



FORZA METAL



INDEX

1. DISCOVER US

About us

Made in the Emirates

2. WHAT WE DO

Conceptualise & Design

- * Squash Court

- * Badminton

- * Bowling Alley

- * Padel Court

- * Indoor Fitness Gym

- * Outdoor Gym / Park & Beach Gymnasium

- * Football Pitch / Indoor & Outdoor

- * Basket Ball / Indoor & Outdoor

- * We Handle Permissions & Compliance

Build, Construct & Install

- * Ground leveling & flooring (wood, turf, technical bounce floors)

- * Glass partitions, fencing, floodlights & scoreboard installation

- * Bowling string pinsetter & padel walls

- * In-house metal & structural fabrication by Total Star Technical Services

Equipment - Supply & Install Equipment & equipment Machinery

- * Structural Accessories

- * Facility Equipment

- * Fitness Equipment

- * Facility Machinery

Services

- * Annual Maintenance

- * Powder Coating

- * Refurbishment of Metal Furniture & Equipment

- * Refurbishment of Upholstery

3. PROJECTS

Successfully completed projects

Our Partners / Clients

4. CONTACTS



DISCOVER US



ABOUT US

At **FORZA International**, we are more than a contractor — we are a committed partner in building the future of fitness and sports in the UAE. With a foundation built on quality, trust, and deep technical know-how, we specialize in delivering complete turnkey solutions for both indoor and outdoor athletic facilities.

We don't just build courts & gym

we build performance environments. With a deep-rooted passion for excellence and decades of technical expertise, our mission is to deliver end-to-end solutions for sports and fitness infrastructure across the UAE and beyond. From the first sketch to the final polish, every detail is handled in-house — designed, fabricated, and executed to meet international standards with a local heart.

We bring together trained professionals, cutting-edge technology, and premium-grade materials — all under one roof. Every member of our team is equipped with hands-on expertise and a passion for precision. From design to delivery, our attention to detail is what sets us apart.

MADE IN THE EMIRATES



Proudly Made in the Emirates

We take pride in producing high-quality sports equipment and metalwork right here in the UAE. From precision-engineered gym equipment to custom-finished coatings, our solutions reflect the strength and innovation of local craftsmanship backed by international expertise.

As a locally owned and operated company, we stand as a proud example of what UAE craftsmanship can achieve. All our manufacturing and metalworks are executed in-house — combining global quality benchmarks with the vision of the UAE's leadership to create spaces that inspire movement, discipline, and excellence.

Our mission is simple: to design and deliver fitness infrastructure that's smart, safe, and built to last. Whether you are launching a sports academy, upgrading a community gym, or opening a hotel wellness center — we bring your vision to life with precision and purpose.

CONCEPTULISE & DESIGN

SQUASH COURT

Designing a squash court involves both conceptual planning and technical execution based on standard regulations. • Material: Maple hardwood or engineered sprung flooring

- Properties: Shock-absorbent, non-slip, and high-friction
- Material - Plaster on masonry (best rebound and sound properties)
- Glass for back walls—often used for spectator viewing
- Surface: Matte, non-reflective, and smooth
- Ceiling Height must allow ball clearance typically 6m or more
- Avoid lights or beams that could interfere with play
- Echo-reducing ceiling panels if in larger venues
- Soundproofing, especially in multi-court facilities

BADMINTON

- Flooring: Wooden sprung floor with PVC/vinyl overlay (anti-slip, shock-absorbing)
- Lighting: LED lighting with uniform 500 lux for training, 1000+ lux for tournaments
- Wall Color: Matt green or blue for contrast with shuttle
- Seating: Retractable bleachers on sides for spectators
- Surface: Synthetic turf or acrylic over concrete
- Covering: Semi-covered canopy for UV protection
- Dual Purpose: Lines for other sports (e.g., volleyball)
- Multi-color lines: Different colors for singles vs doubles
- Fencing: 2.5–3m high netted enclosure

BOWLING ALLEY

A string pinsetter is a type of bowling pinsetter system that uses a string mechanism to reset the pins after each ball is rolled. It's an alternative to the traditional mechanical pinsetter, and it offers a few key benefits and features.

