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SICO-SST HI-TECH INVENTION MANUFACTURING CO.,LTD

SICO-SST 2025

"SHAPE A BRIGHTER TOMORROW FOR CHILDREN"

TECH-DRIVEN PRODUCTS IN TRADITIONAL INDUSTRIES

TECH-DRIVEN PRODUCTS IN TRADITIONAL INDUSTRIES





SICO-SST

Smart designed education products matched to
the needs of today's learners

SICO-SST IS DEDICATED TO SERVING THE EDUCATIONAL SECTOR. SINCE THE 1950S AND CONTINUING INTO THE 21ST CENTURY, WE HAVE REVITALIZED TRADITIONAL INDUSTRIES THROUGH TECHNOLOGICAL INNOVATION, BREATHING NEW LIFE INTO THE EDUCATIONAL PRODUCTS CREATED BY SICO-SST. IN THE REALM OF SCHOOL SPATIAL UTILIZATION, WE HAVE BECOME TRUE EXPERTS.

TO DATE, WE HAVE EXPANDED INTO THREE MAJOR SECTORS:
EDUCATION MARKET, CONFERENCE AND EXHIBITION MARKET, HOSPITALITY MARKET

OUR MISSION IS TO CREATE SUPERIOR LEARNING ENVIRONMENTS FOR STUDENTS AND
OPEN THE DOORS TO THEIR WISDOM WITH OUR DEDICATION AND CARE..



Helping the student discover his or her optimal form of studying; we provide intelligent designed furniture, which come in different shapes, sizes and colours. This allows you to setup different shapes & flows to be broken up into various zones.

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Unleash body and mind, open the gateway to students' wisdom.
Let children fall in love with a liberating and wisdom-inspired school.
And embrace even more relaxed and joyful learning classrooms.



WE TAKE RISKS

SICO-SST CATALOGUE
- 07 -

**TODAY'S
CLASSROOMS**

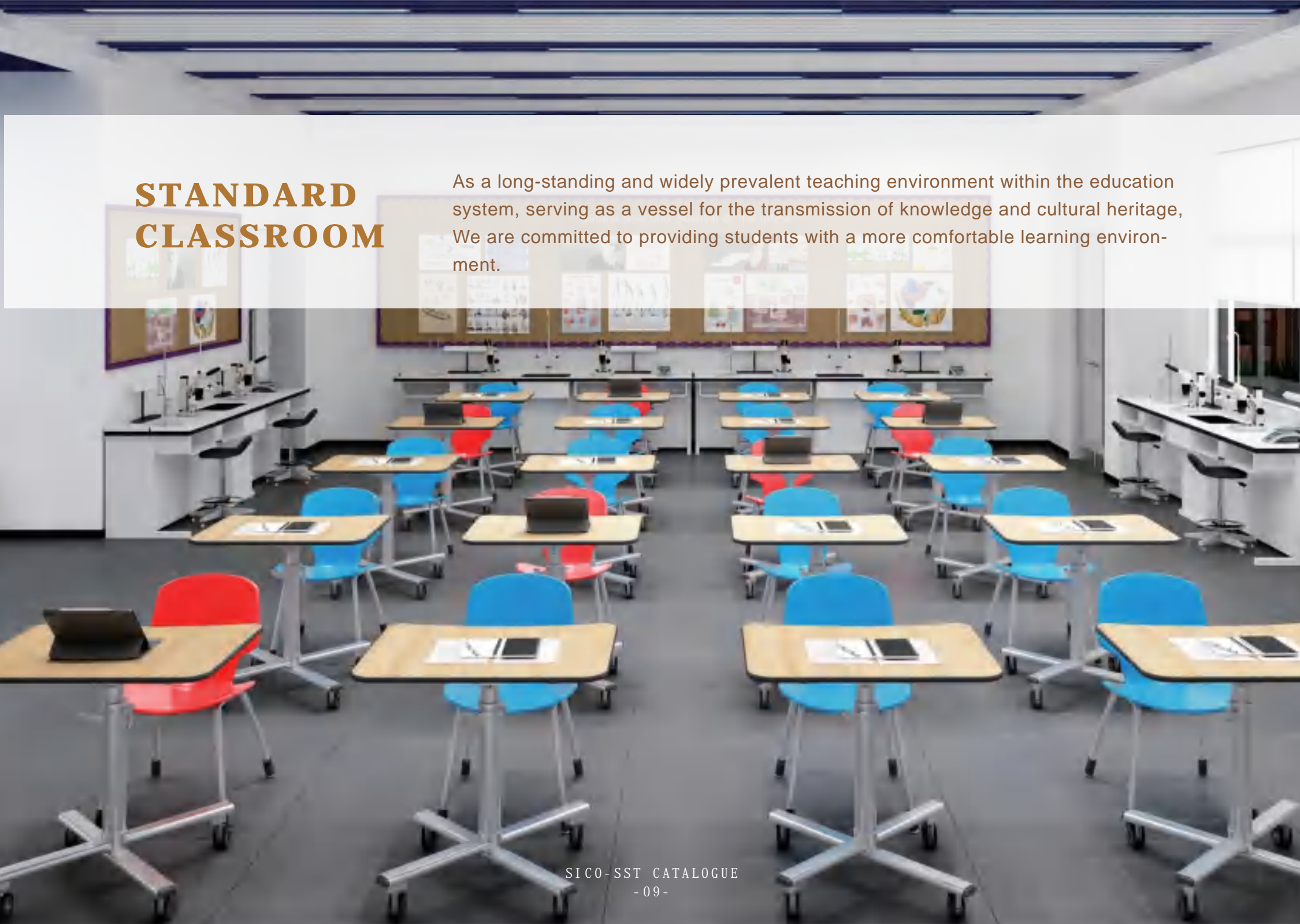
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IT ALL STARTS IN THE CLASSROOM...
The NEW generation classrooms and furniture must support Collaborative Learning,
because it will be the IDEAL for the foreseeable future.

SICO-SST CATALOGUE
- 08 -

STANDARD CLASSROOM

As a long-standing and widely prevalent teaching environment within the education system, serving as a vessel for the transmission of knowledge and cultural heritage, We are committed to providing students with a more comfortable learning environment.



SIT-STAND™ - MOBILE DESK (ADJUSTABLE HEIGHT)



The lightweight design allows desks to adapt to diverse classroom configurations and align with teaching plans. The open-style base provides ample legroom for free movement, ensuring comfortable seating. The product quality has been tested and complies with industry standards, ensuring its durability for daily educational activities and facilitating personalized, proactive learning.





The mobile desk integrates student-favorite features:
 Backpack hooks, Water bottle holder, Tablet slot, Pen slot
 These elements help keeping the desktop clean and organized.

ERGONOMICALLY DESIGNED



Adjustable height ensures optimal ergonomic alignment of the head position, effectively reducing neck pressure during electronic device usage.

By utilizing desks that can switch between sitting and standing modes as needed, classrooms can be transformed into active learning environments. Children simply squeeze the handles to adjust themselves from seated to standing positions. With desks featuring such powerful adjustment functions and mobility, teachers gain unparalleled freedom in deploying classroom configurations.



Sit / Stand
 Switch between seated and standing learning modes, fulfilling diverse educational needs.

LAYOUT DIAGRAM 



MOBILE STUDY & MEETING DESK (PERFECT FOR TWO)



Aluminum alloy frame structure
Stylish design, lighter and more portable.



Movable, with hydraulic folding system, stackable design.
Equipped with four swivel casters for space-saving storage and
easier cleaning



STANDARD CLASSROOM

The layout of a classroom is typically designed to accommodate various teaching activities, including lectures, group discussions, experiments, and individual tutoring. This generally consists of a podium or teacher's workstation, flexible arrangements of student desks and chairs, adjustable learning zones or reading corners, and dedicated storage areas for teaching equipment



TRAPEZOID DESK ADJUSTABLE HEIGHT



Swivel Caster – Easy to move,
lockable in position

“COMFY” CHAIR



One-piece molding Design
Eco-friendly Plastic, Healthy &
Durable

Balanced foundation
More stable and level with anti-slip
design to prevent falls



LAYOUT DIAGRAM 



“S4” STUDY DESK ADJUSTABLE HEIGHT



Swivel Caster – Easy to move,
lockable in position

“CLASSIC” CHAIR



One-piece molding Design
Eco-friendly Plastic, Healthy &
Durable

Balanced foundation
More stable and level with anti-slip
design to prevent falls





STORAGE, ORGANIZE

The storage cabinets for classrooms can be customized according to different classroom environments, tailored to meet your stylistic needs.



