COURTECH



SQUASH CENTER

Setting the Standard...AGAIN

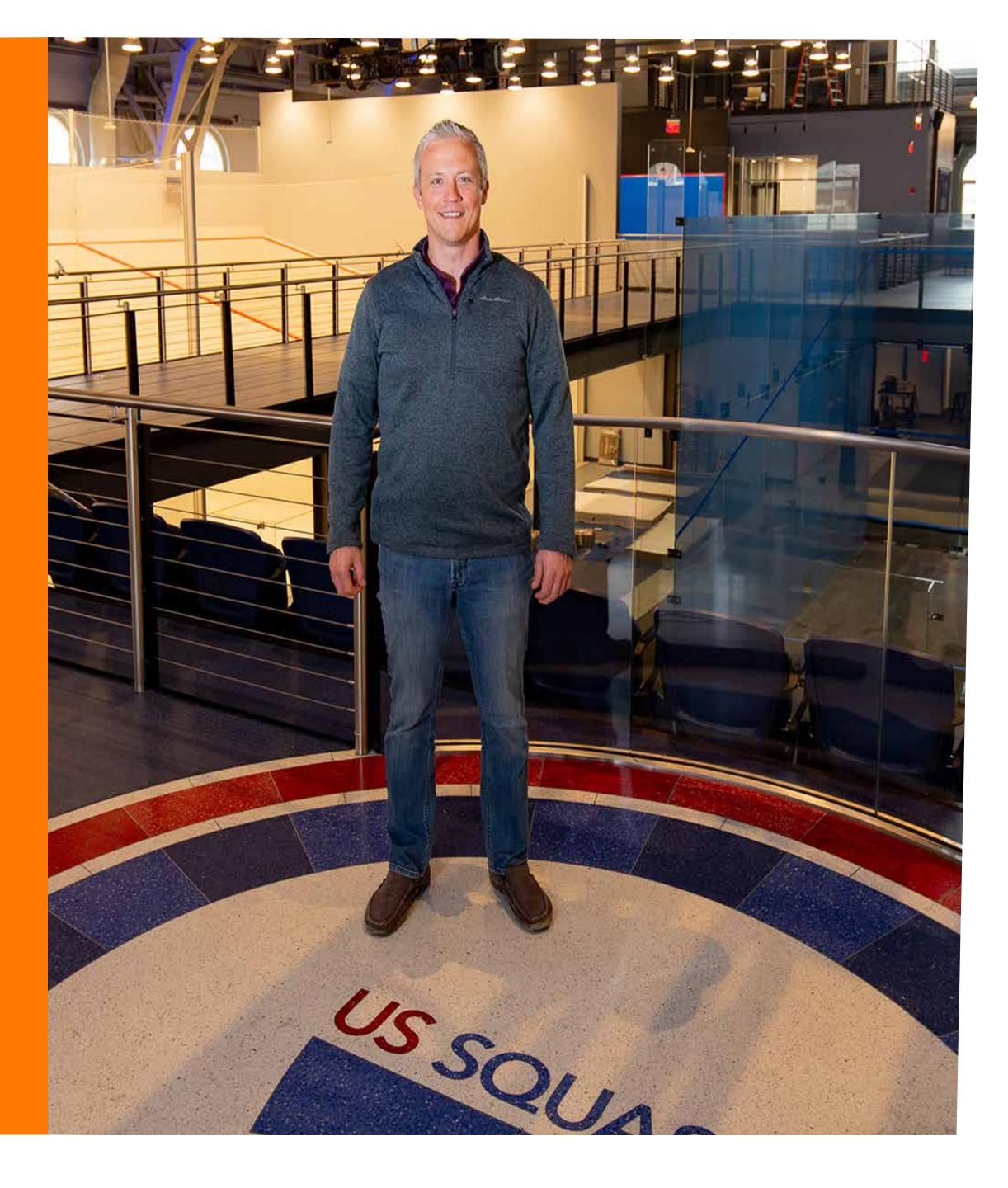
In 2022 CourtTech USA set a new standard in squash court construction with its most difficult job to date- the US Squash Center. In the midst of the pandemic, and all its associated challenges, the CourtTech USA team delivered the ultimate squash-only facility in North America.

