AUDITORIUM SEATING Irwin Seating Company 5j UjaVYI bXYf BYk '>YfgYmDi fVKUg]b['7cbHfUVM



The Irwin Difference

For over 100 years, Irwin Seating Company's focus has been on meeting our customers' need for comfortable, stylish and reliable auditorium / theater seating. We are proud of our heritage as an innovative, family-owned company who still manufactures products in the United States.

We understand that the unique design of each space means what worked well on one project may not work for another. So we start by asking questions, listening closely to the answers and then tailoring a solution for your specific needs. Our experience and expertise will assist you in every phase of your project; from initial chair selection and budget evaluation to layout / design through chair installation and beyond.

We recognize the importance of stewardship and understand seating must be reliable, easy to maintain and comfortable for years to come. Our chairs embody this understanding with quiet, comfortable components that are virtually maintenancefree, the use of engineered, impact resistant polymers, heavy gauge steel, and fabrics that pass the industry's most stringent tests.

Our service is as strong and reliable as our seating. Every person at Irwin Seating Company is focused on meeting customer needs at every stage of the project. Finally, with our Midwest manufacturing plants, we can easily provide parts and restoration services to make sure everything stays functional for as long as your chairs are in use.

Talk with your Irwin Seating representative today and experience the Irwin Difference.



Bentley University - Boston, Massachusetts



Woodbridge High School - Bridgeville, Delaware



Grand Center Arts Academy - St. Louis, Missouri



The Irwin Difference

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 many popular components here, but others can be found at www.irwinseating.com.











 Non-upholstered back Formed from 7-ply hardwood





 Veneer, laminate or upholstered • 2" poly foam, 3" available 1-piece cover (2-pc available) Concealed fasteners



- No. 53 Marquee Upholstered rear panel
 Tufted cover
- 2" poly foam





• Self-rising, 7-ply hardwood seat • Surfaced with wood veneer



 Veneer or laminate rear panel • 2" poly foam 1-piece cover Exposed fasteners



No. 69 Emerson Veneer rear panel with matching face reveal



No. 10 Grand Rapids Veneer rear panel with match ing face reveal 2" poly foam 1-piece cover







No. 11 Springfield

Veneer rear panel with matching face reveal 2" poly foam 1-piece cover Concealed fasteners

No. 82 Orpheum

• 2" poly foam

1-piece cover

stered rear panel

Concealed fasteners

Veneer, laminate or uphol-



- Veneer, laminate or upholstered rear panel • 2" poly foam, 3" available
- 1-piece cover





- No. 83 New Amsterdam • Veneer rear panel with matching face reveal 2" poly foam • 1-piece cover
- "Tall" back with concealed fasteners



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





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

- Upholstered over 3" poly foam with decorative welt
- Available with upholstered bottom cover



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



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No. 80 Crescent

No. 86 Keystone



No. 14 Crusader Seat























Trim
Area
for
Gate
-
<u>old</u>

5

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. Availability varies by chair platform, please visit irwinseating.com or consult with your Irwin Seating Company representative for specifics.



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 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 (and hundreds of installations), we know of no other selfstoring writing tablet as strong as this one.



X-Large (151 sq. in.)



Large (120 sq. in.)



Regular (100 sq. in.)



Small (83 sq. in.)



No. 92 ADA Aisle Standard



E-Link System



Oval Row Letter Plate (bronze)















Swing Away Aisle Standard

Cantilever Steel Standards



Round Row Letter Plate (aluminum)







Riser Mount Standards



Oval Seat Number Plate (bronze)



Concealed LED Aisle Light

7



Rounded Wood Armrest ‡

Period Style Cast Aisle Standards (additional styles available)







Comfort-Curved Wood Armrest †

Scrolled Wood Armrest ‡

Winter Garden

No. 150 No. 151 Breton Roundabout

No. 146

No. 153 Pantages



Donor Plate



Veneer Seat Insert



Cupholder Attachment



Upholstered Seat Insert



Comfort-Curved Polymer Armrest † (available in all plastic colors)



Blow-Mold Plastic Armrest # (black only)







Lumbar Support Structure



Foot Shroud 8





Fulton







Marquee

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The 5-ply hardwood inner panels for Marquee backs are formed with integral lumbar support for exceptional comfort. The No. 51 back is provided with a polymer rear panel, the No. 52 Marquee back is surfaced with wood veneer and the No. 53 features an upholstered rear panel. Marquee backs are tufted for a refined, crisp appearance and have a nominal 36" height. Marquee is available on steel or cast iron standards and with a variety of aisle end panels and armrests.