MAKER CLASSROOM

A Maker Classroom is a technology-mediated learning environment that integrates maker curriculum, theme-based maker kits, and innovative design. It adopts an edutainment approach aimed at promoting students' holistic development in physical, intellectual, and emotional dimensions



“TRI-POD” WING DESK



A MODERN APPROACH TO LEARNING.
Intelligently designed learning space products, suited to the needs of today's learners. Shape & colour schemes that offer comfort and motivation.

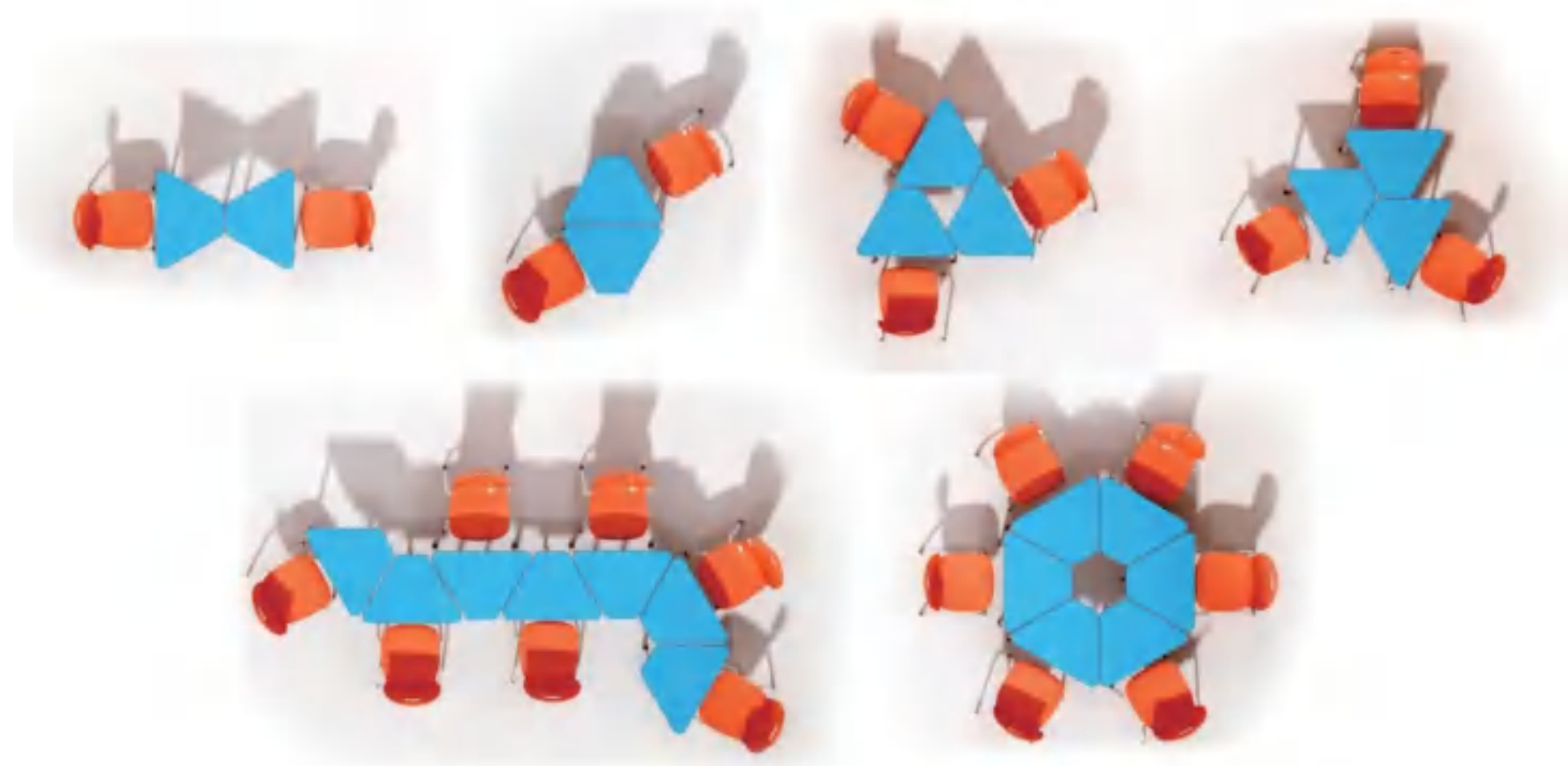
“COMFY” CHAIR



Classic Classroom Chair
One-piece Molded Design
Ergonomically Supportive
Backrest