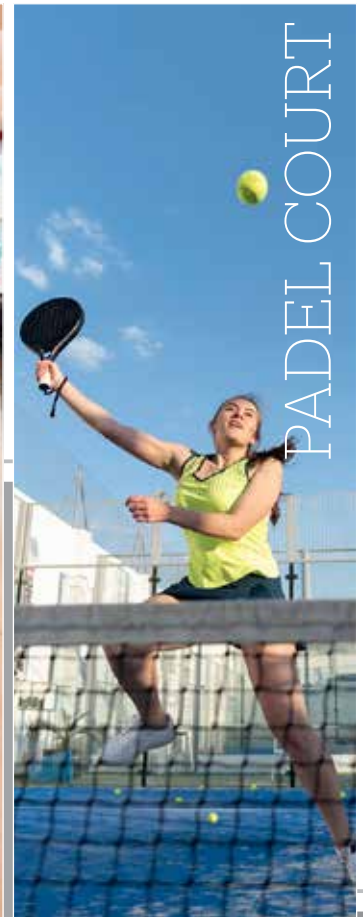
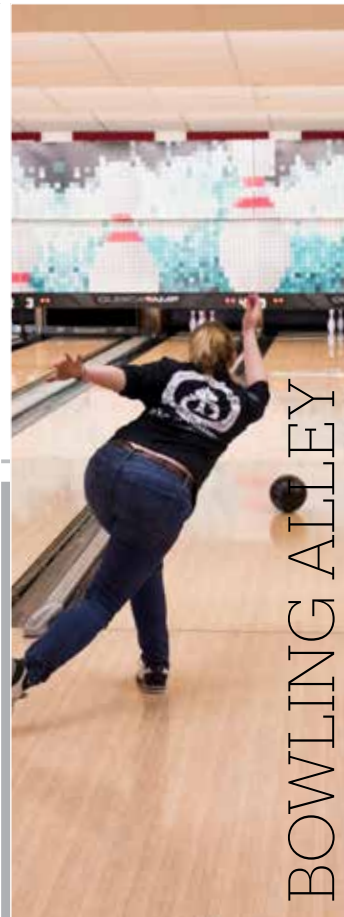
In a string pinsetter, there are strings attached to the bowling pins. These strings are connected to a system of pulleys, motors, and other mechanical components that control the movement of the pins.

Pin Resetting: When the pins are knocked over, the string mechanism activates, and the system pulls the strings to bring the pins back to their original position on the lane.

PADEL COURT

Following all the rulings of the International Padel Federation is our key focus. We make sure all the materials, equipments, sizes of courts, fences are all as per the global federation standards.

Making sure the experience of the game is not hampered or changed in anyway. This allows the facility to host tournaments and professional tournaments.



We Design With Purpose

Our design expertise spans the full spectrum of modern sport and recreation:

- Multipurpose Courts (Badminton, Basketball, Handball, Football)
- Squash Courts
- Padel Courts
- Football Grounds (Indoor & Outdoor)
- Bowling Alleys
- Indoor Gyms (Strength, Cardio, Functional Training Zones)
- Outdoor Gyms (Parks, Beaches, Community Spaces)

Each facility is planned for performance, optimized for space, and engineered for safety — whether for private clients, government institutions, or global brands.

CONCEPTULISE & DESIGN



INDOOR FITNESS

INDOOR GYM

indoor gym that balances functionality, aesthetics, and user experience. The approach can be tailored for a commercial fitness center, a boutique gym, or a home gym.

Cardio Zone - Heart-health & endurance training
Treadmills, bikes, ellipticals, rowers
Strength Training Zone
-Resistance & muscle-building
Free weights, machines, squat racks
Functional Training Zone -
Bodyweight, HIIT, mobility, TRX, kettlebells, battle ropes, plyo boxes



OUTDOOR GYM

OUTDOOR GYM

Designing an outdoor gym for parks involves blending functionality, safety, accessibility, and aesthetics to encourage fitness, inclusivity, and community engagement.

Zoning Plan
Equipment / Surface / Strength Zone / Equipment / Material / Modular & Scalable / Universal Accessibility / Durability / Eco-Friendly / irrigation nearby / Aesthetic surroundings.



FOOTBALL

FOOTBALL / SOCCER

consider both standard regulations & custom design aspects depending on whether you're aiming for a professional, training, youth, or recreational field.