In 2024, we re-set the standard by completing 14 courts ahead of schedule as part of Princeton's new 180,000 square foot racquet sports facility. These courts have raised the bar for college squash, and we're proud the best collegiate men's and women's teams will be able to play on them for years to come.

Moving forward, 2025 will be a momentous year for CourtTech too, as we furnish the renowned Trinity squash program with seven new courts of their own. Each of these jobs feature CourtTech's industry leading sand-filled system courts. Read on to learn more.







GILBANE BUILDING COMPANY'S

T.J. HENDERSON

"We worked with multiple court manufacturers, but it was a night and day situation when it came to CourtTech and the competition. They stepped up on so many levels, and you might even say they helped save the project. CourtTech was a major partner in the project's success. Kudos and gratitude to vtheir U.S.-based team; we asked everything of them, and they delivered."

- T.J. Henderson

Project Manager

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COURTTECH USA INSTALLATION TEAM

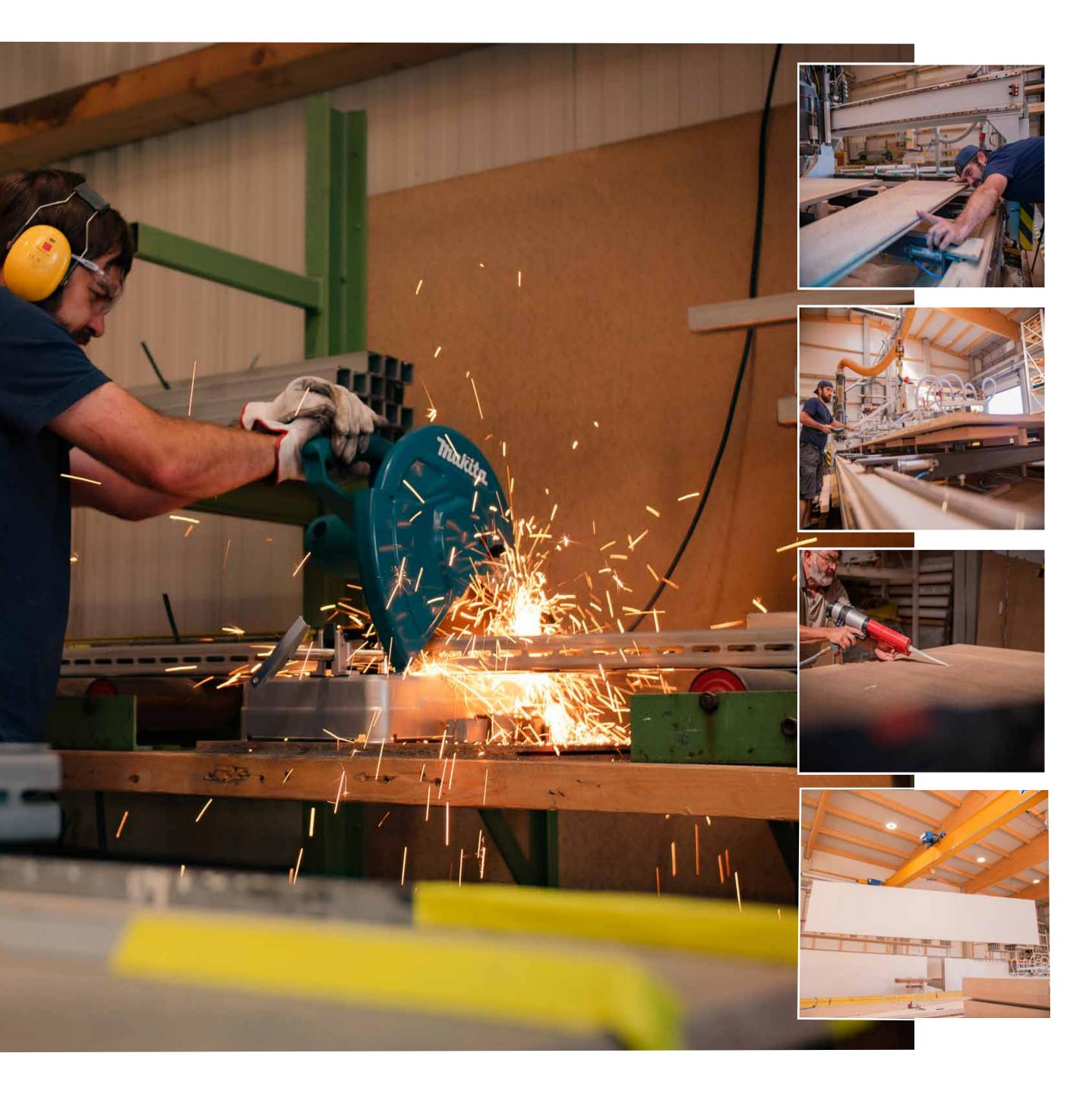
THE BEST IN AMERICA

Our Installation Team is U.S.based and more experienced than any other in the country. It regularly handles jobs for schools, universities, clubs, community centers and private residences.