51.12.00.4 Marquee

- No. 51 Marguee backs
- with integral formed lumbar support • No. 12 seat with serpentine spring substrate
- No. 00 open aisle end standards
- No. 4 chair platform with comfort-curved solid hardwood armrests



Pearl River Community College Poplarville, Mississippi

51.12.17.4 Marquee

- No. 51 Marquee back with integral formed lumbar support
- No. 12 seat with ergonomic substrate
- No. 17 veneer surfaced aisle panel with optional block front construction
- No. 4 chair platform with comfort-curved solid hardwood armrests, concealed LED aisle lights and row letter / seat number plates



- No. 51 Marquee back with integral formed lumbar support
- No. 12 seat with ergonomic substrate
- No. 10 aisle panel with upholstered insert panel
- No. 4 chair platform with comfort-curved solid hardwood armrests



Citation

Citation backs are designed with a traditional rectangular shape and nominal 34" back height. Backs are assembled with 5-ply hardwood inner panels, polymer rear panels available in 15 standard colors and concealed attachment wings. Citation backs are available with optional tufted covers and our innovative molded polymer lumbar support structure for added comfort. Citation is available on steel or cast iron standards and with a variety of aisle end panels and armrests.

90.12.10.4 Citation

- No. 90 Citation backs
- No. 12 seat with serpentine spring substrate
- No. 10 enclosed aisle end panel with veneer surfaced insert panel
- No. 4 chair platform with comfort-curved solid hardwood armrests

University of Utah, S.J. Quinney College of Law - Salt Lake City, Utah



90.12.86.4 Citation

- No. 90 Citation backs
- No. 12 seat with ergonomic substrate
- No. 86 aisle end panel surfaced with laminate
- No. 4 chair platform (riser mounted) with laminate surfaced armrests and 100 sq. inch writing tablets

Coosa High School - Rome, Georgia

90.12.00.4 Citation

- No. 90 Citation backs
- No. 12 seat with serpentine spring substrate
- No. 00 open aisle end standards
- No. 4 chair platform with comfort-curved polymer armrests



Millennium

Millennium backs feature an elegant rounded top with a nominal 34" back height. Backs are assembled with 5-ply hardwood inner panels, polymer rear panels available in 15 standard colors and concealed attachment wings. Millennium is available with optional tufted covers and an innovative molded polymer lumbar support structure for added comfort.

91.12.66.4 Millennium

- No. 91 Millennium backs
- No. 12 seat with ergonomic substrate
- No. 66 laminate surfaced aisle panel with cantilevered mounting foot
- No. 4 chair platform with laminate surfaced, solid hardwood armrests



University of Wisconsin – Madison, Wisconsin





- No. 91 Millennium backs with optional tufted covers
- No. 12 seat with serpentine spring substrate

Westside High School – Jonesboro, Arkansas

- No. 10 aisle end panel with veneer insert and Focal LED aisle light
- No. 4 chair platform with comfort-curved solid hardwood armrests

91.12.00.4 Millennium

- No. 91 Millennium backs
- No. 12 seat with formed ergonomic substrate
- No. 00 open aisle standard
- No. 4 chair platform with comfort-curved polymer armrests, 120 sq. inch writing tablets and E-link power / data system

Stellar

The No. 220 Stellar back is constructed with a steel inner panel formed with an ergonomic, compound curve for exceptional comfort and durability. The Stellar seat features serpentine springs and a variable thickness cushion for a superior ride. Stellar is available with its own components and accessories - to view all options for Stellar please visit irwinseating.com or talk with your authorized representative.

216.220.280.220 Stellar

- No. 216 Stellar backs with veneer surfaced rear panel attached with exposed tamper-resistant hardware
- No. 220 seat with steel foundation and cast iron seat pivots
- No. 280 solid hardwood aisle end panel
- No. 220 cast iron chair platform with solid hardwood armrests



Cornerstone University - Grand Rapids, Michigan



220.220.560.220 Stellar

• No. 220 Stellar backs with steel inner panel and polymer rear panel

Oregon State University - Corvallis, Oregon

- No. 220 seat with steel foundation and cast iron seat pivots
- No. 560 laminate surfaced aisle end panel
- No. 220 cast iron chair platform with polymer armrests and large self storing writing tablets

r panel an seat pivots dwood armrests

220.220.119.220 Stellar

- No. 220 Stellar backs with steel inner panel and polymer rear panel
- No. 220 seat with steel foundation and cast iron seat pivots
- No. 119 cast iron aisle end panel
- No. 220 cast iron chair platform with solid hardwood armrests



Rear panels for the Meteor backs are attached with exposed, tamper-resistant fasteners. Rear panels can be surfaced with wood veneer or laminate and are provided with a decorative welt around the perimeter of the back. Nominal back height for Meteor is 32" above a level floor. For back construction with concealed fasteners specify the No. 6 Century.