Field Dimensions / Surface / Field Components / Drainage system / Lighting / Fencing - Safety and security Spectator areas - Seating, shade, safety barriers / Youth/School Field D. Futsal/Small-sided



BASKETBALL

BASKETBALL

Conceptualizing and designing a basketball court involves balancing functionality, aesthetics, safety, and compliance with regulations.

Surface Material
Indoor: Hardwood (Maple), rubber, or synthetic
Outdoor: Asphalt, concrete, or modular sport tiles
Include anti-slip coatings and weather protection for outdoor courts / Court Markings / Lighting / Seating and Amenities / Safety and Accessibility / Aesthetic Design



BUILD / CONSTRUCT & INSTALL

Why FORZA?

- * 100% in-house execution
- * Local manufacturing with global standards
- * Technical experts backed by fabrication facilities with over 10 years of experience.
- * Customization from design to finish
- * Trusted by leading brands, hotels, schools & government institutions

COURT FLOORING - Site Preparation , Base Construction, Flooring Installation , Install chosen surface material, Finishing Touches, Quality Check & Handover

SAFE FOUNDATION - Design the Foundation, Excavation , Formwork and Reinforcement , Pour Concrete, Curing and Drying, Install Drainage Systems, Backfill and Compact, Install Foundation Components, Inspection, Final Touches.

GLASS PARTITION - Planning and Design, Materials and Tools Needed, Prepare the Area, Install the Framework, Install the Glass Panels, Install Doors (If Applicable), Sealing and Finishing Touches, Safety Considerations

FLOOR INSTALLATION - Planning and Preparation, Prepare the Subfloor, Layout and Cutting, Installing the Floor, Finishing Touches, Allow for Curing (if applicable), Post-Installation Care

BOWLING RAMP FLOORING INSTALLATION

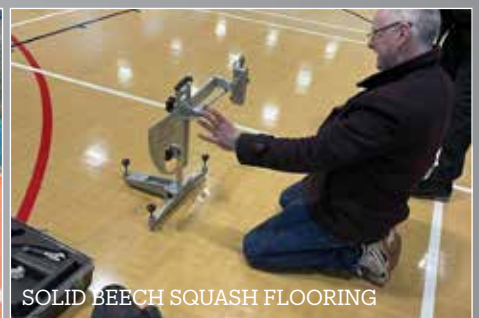
Planning & Measuring, Building the Ramp Base, Installing the Flooring, Finishing Touches , Final Inspection.



At FORZA, quality is not just a promise — it's a principle we live by. Every material we use, every weld we make, and every surface we finish is held to the highest standard. We source only industry-approved components — from certified glass and FIFA-grade turf to powder-coated structural steel — and conduct thorough inspections at every project milestone. Our work doesn't just look good when it's done; it's built to last years of use, wear, and performance.



MULTIPURPOSE OUTDOOR SPORTS FLOORING



SOLID BEECH SQUASH FLOORING

BUILD / CONSTRUCT & INSTALL

We don't compromise — ever. From sourcing certified materials to executing high-precision installations, every stage of our process is guided by international quality standards. Whether it's a FIFA-approved turf or the final finish on a gym frame, excellence is non-negotiable.

Whether it's a community gym or a high-performance training center, the results speak for themselves — durable, safe, and polished facilities that hold up under pressure.



COURT FLOORING



SAFE FOUNDATIONS



GLASS PARTITIONS



FLOOR INSTALLATION

- Ground leveling & flooring (wood, turf, technical bounce floors)
- Glass partitions, fencing, floodlights & scoreboard installation
- Bowling machinery & padel walls
- In-house metal & structural fabrication by Total Star Technical Services



GROUND LEVELING

EQUIPMENT

ADVANCED LIGHTING SOLUTIONS



APPROVED FIFA FOOTBALL TURF



BRANDED SPORT DUGOUTS & SHELTER SYSTEM



BRANDED GYMNASIUM EQUIPMENT

Equipment

- * Manufacturing / Sourcing correct Sports Equipment for facility
- * Get the right Glass or Approved Grass for football or Dugouts or bowling machinery / Flood lights / Score boards