The team handles product and building logistics, planning, assembly and installation in conjuction with the general contractor. Every year, the team completes multiple installations across the country.

Should issues arise, the team is able to draw on its decades of construction experience to develop a plan to meet the end goals and deadlines.

CourtTech has recently completed projects in New Jersey, Kentucky, New York and Ohio.



GERMAN ENGINEERED, HAND-CRAFTED

CUSTOM COURTS

Following a thorough consultation with a project's architect and/or general contractor, our team begins the production process. We submit the specs needed to our team in Germany to begin the build.

Our factory is located in Traunstein, a small town in the Southeastern corner of the country, and it's been in operation for over a decade producing squash courts for facilities across the globe. We work hand-in-hand with our German counterparts to ensure we deliver a court that's on time and precise to the millimeter.

The courts are then shipped to their destination in the United States where we begin the assembly and installation processes.

All our court elements are certified and approved by the World Squash Federation.

COURT SELECTION

The CourtTech Sand-Filled System Court

CourtTech's premiere court option combines monolithic (single piece) sand-filled walls with steel spines to deliver the ultimate in playability and durability. Built to last and easy to maintain, our system courts provide a professional-grade surface trusted by clubs, universities, and sports centers worldwide.

Glass Exhibition Court

CourtTech USA's state-of-the-art glass squash courts combine cutting-edge transparency with unmatched performance, delivering an unforgettable experience for players and spectators alike. Our premium tempered glass walls offer maximum visibility for fans and media, while advanced anti-glare technology ensures crystal-clear views and consistent ball response. Designed for versatility and elegance, these courts elevate any facility with world-class aesthetics and professional-grade functionality.





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COURT SELECTION

The CourtTech Edge Grain Maple Hardwood Court

This option offers a distinct look and feel for a squash court and is often used for North American Doubles Courts. Sourced from Maple trees in Western New York and Pennslyvania, this wood is particularly dense and suited for painting. Edge Grain hardwood courts can be combined with panel courts.

