

Auditorium Seating



IRWIN SEATING COMPANY

The Irwin Difference

People, Products & Services

For over 100 years, Irwin Seating Company's sole focus has been on meeting our customers' needs for public seating solutions. We achieve this through innovative design, by manufacturing the industry's most durable products and by providing unmatched service before, during, and after the installation of a project. Everyone at Irwin Seating Company is focused on quality, continuous improvement and customer satisfaction. This commitment is what the Irwin Difference is all about and why we are the world's leading supplier of fixed audience seating.



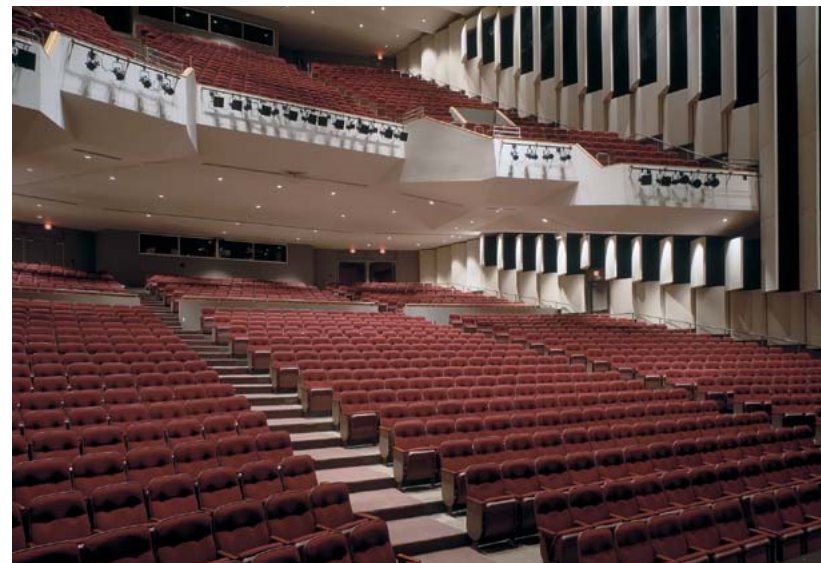
Yale University, Rudolph Building - New Haven, Connecticut

We start by asking the right questions and listening to our customers' needs to understand their requirements for a successful project. We provide design consultation for seating layout, chair customization and offer sight line studies and ADA recommendations to ensure an unencumbered experience by all.



Canyon Springs Middle School - Las Vegas, Nevada

We recognize the importance of stewardship and understand seating must be reliable, easy to maintain, stylish, and comfortable for years to come. This is accomplished through the use of superior materials, including impact resistant plastics, seat lift mechanisms that are virtually maintenance free and fabrics that pass the industry's most strenuous tests.



Fine Arts Center, SUNY Buffalo - Buffalo, New York

Our expertise will help to take care of the physical environment so the audience can focus on presentation of performance. We coordinate installation with the construction contractor using factory certified installers and offer full chair restoration services to return old, worn chairs to their original beauty. Talk with your Irwin Seating Company representative today and experience the Irwin Difference.

Right: John Wallace Middle School - Newington, Connecticut



Designed Versatility

Every facility is unique in design and appearance, so we design our products in a modular fashion to put choice into your hands. We manufacture over 40 different backs, eight different seats and dozens of aisle panels and accessories. We've included our most popular components here, but others can be found at www.irwinseating.com.



CHAIR BACKS [No. 51 MARQUEE]



- No. 4 Citation**
- plastic rear panel
 - 2" poly foam
 - 1-piece cover
 - available with 3" foam, decorative tufting, 35" high back



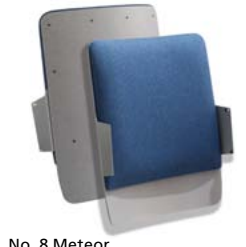
- No. 47 Millennium**
- plastic rear panel
 - 2" poly foam
 - 1-piece cover
 - available with 3" foam, decorative tufting, 35" high back



- No. 51 Marquee**
- plastic rear panel
 - 2" poly foam
 - tufted cover
 - ergonomic design
 - available with 38" high back



