illustrate this better than our self-storing tablet arm assembly. Available in four sizes, this tablet arm features a built-in, anti-panic mechanism for quick, easy storage under the armrest and a unique feature that allows the user to move the tablet in and out and place it into an optimal position for them. While these features are nice, they mean nothing if the assembly is not durable. Based on our testing (and thousands of installations), we know of no other self-storing writing tablet as strong as this one.



X-Large (151 sq. in.)



Large (120 sq. in.)



Regular (100 sq. in.)



Small (83 sq. In.)

Irwin.



## Let's **Collaborate**

From Carnegie Hall to your local high school auditorium, every project is significant to us. If you have a project in the works, we would love to discuss your design goals.

**Seating Division** 

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**Telescopic Division** 610 East Cumberland Road Altamont, IL 62411 Phone: 618-483-6157 Fax: 618-483-5539

Back heights & sizes shown are nominal and actual dimensions will vary based on back pitch and chair platform. Specifications, dimensions, chair models and color selections may change without notice, for the most up to date information contact your Irwin Seating Company sales manager or go to www.irwinseating.com. Color selections for many of the models shown in this catalog can be found at www.irwinseating.com.

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