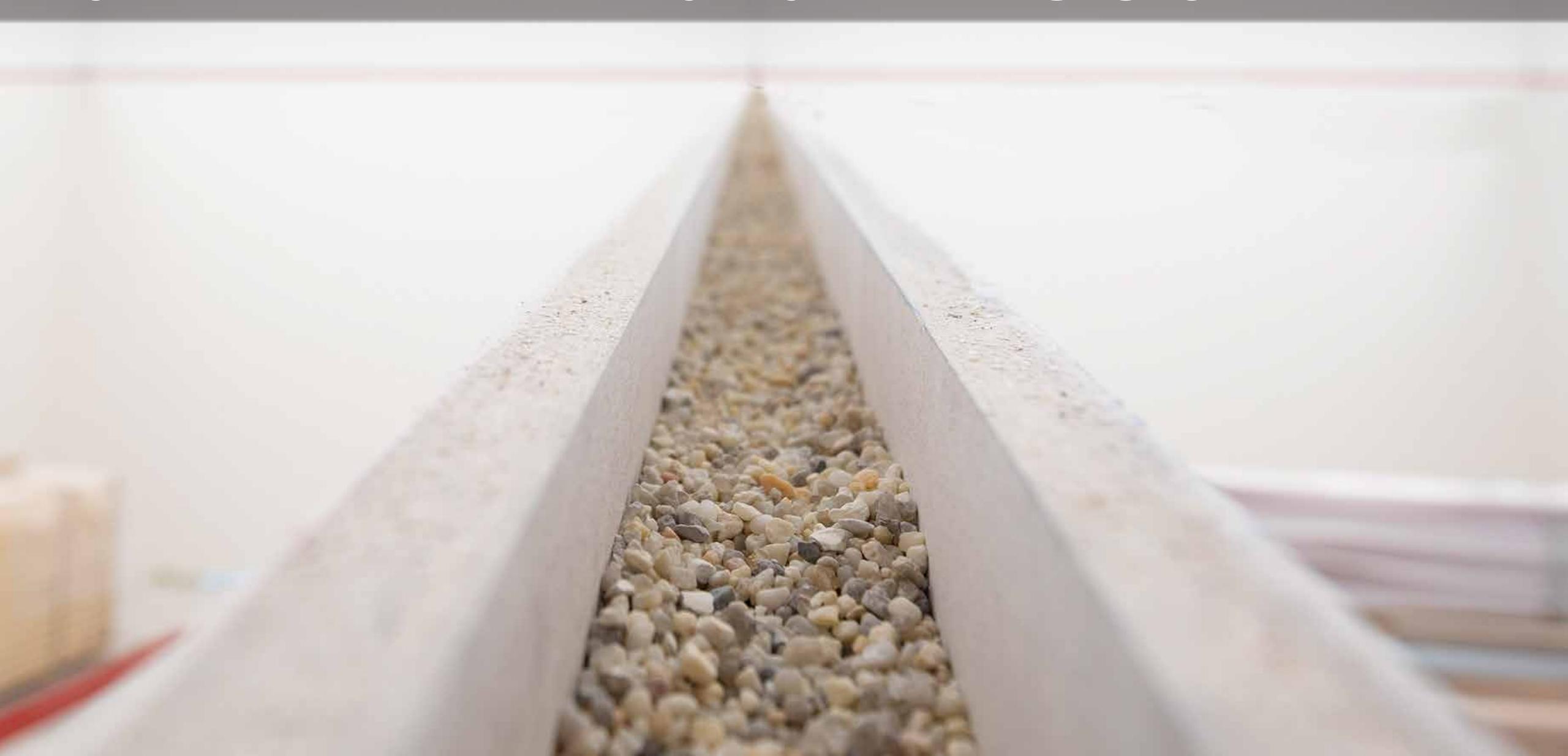
The CourtTech Fiberesin Panel Court

The versatility and space-saving form-factor of our panel court often makes it not only the best value, but also the only option. Fiberesin panels deliver reliable gameplay, good durability and are WSF Approved. Panels never require painting and are easy to clean and maintain.





SAND-FILLED SYSTEM COURT



WHAT MAKES IT BEST-IN-CLASS

OUR STEEL SPINE AND STEEL FRAMES ARE FAR STRONGER THAN ALUMINUM FRAMES, WHICH CAN BEND.

OUR WALLS ARE THE MOST RELIABLE
IN THE INDUSTRY- THEY ARE NOT
SUSCEPTIBLE TO CRACKS OR RUPTURE.

OUR PANELS ARE THE MOST DENSE IN THE INDUSTRY. THIS MEANS CONSISTENCY AND DURABILITY.



EDGE GRAIN MAPLE HARDWOOD COURT



WHY IT'S THE MOST DISTINCTIVE

EDGE GRAIN HARDWOOD OFFERS
A DISTINCT LOOK AND FEEL TO
ANY SQUASH COURT.

MAPLE WOOD IS EXTREMELY DENSE AND EXCELLENT FOR PAINTING UNIQUE COLORS.

MAPLE WOOD OFFERS THE ABILITY
TO ADAPT TO HUMIDITY CHANGES
WHILE RETAINING PLAYABILITY.

FIBERESIN PANEL COURT



COURT FEATURES

FLOORING, GLASS, TINS AND HARDWARE

All CourtTech courts feature parts and accessories that are equal durable, high performance and eye-catching.

Two Flooring Options

Junckers SylvaSquash floor system combines high shock absorbency and elasticity to produce a consistent bounce and an easy feel on your joints. The parquet wood comes in smoked oak, but can be stained any color.

Interflex Maple floor system features First Grade, MFMA stamped maple from Wisconsin.

Two Glass Panel Options

12" Glass Fin System that is 'open' at the top and is floor-loaded

Post/Framed System that has 2" by 3" vertical posts that have to be secured to a header.

Two Tin Options

An 18 gauge, powder coated, metal tin or a tin made of 21mm thick high density boards, coated 2 times and split in two panels. Each are height adjustable from 480 mm to 430 mm. On request the tin can be adjustable for other heights as well.