- No. 52 Wood Marquee**
- veneer rear panel with concealed fasteners
 - 2" poly foam
 - tufted cover
 - ergonomic design



- No. 8 Meteor**
- laminate rear panel with exposed fasteners
 - 2" poly foam
 - 1-piece cover
 - available with 3" foam, veneer rear panel



- No. 22 Saturn**
- veneer rear panel with concealed fasteners
 - 2" poly foam
 - 1-piece cover
 - available with 3" foam, veneer rear panel



- No. 6 Century PAC**
- veneer rear panel with concealed fasteners
 - 2" poly foam
 - 1-piece cover (2-pc optional)
 - available with 3" foam, laminated and upholstered rear panels



- No. 1 Crusader**
- 7-ply hardwood veneer back
 - available with extended kick plate
 - available with 11-ply hardwood veneer

SEATS [No. 12]



- No. 12 Universal Seat**
- seat foundation is engineered polymer
 - 3" poly foam (4" available)
 - available with serpentine spring or ergonomic substrate construction



- No. 6 Steel Seat**
- steel seat pan
 - serpentine springs
 - 3" poly foam (4" available)
 - available with acoustical perforations and sound absorption pad



- No. 22 Fully Upholstered Seat**
- engineered polymer seat foundation
 - 3" poly foam
 - serpentine spring substrate construction



- No. 14 Crusader Seat**
- self-rising, 7-ply hardwood plywood seat
 - surfaced with wood veneer
 - available with upholstered pad
 - available with 11-ply hardwood veneer

AISLE END PANEL [No. 10]



No. 17 Radiused



No. 56 Rounded Corner



No. 60 Rectangular



No. 66 Rounded



No. 86 Keystone

- traditional aisle end panels available on the 4C, 8C, 12C and 17C platforms
- panels are constructed from 3/4", 45 lb medium density fiberboard
- can be surfaced with plastic laminate or wood veneer
- all five panels are available with a 1-3/4" block front (veneer only)
- actual dimensions may differ slightly between platforms



- No. 00 Open**
- for use on the no. 4 platform only
 - engineered polymer armrest support



- No. 10 Enclosed**
- plastic aisle panel with veneer, laminate or upholstered insert panel
 - for use on the no. 4 platform only



- No. 73 Aisle End**
- steel panel available with veneer, laminate and upholstered insert
 - available with the 4C and 8C platforms only



- No. 12 Aisle End**
- cast iron column with cast iron panel
 - available with the 12C platform only

CHAIR PLATFORM [No. 4]

(based on center standard)



- No. 4 Steel Platform**
- steel column with formed foot
 - engineered polymer armrest support
 - floor or riser mounting



- No. 12 Cast Iron Platform**
- cast iron standards
 - floor or riser mounting



- No. 17 Allegro Platform**
- steel standards
 - floor or riser mounting
 - available with the no. 17 Wood Bottom Seat only



- No. 150 E-Link Platform**
- steel standards
 - provides 120v electrical service to chairs
 - floor mounting only
 - available with the No. 80 aisle panel only
 - large tablet arm

Model: 51.12.10.4 Marquee

Marquee

51.12.10.4 Marquee

shown with:

- 36" back height with impact resistant plastic rear panel
- upholstered self-rising seat with plastic seat foundation
- 4C tablet arm assembly
- steel standards, plastic end panel with upholstered insert and plastic armrests



52.12.66.4 Wood Marquee

shown with:

- 36" back height with wood veneer rear panel
- upholstered self-rising seat
- curved wood armrests
- veneer surfaced, block front aisle end panel with row letter plate routed in the armrest



51.12.80.150 Marquee E-Link

shown with:

- 36" back height with impact resistant plastic rear panel
- upholstered self-rising seat with plastic seat foundation
- E-Link power & data system
- laminate surfaced aisle panel and armrests
- number and letter plates



Richardson Performance Hall
Del Mar College
Corpus Christi, Texas



Hojel Hall
University of San Diego
San Diego, California



Westmont Hilltop High School
Johnstown, Pennsylvania



Fowler Center
Arkansas State University Jonesboro
Arkansas



Alys Robinson Stephens Center
University of Alabama
Birmingham, Alabama



Adlai Stevens High School
Lincolnshire, Illinois

Citation

4.12.00.4 Citation

shown with:

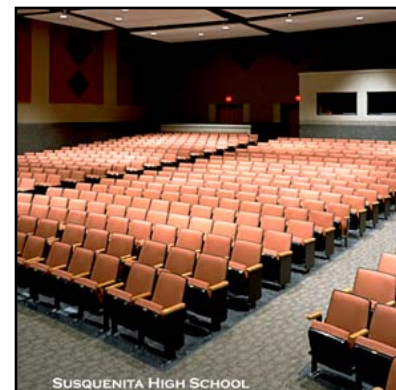
- 33" back height with impact resistant plastic rear panel
- upholstered self-rising seat with plastic seat foundation
- open aisle end standard with round row letter plate and plastic armrests



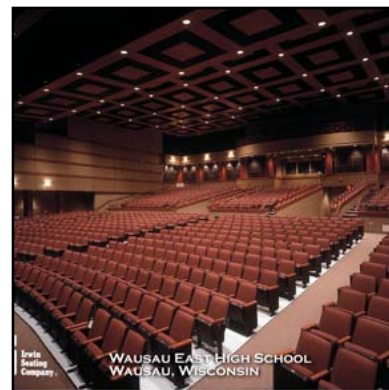
4.12.86.4 Citation

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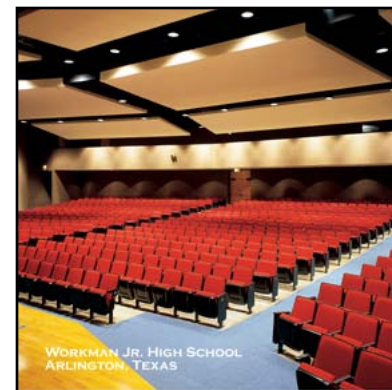
- 33" back height with impact resistant plastic rear panel
- upholstered self-rising seat with plastic seat foundation and ergonomic substrate
- riser mounted with keystone shaped, laminate surfaced aisle panel and solid maple armrests
- 4C tablet arm assembly
- row letter and seat number plates



Susquenita High School
Duncannon, Pennsylvania



Wausau East High School
Wausau, Wisconsin



Workman Jr. High School
Arlington, Texas



4.12.10.4 Citation

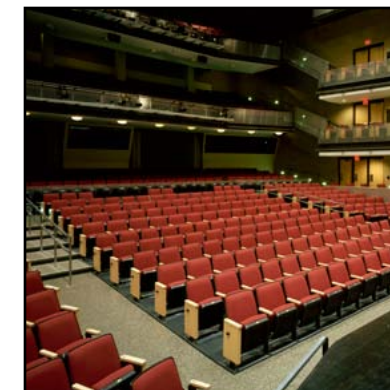
shown with:

- 33" back height with impact resistant plastic rear panel
- upholstered self-rising seat with plastic seat foundation
- steel standards, plastic end panel with laminate surfaced insert and armrests
- row letter and seat number plates
- low voltage LED aisle light

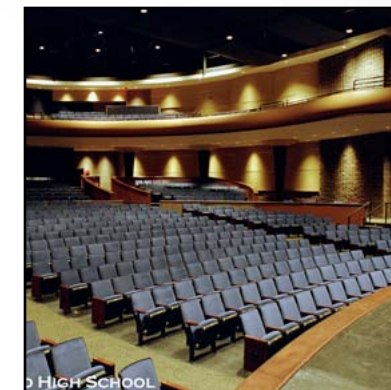
4.12.86.12 Citation

shown with:

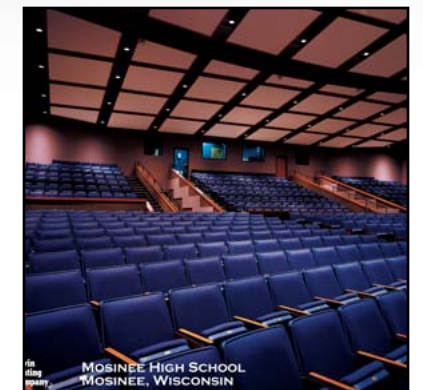
- 33" back height with impact resistant plastic rear panel
- upholstered self-rising seat with plastic seat foundation
- cast iron standards with laminate surfaced aisle panels and wood armrests