Bentley University - Boston, Massachusetts



8.12.10.4 Meteor

- No. 8 laminate surfaced Meteor backs
- No. 12 seat with ergonomic substrate
 - No. 10 enclosed aisle panel with laminate surfaced insert panel

Greece Central Performing Arts Center - Greece, New York

• No. 4 chair platform with laminate surfaced armrests and self-storing writing tablets

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8.12.56.4 Meteor

- No. 8 veneer surfaced Meteor backs
- No. 12 seat with ergonomic substrate
- No. 56 veneer surfaced aisle panel with concealed LED aisle lights and 2" round row letter plate
- No. 4 chair platform with solid maple armrests

Saturn

The No. 22 Saturn back is constructed like the Meteor but features a rounded top edge. Concealed fastener construction is available by specifying the No. 17 Davies. Meteor, Saturn, Century and Davies are available with most seats, aisle panels and accessories. Explore your options at irwinseating.com or talk to your authorized Irwin Seating Company representative.



River Bluff High School - Lexington, South Carolina



22.12.86.4 Saturn

• No. 22 veneer surfaced Saturn backs

American Canyon High School - American Canyon, California

- No. 12 seat with ergonomic substrate
- No. 86 Keystone veneer surfaced aisle end panel
- No. 4 chair platform with solid maple armrests, row letter and seat number plates

NUMBER OF STREET

22.12.00.4 Saturn

- No. 22 laminate surfaced Saturn backs
- No. 12 seat with ergonomic substrate
- No. 00 open aisle standard with LED aisle lights and 2" round row letter plate
- No. 4 chair platform with comfort-curved polymer armrests and foot shrouds

Grand Rapids

Central Arizona College, Pence Center - Coolidge, Arizona

The Grand Rapids back is versatile in its ability to work for a contemporary setting or a historic venue when paired with a cast end standard. The No. 10 Grand Rapids features an attractive wood reveal on the front of the back and is constructed with concealed fasteners for a clean rear panel.

Springfield



- No. 10 veneer surfaced Grand Rapids backs
- No. 12 seat with serpentine spring substrate and veneer surfaced insert panel
- No. 60 veneer surfaced aisle panel with block front and 2" round row letter plate
- No. 4 chair platform with solid red oak armrests and foot shrouds

Edison State College, Mann Performing Arts Center - Fort Myers, Florida

The No. 11 Springfield back has an elegant Victorian design that makes it ideal for historic settings – especially when paired with a cast end and scrolled armrests. Like the Grand Rapids back, Springfield is constructed with a 9-ply veneer surfaced panel attached with concealed fasteners.

11.6.155.8 Springfield

- No. 11 veneer surfaced Springfield backs
- No. 6 steel seat embossed for seat number plates
- No. 155 period style cast end with hand decorated highlights
- No. 8 chair platform with scrolled hardwood arms

Allegro

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The Allegro back is formed with a subtle radius top and a 1" reveal to accentuate that feature. The back is constructed with a 9-ply hardwood rear panel attached without any exposed fasteners for a smooth, clean appearance. Allegro has a nominal 30" standard back height or an optional 35" height.

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Andante



Indiana University South Bend Louise E. Addicott & Yatish J. Joshi Performance Hall South Bend, Indiana

The No. 37 Andante is constructed exactly like the Allegro but without the front facing reveal. Like Allegro, Andante can be configured with many different seats, aisle panels and options to create a personalized chair that works well in the space it's installed in.

37.12.17.4 Andante

- No. 27 veneer surfaced Andante backs
- No. 12 seat with serpentine spring substrate and upholstered insert panel
- No. 17 veneer surfaced aisle panel with block front and 2" round row letter plate
- No. 4 chair platform with comfort-curved solid hardwood armrests and foot shrouds



ET



Patriot chairs feature ergonomically designed molded polymer backs and seats for exceptional comfort and outstanding durability. Patriot is available with an open aisle end standard or with the No. 36 aisle panel. Patriot is available with a full line of accessories including writing tablets, padded backs and seats and four armrest options.