Door Locks and Hardware

Constructed from galvanized steel











COURT OPTIONS

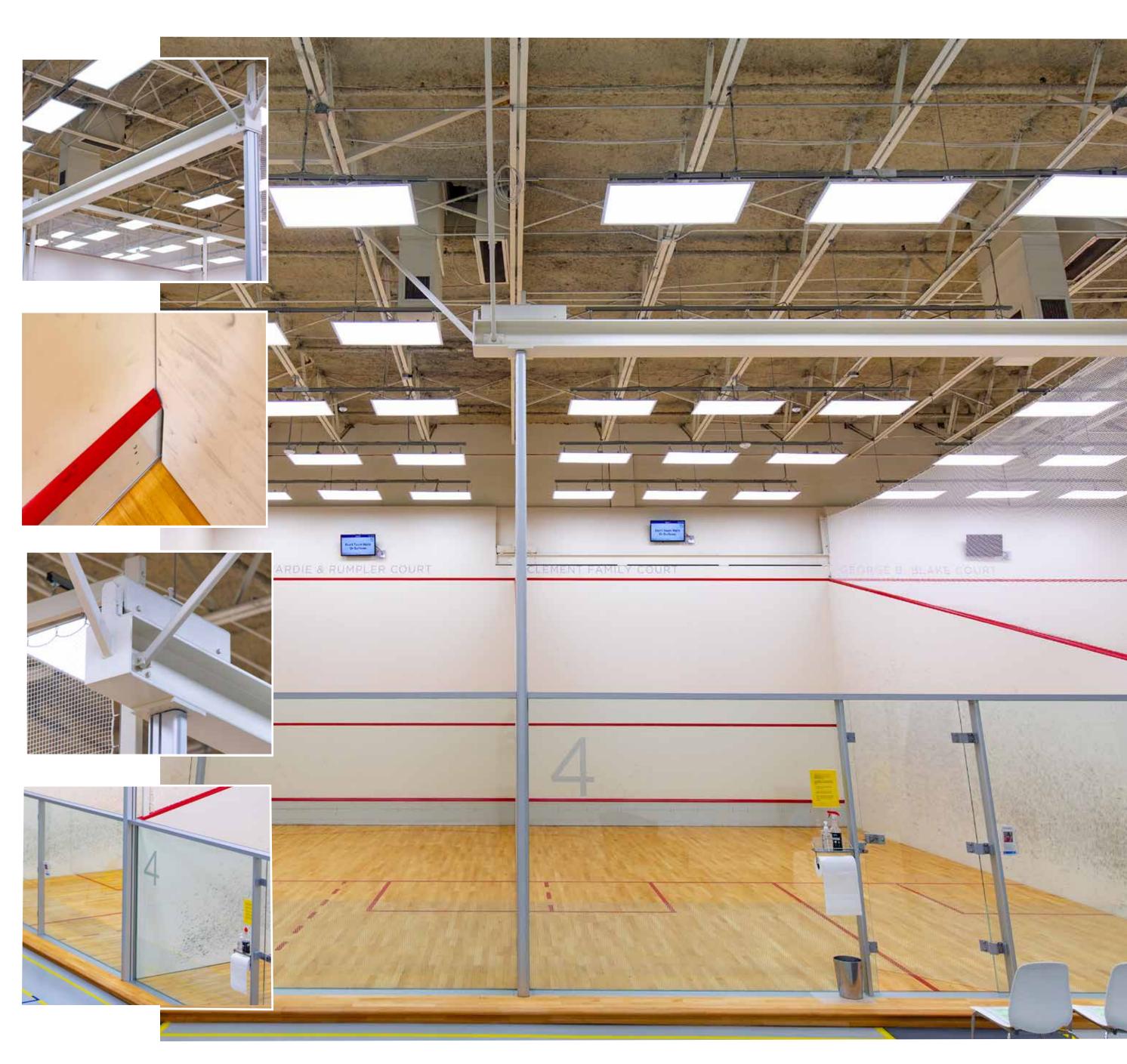
MOVABLE WALL

If you're building multiple courts, and would like the ability to easily convert a standard singles court into an international softball doubles court, CourtTech can make that a reality.

Our Movable Wall system allows you to easily shift a wall, enlargening the court to softball doubles standards. A steel beam serves as a track and guides the wall transition over the tin and acrss the floor.