Detroit High School for the Arts
Detroit, Michigan



Oxford High School
Oxford, Michigan



Mosinee High School
Mosinee, Wisconsin

Millennium

47.12.56.4 Millennium

shown with:

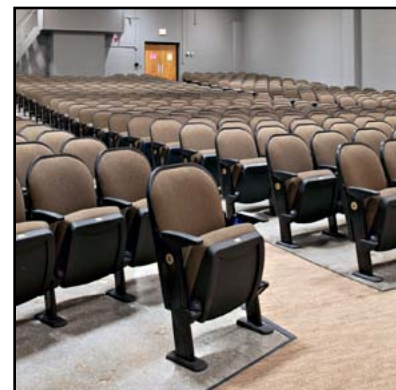
- 32" back height with impact resistant plastic rear panel
- upholstered self-rising seat with plastic seat foundation
- cantilvered steel standards with veneer surfaced aisle panels and wood armrests
- row letter plate routed into armrest



47.12.80.150 Millennium E-Link

shown with:

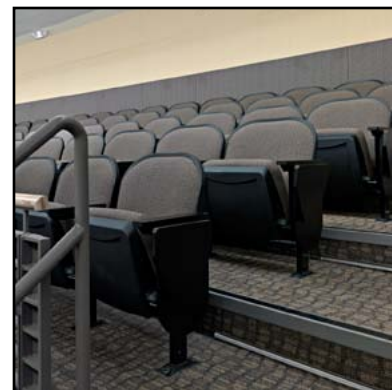
- 32" back height with impact resistant plastic rear panel
- upholstered self-rising seat with plastic seat foundation
- E-Link power & data system



Spring Valley Community Schools
French Lick, Indiana



McLeod Hall
University of Virginia
Charlottesville, Virginia



Rocky Vista University
Parker, Colorado



47.12.00.4 Millennium

shown with:

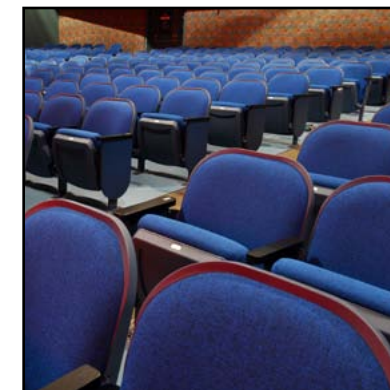
- 32" back height with impact resistant plastic rear panel
- upholstered self-rising seat with plastic seat foundation
- riser mounted, steel standards with plastic armrests and 4C tablet arm assembly



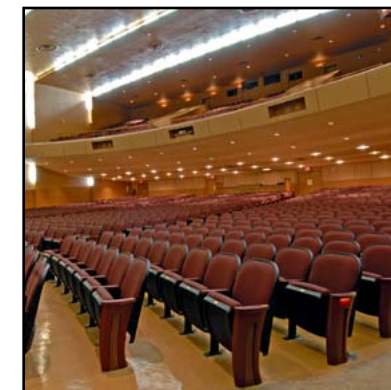
47.12.119.12 Millennium

shown with:

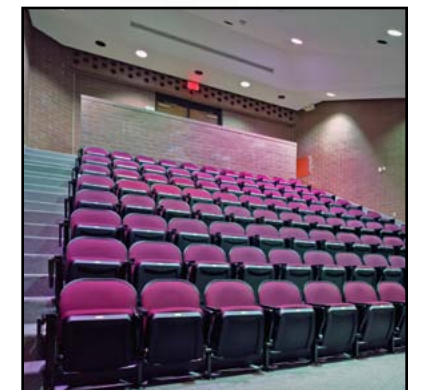
- 32" back height with impact resistant plastic rear panel
- upholstered self-rising seat with plastic seat foundation
- cast iron standards with wood armrests



California State Univ. Northridge
Northridge, California



Culver Academy
Culver, Indiana



Range View High School
Aurora, Colorado

Century PAC & Davies

17.12.17.4 Davies

shown with:

- 31" back height surfaced with maple veneer and attached with concealed fasteners
- upholstered self-rising seat with plastic seat foundation
- steel standards with maple veneer aisle panels which feature a block front and curved solid maple armrests
- row letter & seat number plates



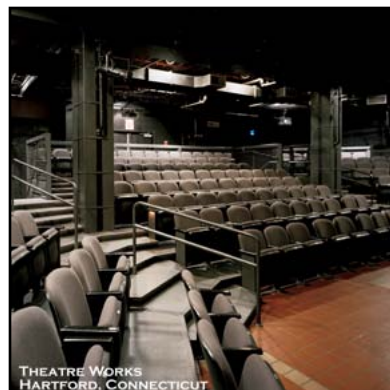
6.12.60.4 Century P.A.C.

shown with:

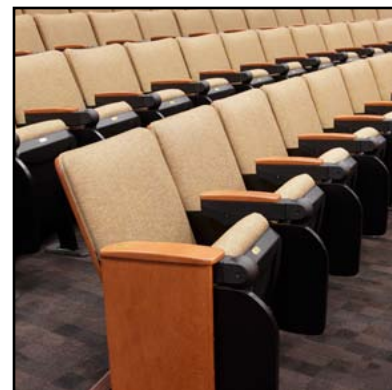
- 31" back height surfaced with maple veneer back panel attached with concealed fasteners and optional two-piece fabric cover
- upholstered self-rising seat with plastic seat foundation
- steel standards with veneer surfaced, block front aisle panels and solid maple armrests
- concealed low voltage aisle light
- row letter & seat number plates



Lacawana Junior College
Philadelphia, Pennsylvania



Theatre Works
Hartford, Connecticut



Sneden Center - Davenport University
Grand Rapids, Michigan

Meteor & Saturn

22.12.00.4 Saturn

shown with:

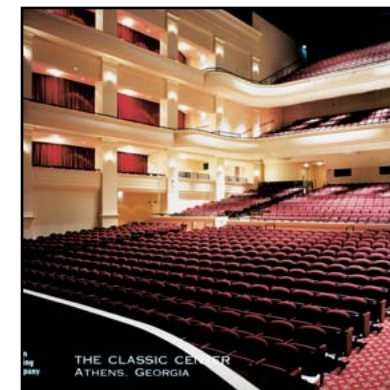
- 31" back height surfaced with plastic laminate and attached with exposed fasteners
- upholstered self-rising seat with plastic seat foundation
- open aisle end standard with round row letter plate and plastic armrests
- low voltage LED aisle light



8.12.10.4 Meteor

shown with:

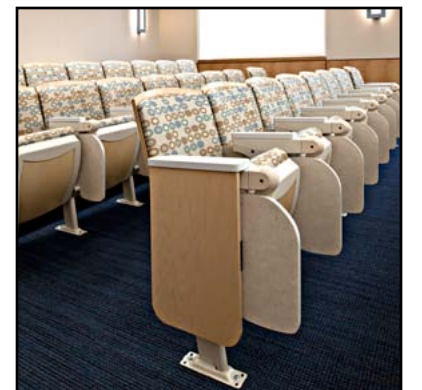
- 31" back height surfaced with plastic laminate and attached with exposed fasteners
- upholstered self-rising seat with plastic seat foundation
- steel standards, plastic end panel with laminate surfaced insert and armrests
- 4C tablet arm assembly



The Classic Center
Athens, Georgia



Hugely Hospital
Fort Worth, Texas



Harvard University
Boston, Massachusetts

Crusader



1.12.60.4 Crusader

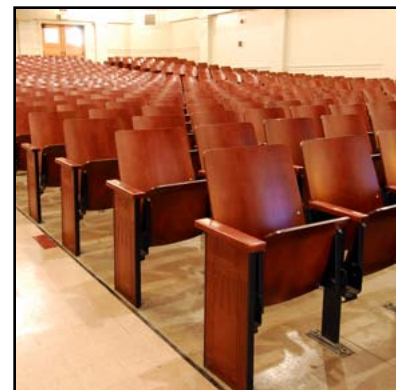
shown with:

- 32" back height surfaced with maple veneer and attached with exposed fasteners
- upholstered self-rising seat with plastic seat foundation
- steel standards with veneer surfaced aisle panels and laminate surfaced armrests
- 4C tablet arm assembly

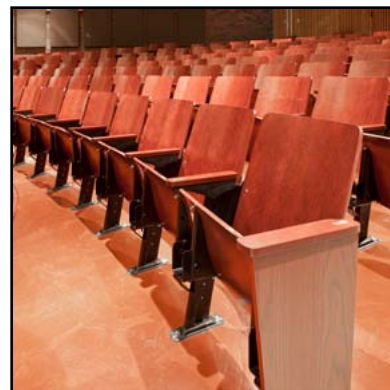
1.14.86.4 Crusader

shown with:

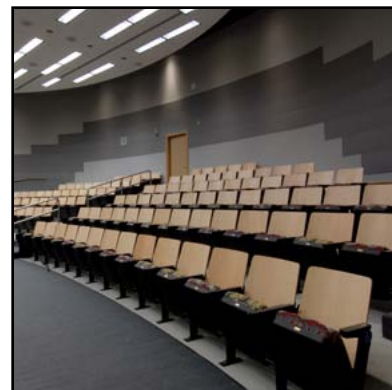
- 32" back height surfaced with maple veneer and attached with exposed fasteners
- plywood self-rising seat surfaced with wood veneer
- steel standards with veneer surfaced aisle panels and solid maple armrests



San Fernando Middle School
Los Angeles, California



Trotter Middle School
Dorchester, Massachusetts



Engineering Building
University of Michigan
Dearborn, Michigan

Patriot



31.53.30.30 Patriot

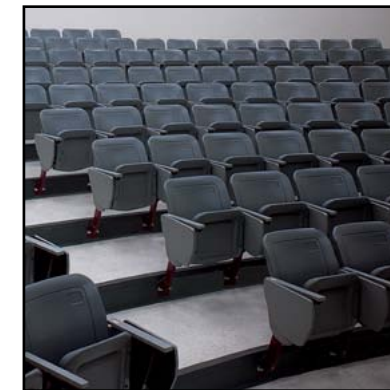
shown with:

- 32" high semi-upholstered blow mold plastic back
- semi-upholstered self-rising blow mold plastic seat
- steel standards with blow mold plastic armrests

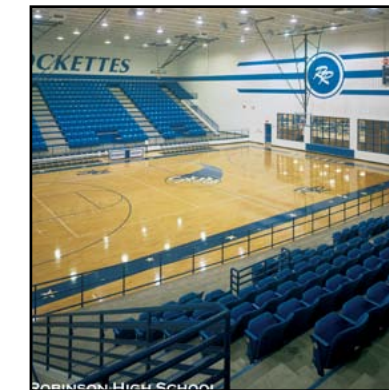
30.52.36.30 Patriot

shown with:

- 32" high blow mold plastic back
- blow mold plastic self-rising seat
- steel standards with laminate surfaced aisle panels and armrests
- tru-fold tablet arm
- row letter & seat number plates



Southwest Missouri State University
Hill Hall
Springfield, Missouri



Robinson High School
Robinson, Texas



Huston Middle School
Lower Burrell, Pennsylvania

Specialized Seating

Do the math on our component based system, and you will find over 15,000 possible chair combinations, and that doesn't include accessories! But we know even with that kind of selection to choose from there are times when a custom solution is needed; whether it's a period-style end or a custom shaped back, the Irwin Difference will ensure the seating meets all your expectations. For more information see our Theatre Seating Brochure or go to www.irwinseating.com.