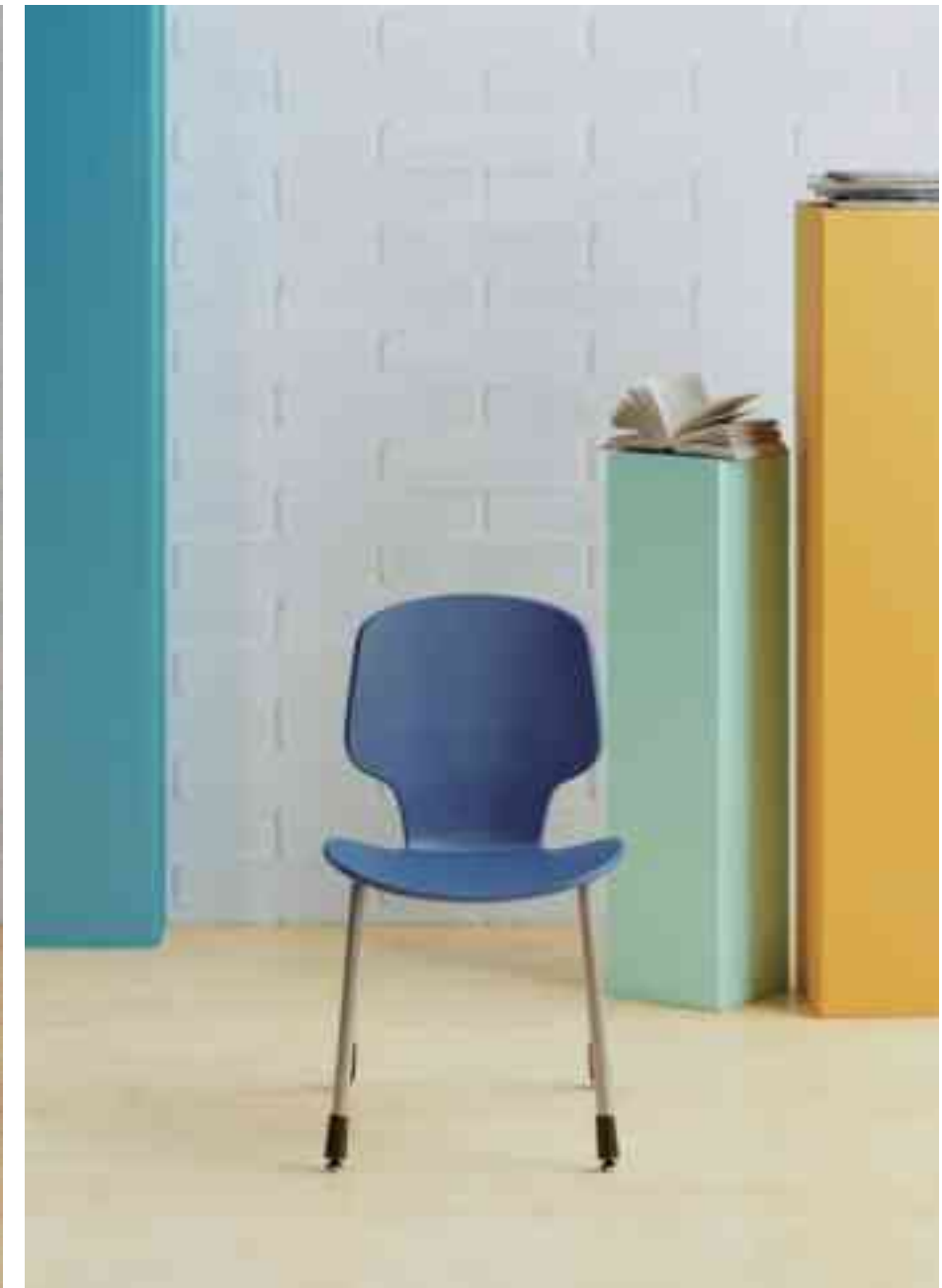
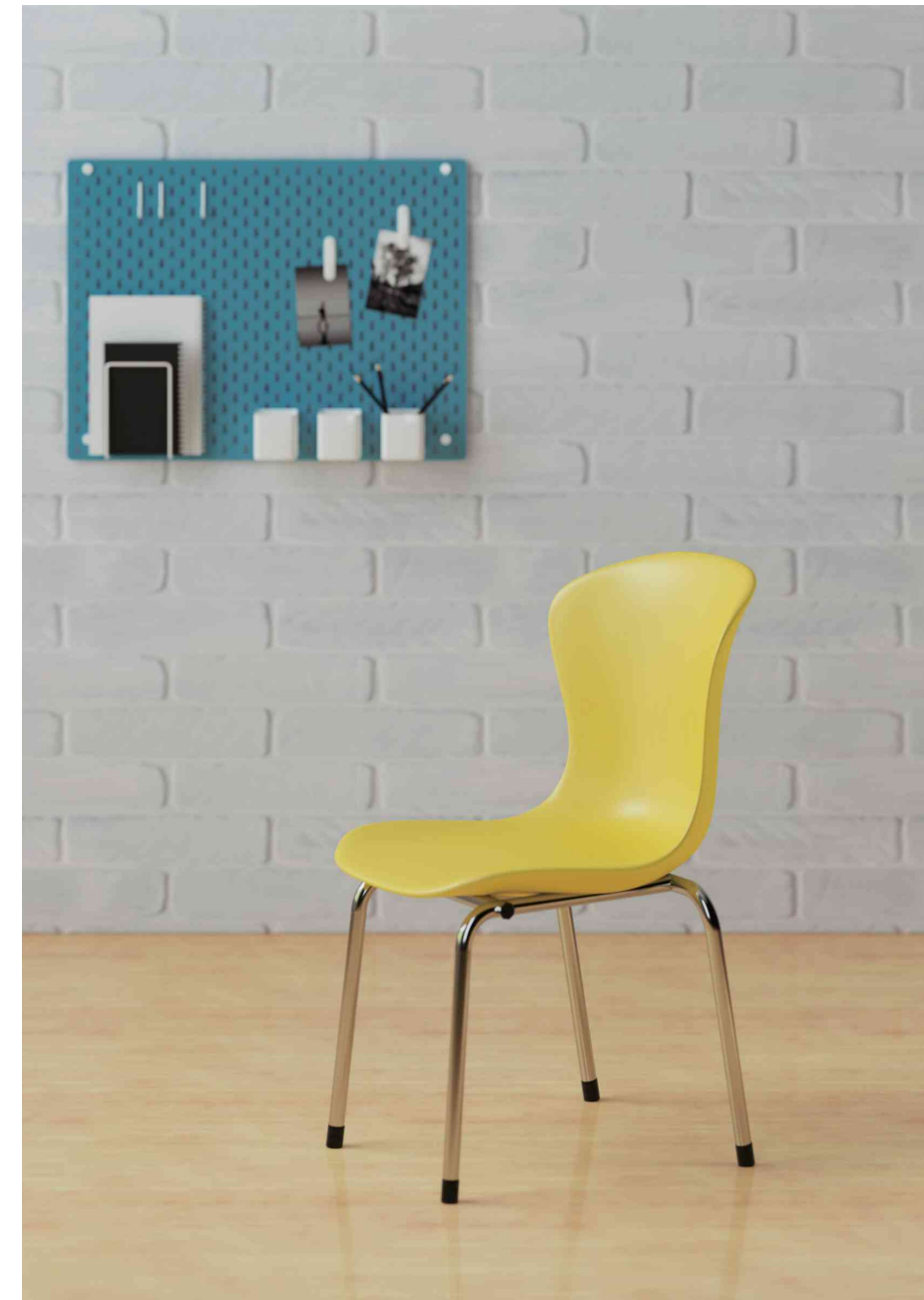
FLEXIBLE. FREE. VERSATILE



SPLENDID. EXCELLENT. CHANGEABLE



ONE ROOM FOR MULTIPLE PURPOSES. MULTIPLE LEARNING MODES WITH DIFFERENT LAYOUTS



SCHEME DISPLAY



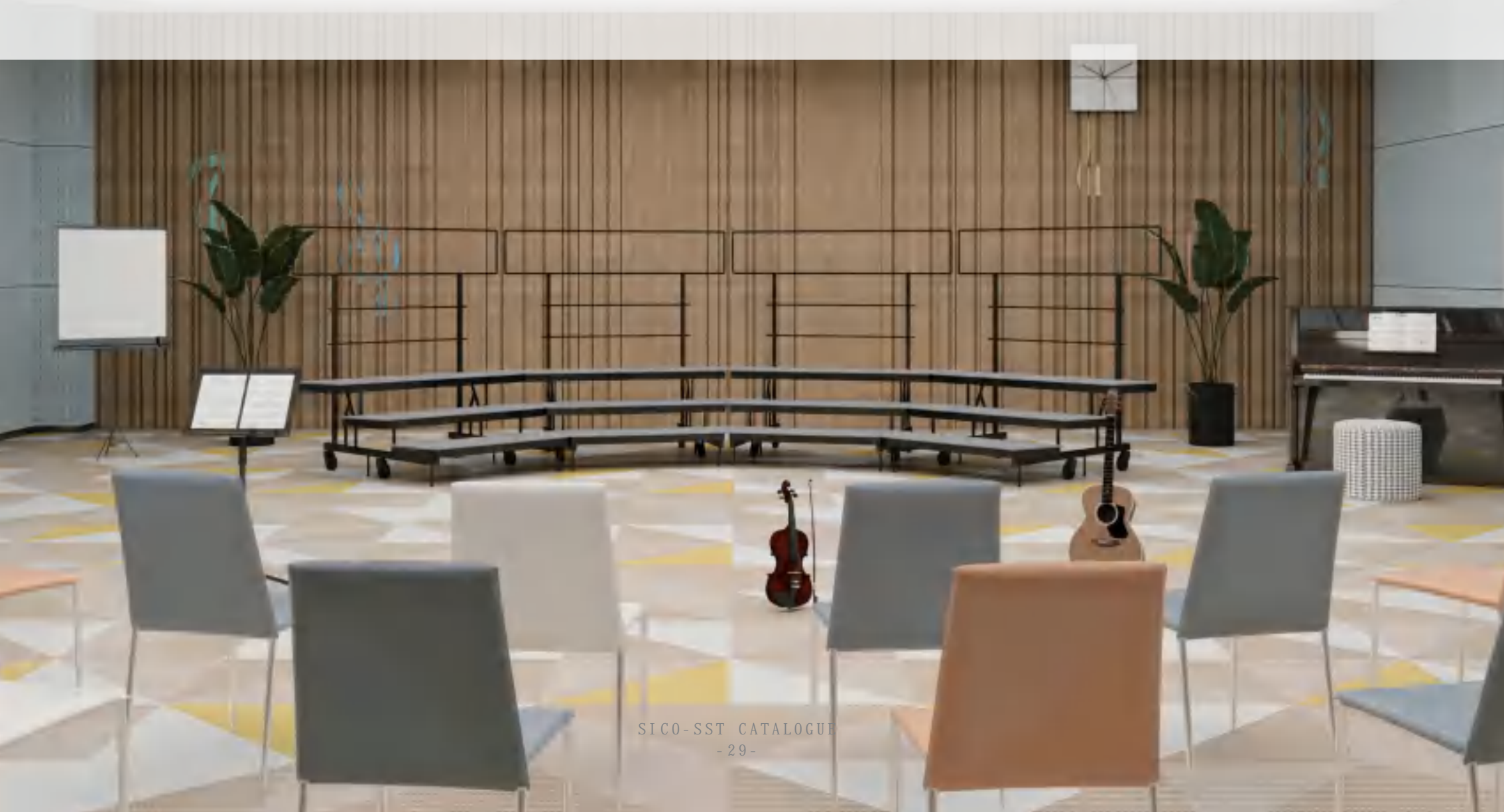
Unibody Design
Eco-friendly Plastic, Healthy &
Durable

Balanced Footbed
More stable and level with anti-slip
design to prevent falls



MUSIC CLASSROOM

Provide more safety protection for performers...
Based on your feedback and a detailed analysis of the venue, we will equip you with choir platforms, ensuring no need to worry about safety concerns or assembly issues.