This system is in place at the Atlanta Community Squash facilty.

Movable walls can turn a singles court into a doubles court in a matter of minutes.





OTHER SCHOOLS:







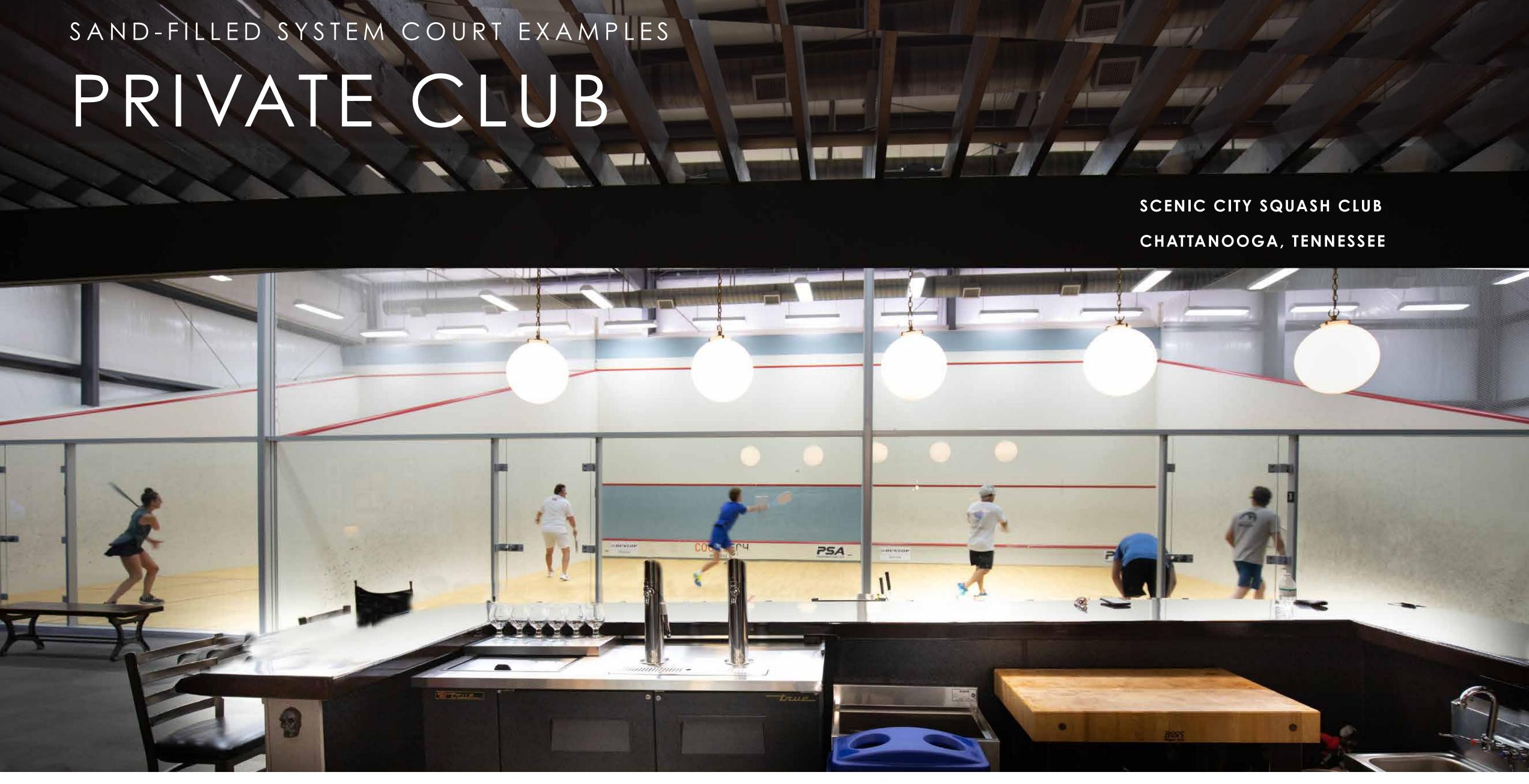


McCallie



OTHER COMMUNITY CENTERS:





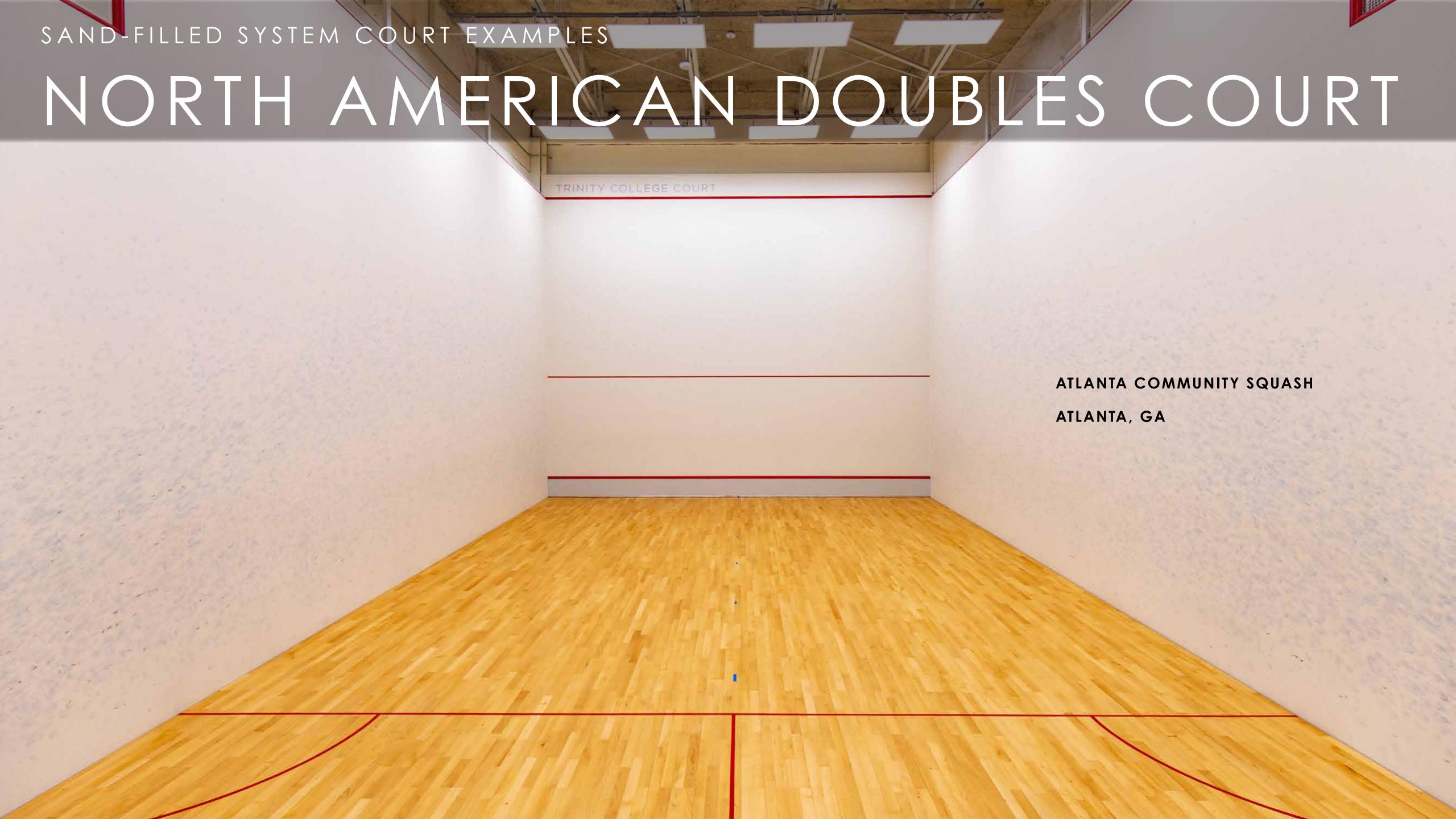














CT System Frontwall

COURT INSTALLATION

ARCHITECTURAL INFO

The CourtTech USA team has worked with architects and general contractors for decades on our installs, so we're well versed in supplying them with the information and requirements they need to make a project a success.

One particular factor that needs to be taken into consideration is delivery. Because CourtTech System Courts consist of monolithic (single piece) walls, extra attention needs to be taken to ensure our courts will have a smooth path to their final destination.

CourtTech has shipped courts to five continents and over 60 countries and countries.

COURTECH