27.17.17.17 Allegro



72.12.80.spr Film Room Signature



71.12.10.4 Planetarium Signature



81.6.164.8 Oriental



10.6.60.8 Grand Rapids



11.6.155.8 Springfield



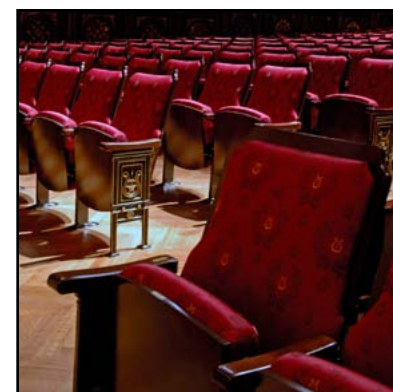
29.6.166.8 Rialto



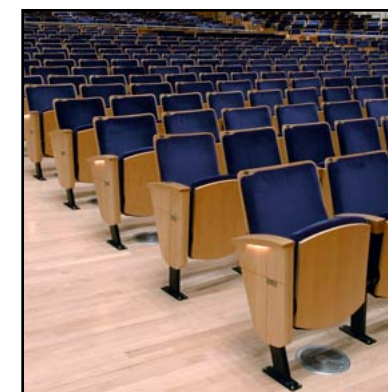
82.22.156.8 Empire



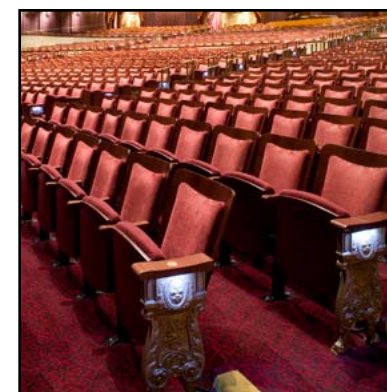
69.15.137.8 Emerson



Festival Hill
Roundtop, Texas



Omaha Performing Arts Center
Omaha, Nebraska



The Venitian Resort, Hotel & Casino
Las Vegas, Nevada

Accessories & Options

It's often said details are what distinguish one project from another, so we offer a wide array of accessories designed specifically to help add those final touches of function, comfort and beauty.



No. 92.4 ADA Aisle Standard



No. 92.12 ADA Aisle Standard



Movable Base



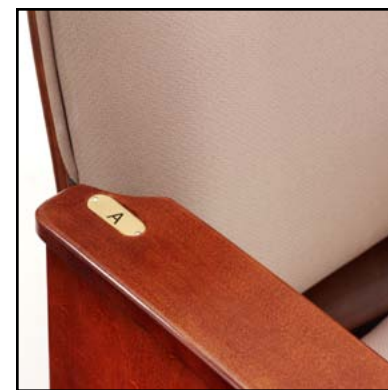
Cantilever Steel Standards



Riser Mount Steel Standards



Riser Mount Cast Iron Standards



Row Letter Plate



Row Letter Plate



Seat Number Plate



Low Voltage L.E.D. Aisle Light



Concealed Low Voltage L.E.D. Aisle Light



Upholstered Seat Insert



Period Style Cast Aisle Standards



150C E-Link System



Donor Plate



Veneer Seat Insert

4C Armrests:



Flat Wood Armrest
(stained or surfaced
with plastic laminate)



Curved Wood Armrest



Polymer Armrest
(available in eight colors)

12C, 17C, 8C Armrests:



Standard Wood Armrest
(stained or surfaced
with plastic laminate)



Rounded Wood Armrest



Blow-Mold Plastic Armrest
(black only)



Scrolled Wood Armrest



Plastic Cupholder Armrest
(additional styles available)



4C Cupholder

4C Tablet Arm Assembly



X-Large (151 sq. in.)



Large (120 sq. in.)



Regular (100 sq. in.)



Small (83 sq. in.)

room to grow

The flexibility of the 4C chair platform extends to its accessories and none illustrate this better than our new 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 the tablet in a position that is comfortable for them. While these features are nice, they mean nothing if the assembly is not durable. Based on our testing, we know of no other self-storing tablet arm as strong as this one.

Chair Restoration

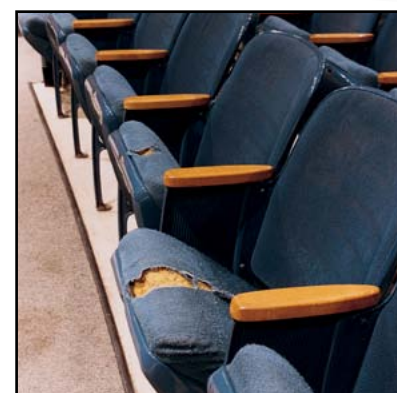
Restoration is an excellent way to maintain the original design of an auditorium or theatre and is often the best solution when compliance with modern building codes is a concern. Chair restoration is also an outstanding way to practice environmental stewardship. Often, the best solution is a mix of new and original components. With over 100 years of experience, the Irwin Difference can help to bridge the gap between new and old.