HARMONY CHORAL RISERS

The models of Choral Risers are available in three-tier and four-tier configurations. We will conduct a precise analysis based on your requirements and venue specifications to deploy either the three-tier or four-tier Choral Risers for your needs. Optional safety side guardrails can be equipped to prevent accidents and enhance safety during performances.

The cam lock connector connects components and secures them in place, enhancing safety performance. The trapezoidal layer panels are adjustable in direction, offering two placement options to meet diverse customer needs.



COOKING CLASSROOM

A food and nutrition classroom plays a crucial part in allowing you to deliver the curriculum in full. Teaching your students to understand the importance of food and nutrition will inspire them for life and their future.



We at SICO-SST make it easy to create a simple setting or a complete cooking environment for all students. Our Mobile units allow you to make various layouts within your class room, according to your needs.



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败转头

SHOW COOKING – CAN BE CUSTOMIZED TO MATCH YOUR CONCEPT



USING OUR SMART COOKING & DISPLAY STATIONS,
MAKE IT EASY TO CONFIGURE THE PERFECT LAYOUT FOR YOUR COOKING CLASSES...

LECTURE CLASSROOM

Provide more safety protection for performers...
Based on your feedback and a detailed analysis of the venue, we will equip you with choir platforms, ensuring no need to worry about safety concerns or assembly issues.



LECTURE ROOM



Multiple lectern styles available, customizable with LOGO and optional built-in screens, catering to your diverse needs.



LECTERN



3-IN-1 CONVERTABLE

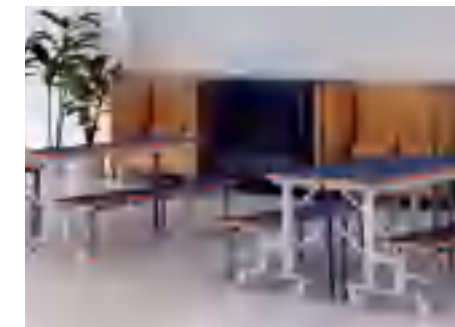
The 3-in-1 Convertable is SICO's ingenious creation, innovatively integrating a desktop, bench, and conference seating into one! Its revolutionary multi-functional design is unparalleled among educational products."



Backrest Mode:
The desktop is folded into a backrest, freeing up space to enhance seating comfort. This method is quicker than arranging chairs and reduces the time students spend being noisy.



Desk-Study Mode
Ideal for group testing, providing an expansive work surface with all students facing the same direction.



LECTURE CLASSROOM

Boost your confidence, public speaking is where it all begins! With our professional stage, lectern, and 'COMFY' chairs, you'll conquer the spotlight effortlessly.



LAYOUT DIAGRAM 



Learning Evolves, Seating Adapts.

Designed for extended seated sessions, deliver comfort at every moment.

Available in a variety of sizes to accommodate students of all ages and heights.





CAFETERIA & DINING HALLS

2

While the appearance and ambiance of a new restaurant/cafeteria space are important, it is equally crucial to ensure that the space functions effectively.

STUDENT CANTEEN

Comfortable dining is a must. The most forward-looking schools are now taking steps to improve the layout and furniture of their canteens. Provide a more relaxed dining experience for their students.



MOBILE PACER TABLE – NESTING FOLDING TOP



Innovative Design
Effortless single-person operation.
Integrated mobility casters and spring-assisted lifting mechanism enable seamless panel deployment.
Rapidly transform your dining space with optimized efficiency.



P947X-183
(1800 x 760mm)

NEW



Table Frame Support

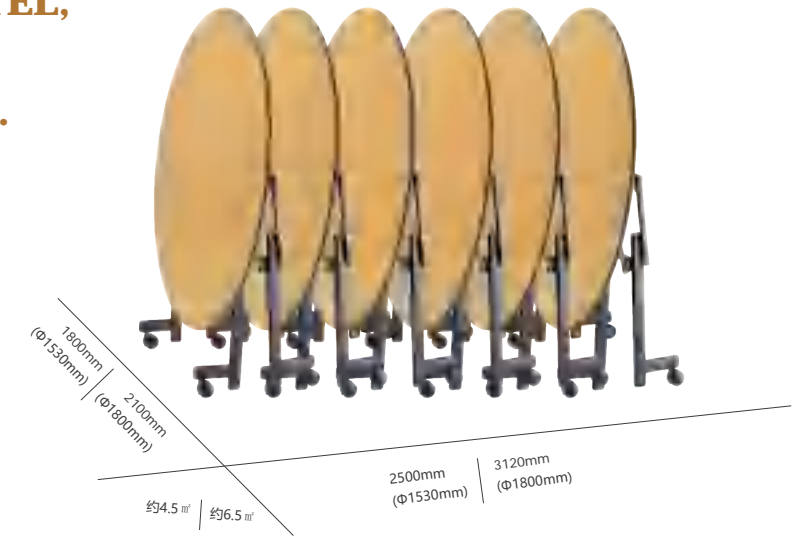
Aircraft Lock-nuts.
16 Gauge Oval Tube Construction.
Powder-coat Finished Legs.
Gas Charged Cylinder.
Triple 7 Gauge Sandwich Hinges.
Durable Plastic Glides.

Table Top

Two Different Shaped Table Options.
SICO® ARMOR-EDGE®.
High-pressure Laminate.
Solid MDF Core Table Top.
Rigid Vinyl Backer Sheet.

WITH A NUMBER OF ADVANTAGES, MAKE IT A HOTEL, CONFERENCE CENTER, SCHOOL, ETC. TO SAVE MANPOWER AND TIME THE BEST CHOICE.

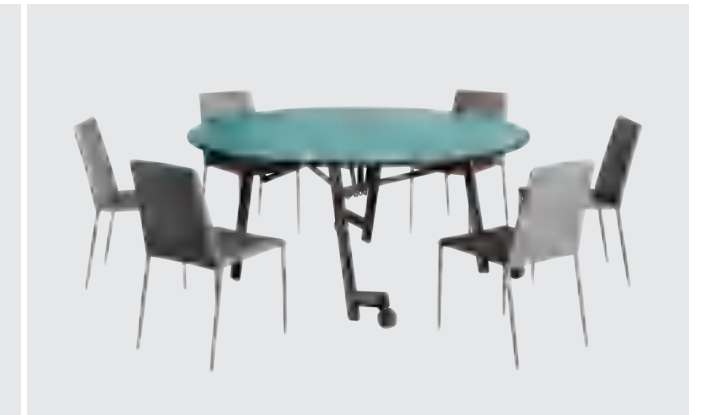
The Pacer II portable folding table features a spacious top surface that offers ample room for guests' food and beverages, in various shapes that promote conversation and connectivity. Each unit includes four caster wheels. so you can fold it and roll it with ease — into storage or on to your next event. In fact, with the simple and smart design of the Pacer II, one person can easily operate the table, making it the ideal low-labor solution for hotels, convention centers, schools or any environment.



10



8



6



“TC-65” MOBILE TABLE & STOOL COMBO – FOLDING

Since 1951, SICO has been manufacturing dining table systems. High-quality products have been adopted by thousands of schools worldwide. The unique integrated design of table and attached seats eliminates noise caused by moving or adjusting chairs, and resolves aisle congestion issues caused by traditional tables and chairs

These tables can be converted from fixed use to mobile storage in just a few minutes, significantly reducing labor time wasted on traditional tables.

They maintain a pristine appearance even after years of heavy-duty use, constructed with high-strength low-alloy steel that achieves lighter weight and greater durability.

SICO Locking Mechanism:

Easily operable for opening;
Fold and securely lock the table in place.
The integrated ABS stool is virtually indestructible, anchored by leg tubes, providing enhanced safety and stability

The TC-65 folding table saves 25%-40% of space compared to traditional dining tables, maximizing space utilization to reduce costs.





UNDERGRADUATE □ TABLE (TU)



TUS11DX02XBC

Time and Cost Savings:

These tables are simple to operate and offer multiple advantages over traditional cafeteria table designs. Managers no longer need to spend significant time moving tables for cleaning.

Effortless Transportation:

Simply place food, computers, books, or keyboards on the table first, and they can be moved anywhere within the building with ease.