31.53.00.30 Patriot

- No. 31 padded Patriot backs
- No. 53 padded seat
- No. 00 open aisle standard
- No. 30 chair platform with molded polymer armrests

30.52.36.30 Patriot

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- No. 30 Patriot backs
- No. 52 Patriot seats
- No. 36 laminate surfaced aisle panel
- No. 30 chair platform with laminate surfaced armrests and Tru-Fold writing tablets

Crusader



Trotter Middle School - Dorchester, Massachusetts





- No. 1 Crusader back
- No. 14 self-rising seat
- No. 86 veneer surfaced aisle end panel
- No. 4 chair platform with solid maple armrests

1.12.60.4 Crusader

- No. 1 Crusader back with an extended kick plate
- No. 12 upholstered, self-rising seat
- No. 60 veneer surfaced aisle end panel
- No. 4 chair platform with a 100 square inch writing tablet and laminate surfaced armrests

Dimension

The unique clam-shell fold of the back and seat, coupled with a slim profile design help create Dimension's tight envelope, making it an ideal solution for facilities looking to maximize capacity and comfort. Dimension is available with a wide variety of options including a non-upholstered version, ADA arm and self-storing writing tablets.





Texas A&M University - College Station, Texas

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No. 250 Dimension

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- Fully upholstered articulating back
- Fully upholstered self-rising seat
- Rail mounted cast iron arm support with solid maple armrests
- Floor mount cast iron stanchions and steel horizontal beam

- Blow molded armrests (below)
- Floor mount cast iron stanchions and steel horizontal beam

Restoration

Hopkins Performing Arts Center - Hopkins, Minnesota

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.

Specialized Seating



AMSECO 16M

- 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

Carbon County Justice Court - Price, Utah

With more than a century of experience supplying seating around the world, there isn't a lot we haven't seen before. From oil rigs in the Gulf of Mexico to your local movie theatre to court rooms and planetariums, no other company has more experience in fixed seating than we do. We pride ourselves in helping customers with well-engineered products for their unique situation.

51.12.66.JB Marquee

Jury base chairs are available with most backs and aisle panels. These swivel bases feature 180° rotation and memory return.

71.12.90.4 Planetarium Signature

Planetarium chairs are provided with a vinyl headrest and reclined back pitches.

Telescopic Seating



Northwest High School - Jackson Michigan

Integra Seating:

The use of retractable systems in multi-purpose rooms continues to grow in popularity. Integra has the appearance, comfort and durability required in performance or multi-use spaces. The Integra beam mount system sets a new standard for functionality with the choice of manual or semi-automatic chair operation — both options reduce operation times and require minimal effort. For safety and ease of cleaning, the chair fold-down mechanisms are supplied with an attractive and protective dust / debris cover. To ensure durability, Integra has been engineered to meet all standard industry requirements for spectator seating as well as our own, more rigorous internal testing.

VersaTract is the most VERSA tile reTRACTable seating system available. This innovative telescoping seating system provides an incredibly stable walking surface and unmatched performance and reliability. We're so confident in the design, materials and construction of VersaTract it's backed by the industry's best warranty - 10 YEARS!

Talk with your Irwin Seating representative today and find out if Integra and VersaTract is the right choice for your facility.



Arizona Ballet - Phoenix, Arizona



Spring Hill High School - Chapin, South Carolina



Prestige Seating:

Prestige is the best of two worlds; the comfort of auditorium-style backs and seats on our VersaTract telescopic system. Prestige is a great choice for facilities needing high-end seating in a flexible space. Prestige is available with our most popular backs and seats and provides the same level of comfort and stability you've come to expect from Irwin Seating Company.

To accommodate row rise conditions, Prestige is available with either a nose-mount or forward-fold mechanism. Operation of the Prestige Series is made quick and simple with unique spring assist mechanisms to aid in the storage and deployment of the chairs. This innovative design greatly reduces setup and take-down times, while increasing the overall customer value.

The VersaTract system provides an incredibly stable walking surface for patrons and a easy, reliable operation for the staff having to setup or store the system for different events.



Jenny Wiley Theatre - Pikeville, Kentucky

University of Wisconsin, Frederick March Play Circle - Madison, Wisconsin



Silver Creek High School - San Jose, California







t available on the No. 4 chair platform only

‡ available on the Nos. 8 and 12 chair platforms only

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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