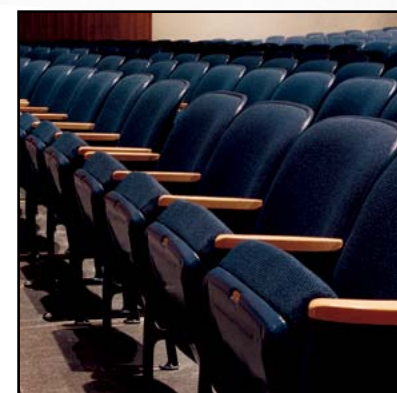
AMSECO 16M

Restoration Details:

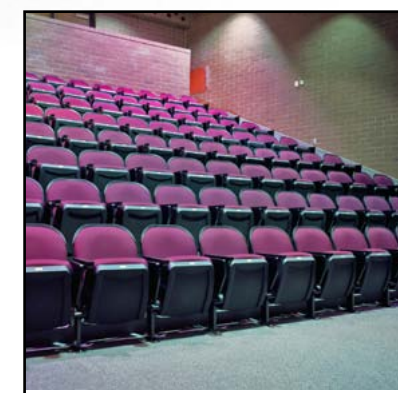
- all components not suitable for restoration were replaced from stock
- all steel / cast iron components were stripped, pre-finished and powder coated
- seat-lift mechanisms were restored to proper working condition
- fabric covers and foam were replaced to meet current safety codes
- wood armrests were stripped, sanded and stained
- number and letter tags were replaced



Candor High School (before)
Candor, New York



Candor High School (after)
Candor, New York



Lincoln Theatre
Yountville, California



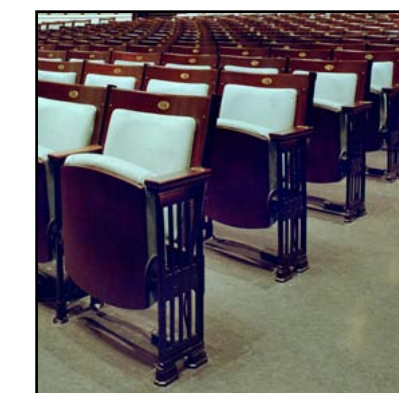
Period Chair

Restoration Details:

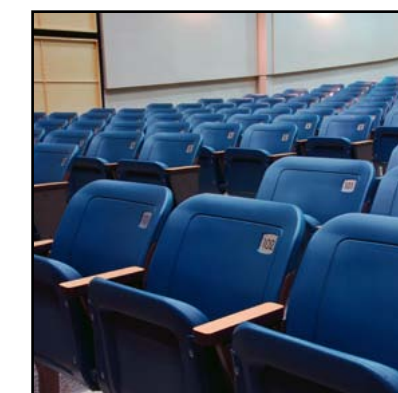
- all components not suitable for restoration were replaced from stock
- all steel / cast iron components were stripped, pre-finished and powder coated
- standards were modified to accept new self rising seats
- upholstered pads were added to the backs
- wood armrests were stripped, sanded and stained
- aisle light assemblies were replaced
- custom number and letter plates were produced



Bailey Hall (before)
Cornell University
Ithaca, New York



Bailey Hall (after)
Cornell University
Ithaca, New York



Warner Theatre
San Pedro, California



**Irwin
Seating
Company**®

Dedicating ourselves to customer satisfaction, employee well-being, and profitable growth.

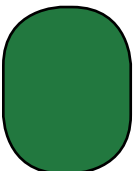
Irwin Seating Company

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Grand Rapids, MI 49544
Phone: 866-464-7946
Fax: 616-574-7411
E-mail: sales@irwinseating.com
www.irwinseating.com

Irwin Telescopic Seating Company

P.O. Box 320
Altamont, IL 62411
Phone: 618-483-6157
Fax: 618-483-5539
E-mail: itsc-sales@irwinseating.com

Note: specifications, 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.



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