Seat:

Available options include 8 foldable stools or 4 benches measuring 89 cm in length. Two height options (69 cm and 76 cm) are provided to accommodate students of various ages.

Versatility:

The undergraduate table can serve as a dining table, study desk, computer desk, laboratory worktable, and other purposes.



"COMMUNICATOR" FOLDING TABLE

The Communicator folding table offers expanded seating capacity. A 308 cm x 183 cm table can accommodate 12 standard meal trays . Compared to conventional separate tables and chairs, it increases seating capacity by 15%–20% .

Its unique oval shape facilitates group-style student discussions and enables more effective communication with teachers, while reducing noise and fostering quieter interactions .

The design significantly enhances space utilization efficiency, allowing accommodation of more students than traditional desks and achieving cost and space savings.



GRADUATE TABLE

By choosing the mobile round table, seating space is maximized while enhancing student interaction and reducing noise. Suitable for students of all ages from preschoolers to high school students. Within the same space, the Graduate table increases activity range by 20%–25% compared to traditional tables and chairs.

It not only provides more convenient seating but also ensures smoother aisle access, requiring less labor and enabling faster cleanup. The folding and unfolding of this mobile round table can be completed within seconds, far quicker than any traditional furniture.





MULTI-PURPOSE & CREATIVE

Endless setup and usage options make this table the ultimate solution.
You can quickly transform your cafeteria into a learning space and more.

STUDENT DINING HALL

The university dining hall plays a vital role in providing catering services for all teachers and students, ensuring food safety, nutritional balance, and reasonable pricing. It also offers a comfortable dining environment that serves as a space for students to relax, socialize, and interact.



MOBILE FOLDING BUFFET STATION ELEGANT, CONVENIENT, DURABLE



Unique appearance design featuring layered metal and wood grain textures, a fusion of contrasts and harmony.

Lightweight frame with foldable shelves for easy storage, making restaurant cleaning effortless.

Constructed with aviation-grade aluminum frame and high-pressure, scratch-resistant laminate, ensuring resistance to daily wear and tear, long-lasting durability.



stpe.1 Remove the tabletop



stpe.2 Fold the main frame



stpe.3 Store the folded unit



CAFETERIA

Buffet restaurants typically feature a well-designed streamlined layout, ensuring a compact and logical arrangement between dining areas, food pickup zones, and buffet stations.

This layout enhances dining efficiency while minimizing congestion and waiting times.



TEACHER'S CAFETERIA

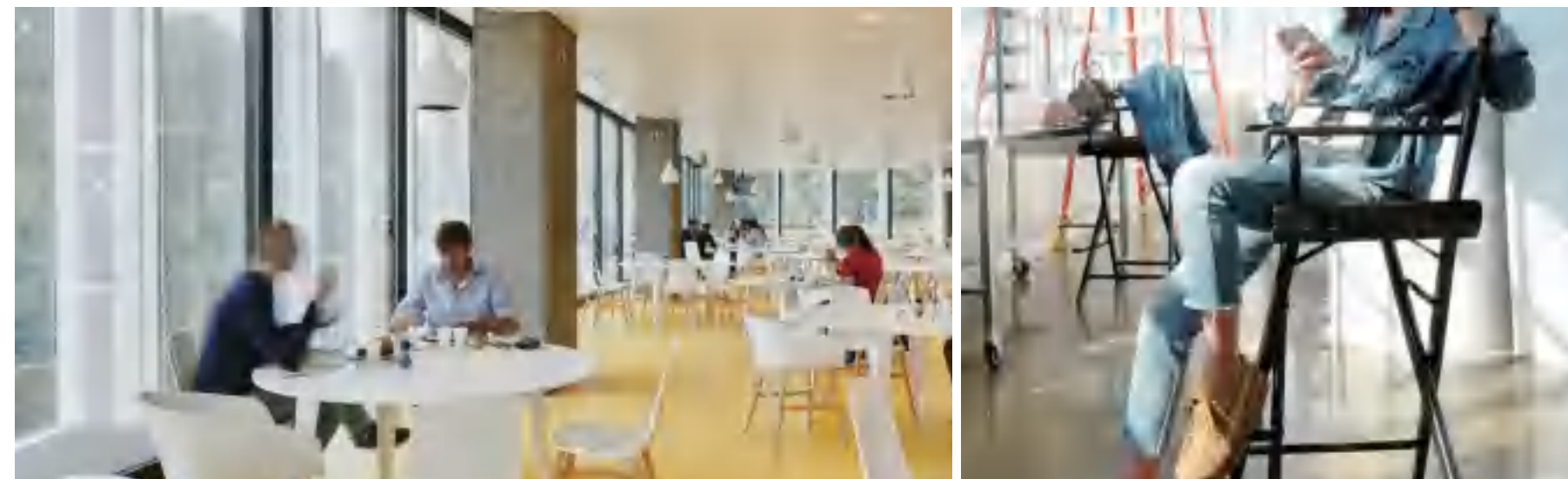
The Teacher's Cafeteria , as one of the essential facilities in schools or educational institutions, not only provides teachers with a convenient and comfortable dining environment but also facilitates communication and collaboration among educators. It aims to create a comfortable, accessible, healthy, and welcoming space to meet the dining needs of teachers.



AND TEACHERS DESERVE A BREAK TOO

Modern layout — ensuring excellence in all aspects through the integration of mobility and functionality...

Our combination of mobile folding products, paired with high and low chairs, creates an optimal atmosphere for rest, refreshments, and meetings...



COFFEE LOUNGE BREAKOUT AREA

A simple functional setup where teachers gather during breaks. Comfortable seating in a relaxed environment allows them to recharge and prepare for their next class.





VENUES & ACTIVITIES

3

Where there are sports events, there are audiences. We provide the perfect solutions for events of all scales.

Whether you need simple mobile stages or a complete tiered seating system, we deliver.

**GLOBAL LEADING TECHNOLOGY · PIONEERING VISION
SEAMLESSLY INTEGRATED WITH HUMAN-CENTERED DESIGN
AND PRECISION ENGINEERING**

VENUE MAKER PRO™ STAGE TELESCOPIC LIFT MULTI-FUNCTIONAL STAGE



APPLICATION SCENARIOS: CULTURAL PERFORMANCES / ACADEMIC EXCHANGES / TRAINING CONFERENCES / SPORTS EVENTS / LARGE-TIERED AUDITORIUMS

Seamless Assembly: Expand the stage limitlessly with invisible seams.

Dual-Sided Design: Reversible Deck with two-tone finishes for instant style switching.

Silent Connection: Noise-dampening materials with vibration absorption for whisper-quiet operation.

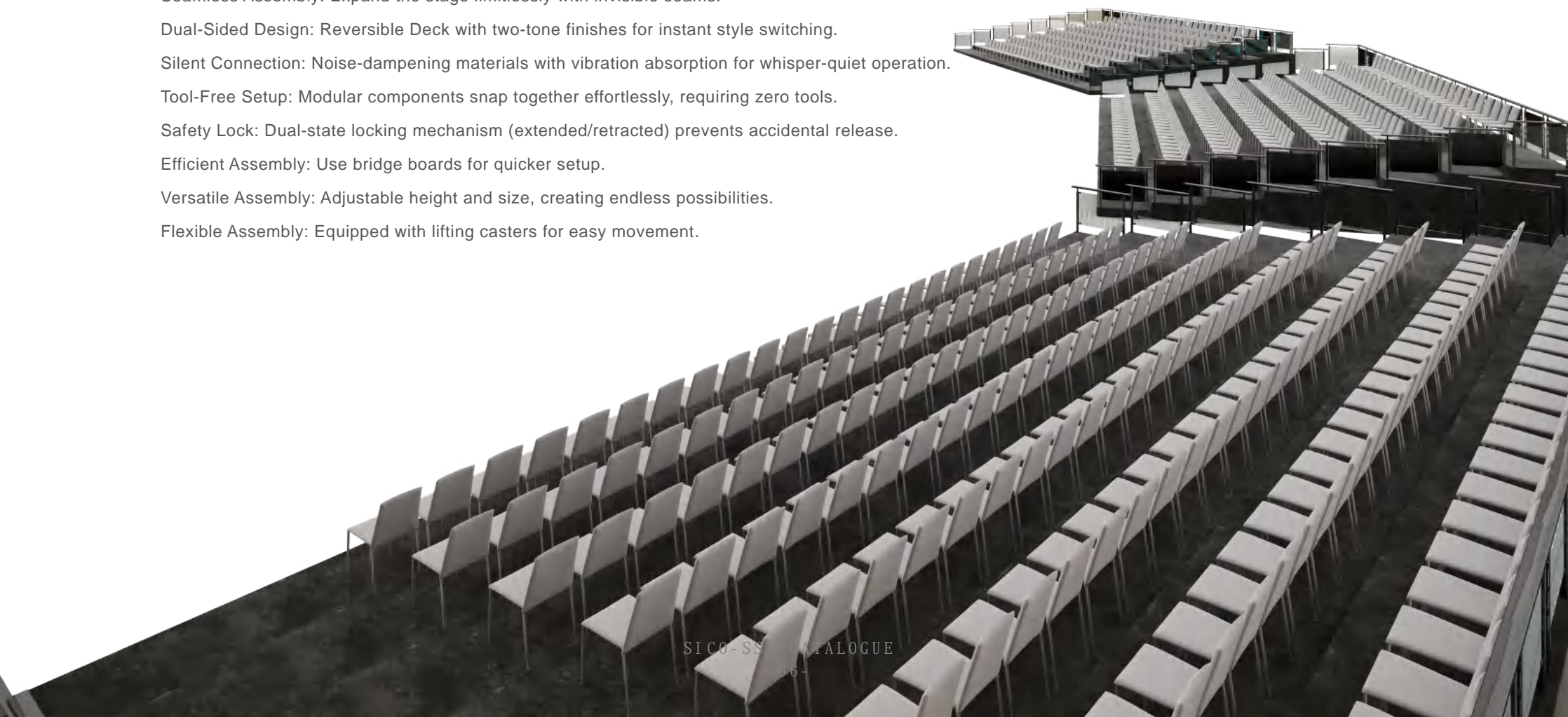
Tool-Free Setup: Modular components snap together effortlessly, requiring zero tools.

Safety Lock: Dual-state locking mechanism (extended/retracted) prevents accidental release.

Efficient Assembly: Use bridge boards for quicker setup.

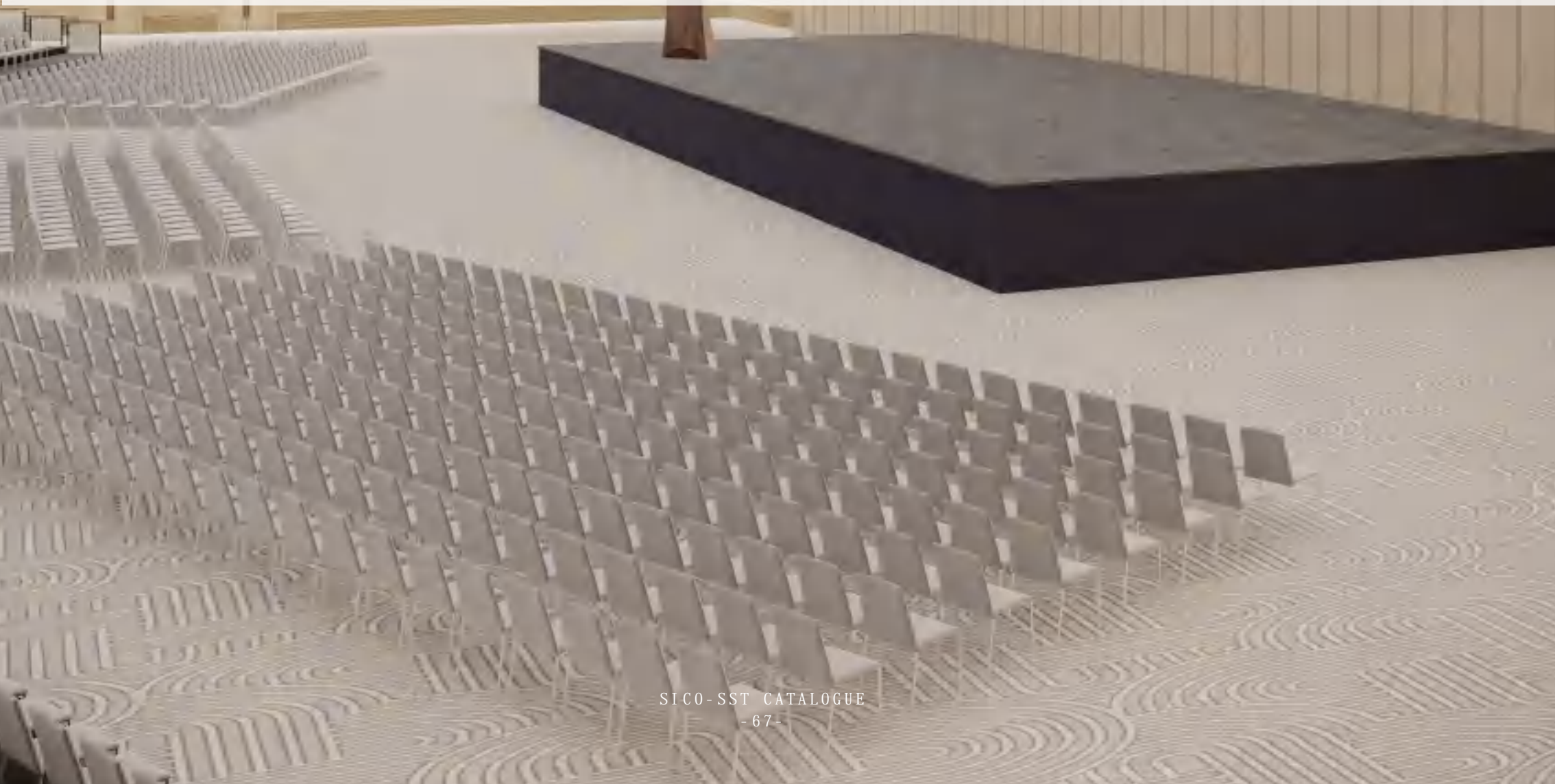
Versatile Assembly: Adjustable height and size, creating endless possibilities.

Flexible Assembly: Equipped with lifting casters for easy movement.



MULTI-FUNCTIONAL GRANDSTANDS

As a modern grandstand facility, multi-functional grandstands are widely utilized in large-scale events due to their exceptional flexibility and adaptability. With unique advantages and diverse applications, they play an increasingly vital role in contemporary society.



Exhibition Product Innovation & Redesign:

Legacy Exhibition Products: Fixed structures: Heavyweight, difficult to transport/store, low flexibility.

Next-Gen Solutions: Mobile & Foldable Design, Space-efficient storage, lightweight, user-friendly operation.

Reinvented Product Line:

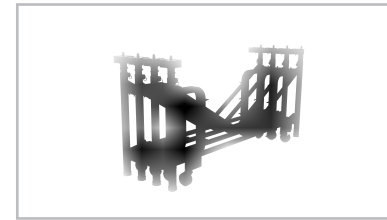
Tri-Height stage: Functions as rostrum for large conferences, tiered seating for mid-sized events, and stage for small/medium shows. Single-person folding/assembly and rollable design.

Venue Maker pro stage System: H eight-adjustable stages (foldable/stackable) paired with dedicated storage/transport carts. Supports mass stacking for large-scale events (conferences, performances, competitions).

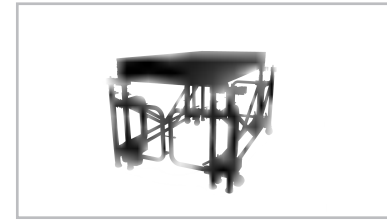
Reasonably arrange activities:

Ensure optimal performance by deploying products that precisely match the scale and requirements of each event.





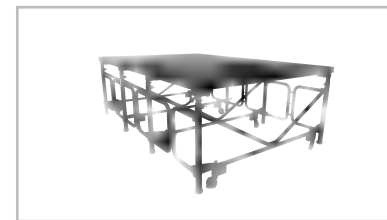
Compact Storage
The stage Frame is available in single, double, and triple configurations, all of which are collapsible for easy storage and transportation. The system can be adjusted to various heights according to the size of the venue and specific needs.



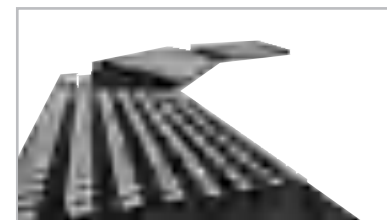
Active Storage
The deck and the frame are designed to be independent of each other, ensuring universal compatibility and interchangeability. They can be detached and used separately as a bridge between different stage setups without relying on the frame.



Storage by Trolley
The decks can be stored on trolleys for convenient site transitions and assembly, or stacked on frames to improve construction efficiency. Folded frames can be stacked for storage, maximizing space utilization.



Construction Effects
Achieve seamless splicing. The stage boards are internally filled with honeycomb-shaped shock-absorbing material, laminated with blended carpets on both sides for anti-slip and noise-dampening performance.



Performance
Application Scenarios: Cultural performances, corporate celebrations, weddings, large-scale conferences, academic exchanges, etc.

INSTA THEATRE

More security for the performers..
We will make an accurate analysis based on your opinions and the venue, Equip you with a choral riser, and don't worry about safety and assembly.



4 打开可折叠舞台整个剧场便安装完成

INSTA THEATRE

When designing the height of the grandstand, we integrated a comfortable inclination angle to ensure unobstructed views for every row of seating. Even when seated in front-row positions at knee level relative to those behind, the spacing ensures ample comfort. The design guarantees safe evacuation routes, with pedestrian walkways positioned at both the rear and sides of the grandstand, ensuring absolute safety compliance for the grandstand system.



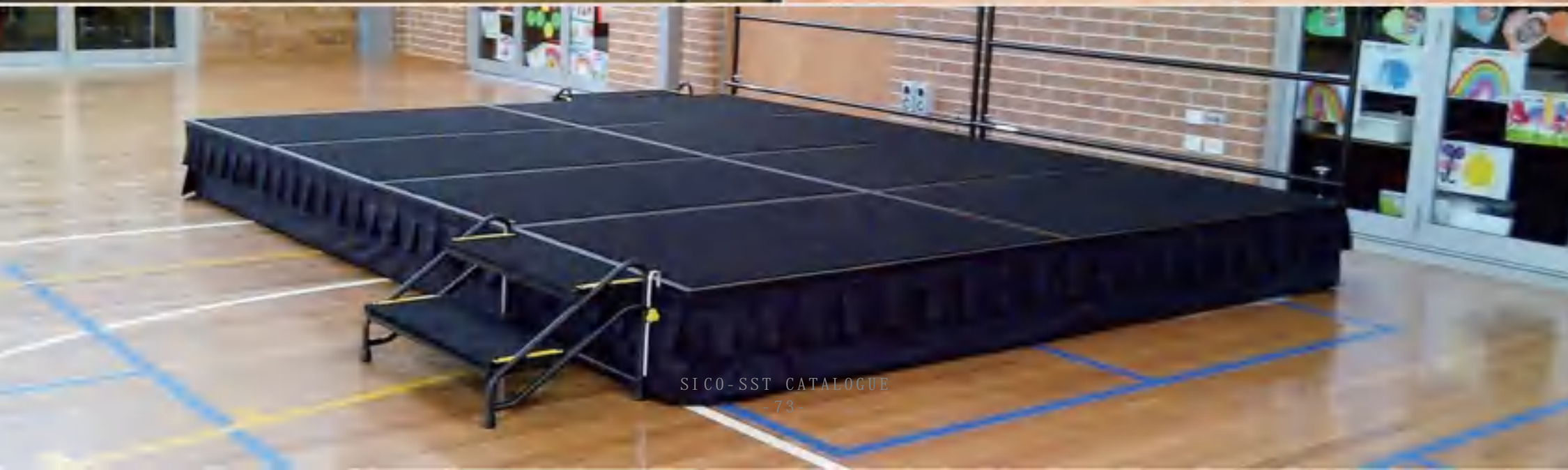
2 lift the curtain



1 The folded theater is placed in the wall



3 Push aside the side curtains



“TRI-HEIGHT STAGE SOLUTION

Versatility - easy to adjust three heights, at 152mm increments

Easy to use - minimal effort to set up, keeping your staffing requirements and labor costs to a minimum. Easy to fold, and changing heights is simple with our automatic snaplocks

Reversible decks - this gives you the option of having two different deck fabrics or colors

Deck size - 1220mm x 2440mm and 1830mm x 2440mm

Exclusive pop-up deck feature - reverse decks without dismantling the stage set-up

Solid construction - rigid one-piece frame design that supports decks to spread the load evenly

Easy to transport - lower center of gravity when folded makes even the highest units easy to transport

Recommended Height - 460mm / 610mm / 760mm





MEETING & DORMITORY

4

The format of the meeting or seminar determines the layout and facility requirements of the venue. Round table discussions require more compact seating arrangements to facilitate easy communication among participants, where as large-scale presentations may need a podium and audience seating area.

CONFERENCE ROOM

The format of the meeting or seminar determines the layout and facility requirements of the venue. Round table discussions require more compact seating arrangements to facilitate easy communication among participants, where as large-scale presentations may need a podium and audience seating area.



MOBILE CONFERENCE TABLE

Suitable for classroom-style, U-shaped, or various meeting room layouts.

This type of table is available in a wide variety of configurations, featuring unique technical/design features that enable efficient transformation between different layouts and functional spaces.



With a power and data management system, our mobile conference table features numerous enhancements, such as an interconnectable power system, unit-to-unit connectors, rounded corner extensions, and many others.

The unique folding desktop system enables nested storage, thereby significantly reducing the required space.

12mm MDF Panel with High-Pressure Laminate (HPL) and Armored Edge Protection (Black)

Corrugated Aluminum Panel (Natural or Anodized Finish)

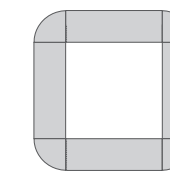
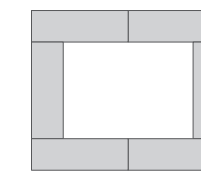
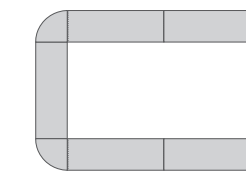
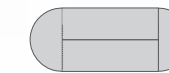
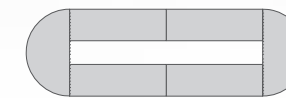
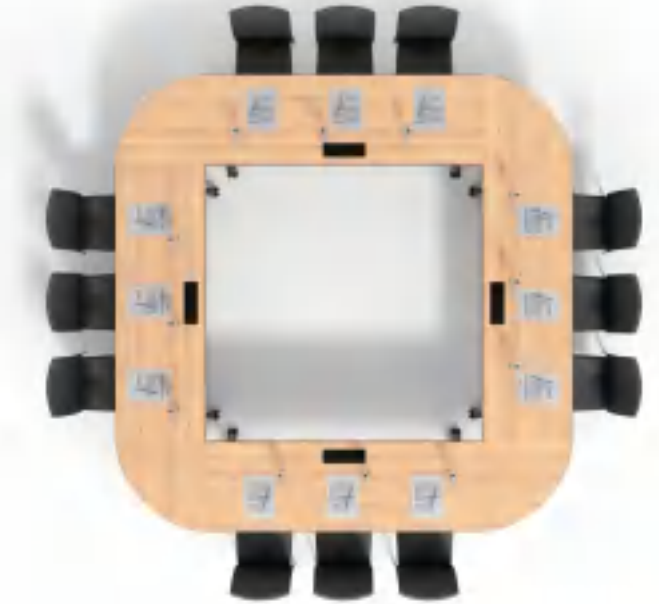
Designer ALU Panel (Customizable)



MULTIPLE CONFERENCE TABLE COMBINATIONS

Suitable for classroom-style, U-shaped, or various meeting room layouts.

This type of table is available in a wide variety of configurations, featuring unique technical/design features that enable efficient transformation between different layouts and functional spaces.



Multiple Combination Options
 — With our standard tables, extension tables, and accessories, you can assemble your own setup according to your needs and room configuration.



C45B0M

Elegant & Comfortable & Simple
A more generously proportioned design compared to standard banquet chairs,
Focus on comfort, suitable for prolonged events.



C31BE

Craftsmanship Details
Our commitment ensures that the chairs are durable and robust,
capable of withstanding high-frequency use and wear in daily banquets.

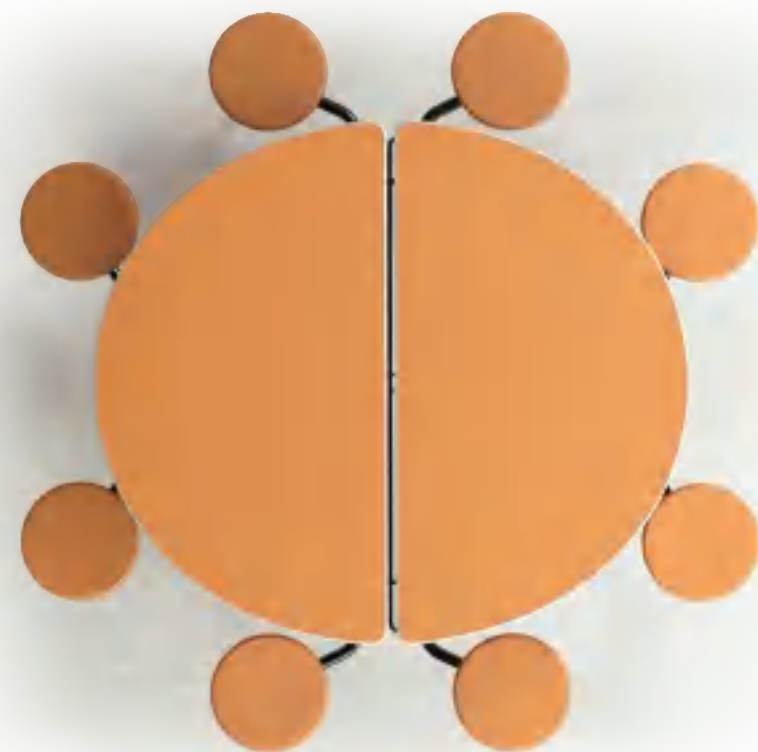


CONFERENCE ROOM

Dual-Purpose for Discussion and Dining
Through ingenious design and layout, space resources can be maximized.

会议室(二)

讨论就餐两用
通过巧妙的设计和布局,可以最大化地利用空间资源



Classic and durable table design with quick and efficient folding.
Suitable for classrooms and convertible into a dining area.
Versatile for multiple purposes.





"GRADUATOR" MOBILE FOLDING ROUND TABLE



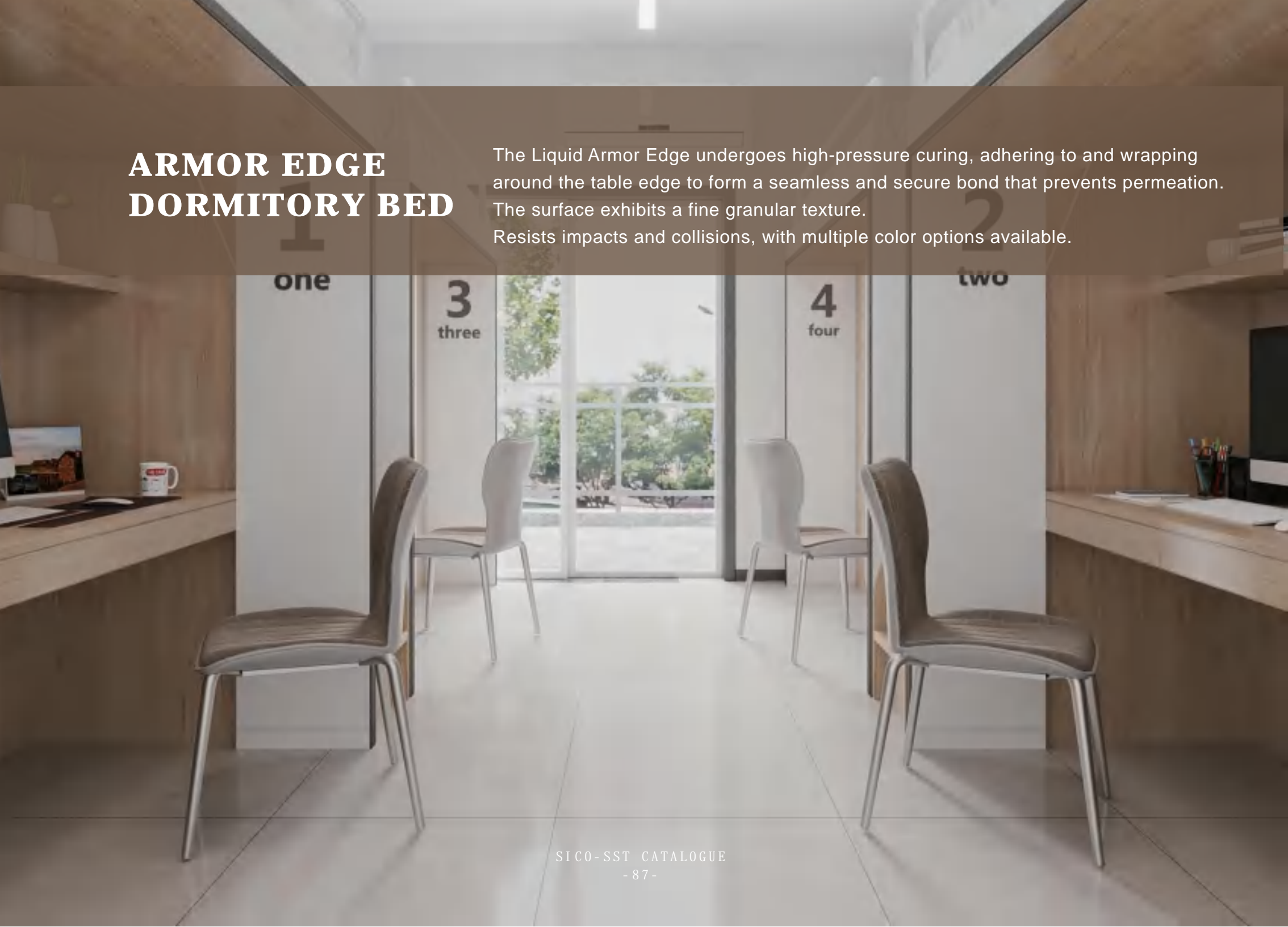
Round tabletop facilitates barrier-free communication.
 In the same space, it increases activity range by 20%-25% compared to traditional furniture.
 Students enjoy easier seating access and wider passage-ways.
 Reduces labor requirements and enables faster cleanup.



Easy Folding, Saves Time and Costs
 The mobile round table can be folded and unfolded within seconds, which is significantly faster than traditional furniture . Its foldable design prevents floor damage while reducing cleaning and maintenance time . The operation is simple, and the compact structure allows for space-efficient storage when not in use .

ARMOR EDGE DORMITORY BED

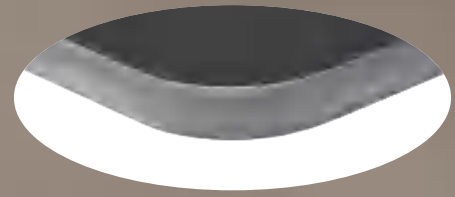
The Liquid Armor Edge undergoes high-pressure curing, adhering to and wrapping around the table edge to form a seamless and secure bond that prevents permeation. The surface exhibits a fine granular texture. Resists impacts and collisions, with multiple color options available.



Reinforced Edge Framework

ARMOR EDGE DORMITORY BED

The student apartment bed, as an indispensable part of students' daily life and learning environment, holds self-evident importance. It not only directly affects sleep quality but also influences physical and mental health, academic efficiency, and overall quality of life. Features like sturdy bed frames, anti-slip bed base, and safety guardrails are designed to prevent accidental injuries during sleep. SICO-SST provides quality assurance for students' safety.



The Liquid Shield Edge undergoes high-pressure curing, adhering to and wrapping around the table edge to form a seamless and secure bond that prevents permeation.

ADVANTAGES OF SICO-SST SCHOOL APARTMENT PRODUCTS

One-time formed seamless edge sealing prevents water and stains from penetrating the core board, better protecting the tabletop's cleanliness while making it easy to wipe down and resistant to deformation.

The tabletop material is treated with antibacterial panels, effectively inhibiting the growth of bacteria and viruses, with an inspection report attached.

The frame is welded by robots, ensuring no deformation for 15 years or more.

The connection method uses aerospace bolts and rivets for the most secure attachment.

A well-designed layout maximizes space utilization, making the apartment more comfortable and spacious.



Shield edge with multiple colors to choose from





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