EQUIPMENT

ARENA SEATING ARRANGMENT

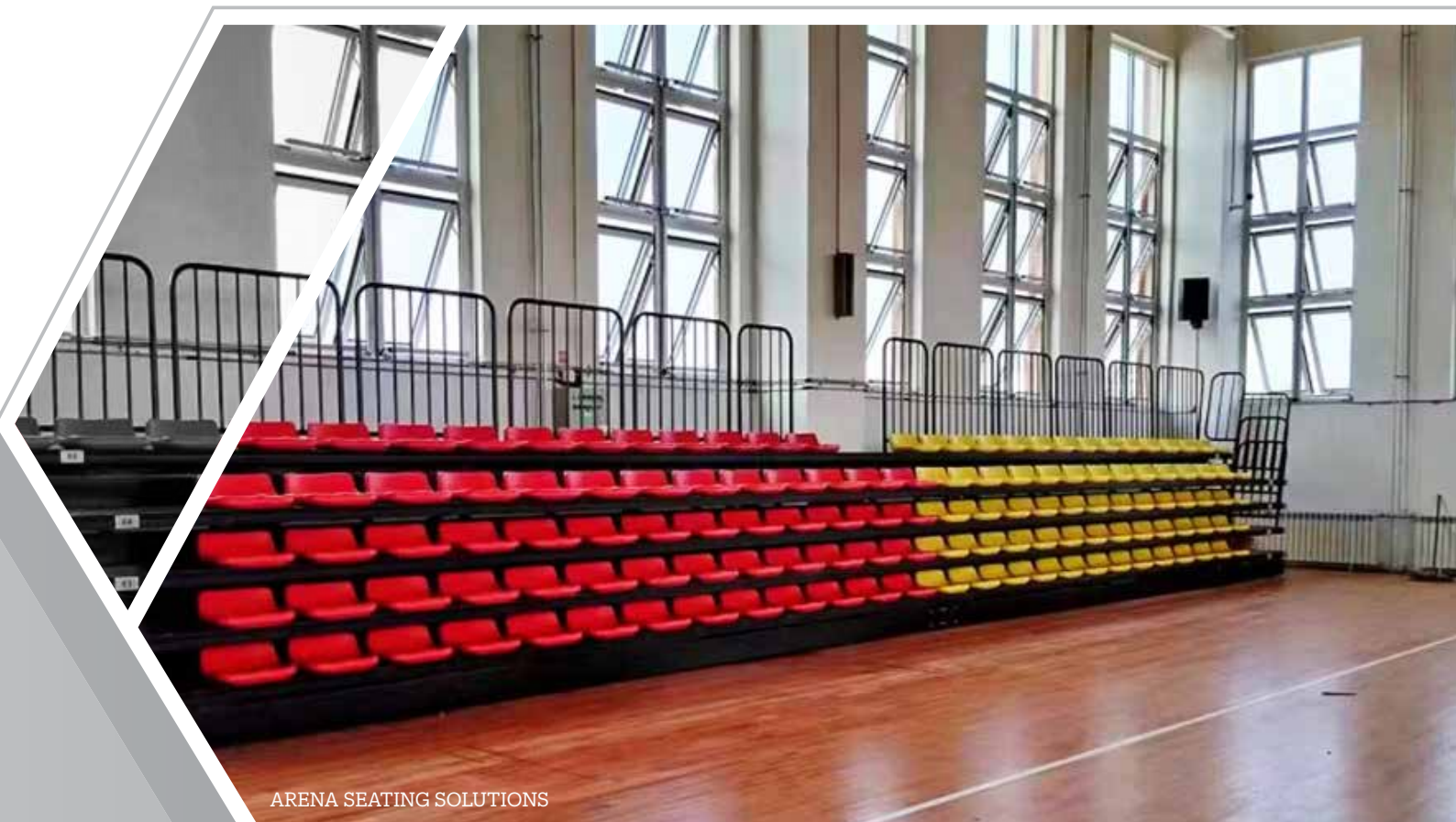
Arena seating refers to the arrangement of seats within a sports arena, concert hall, or similar large venue, designed to provide optimal views and comfort for attendees. These seating configurations can vary depending on the type of event, the venue's design, and the desired audience experience. Here's some more detailed information on the different aspects of arena seating:

CHILDREN PLAY EQUIPMENT



MULTIPLE PADEL COURTS

ARENA SEATING SOLUTIONS



STRING PINSETTER



MOVABLE SOCCER GOAL POSTS



SERVICES - ANNUAL MAINTENANCE

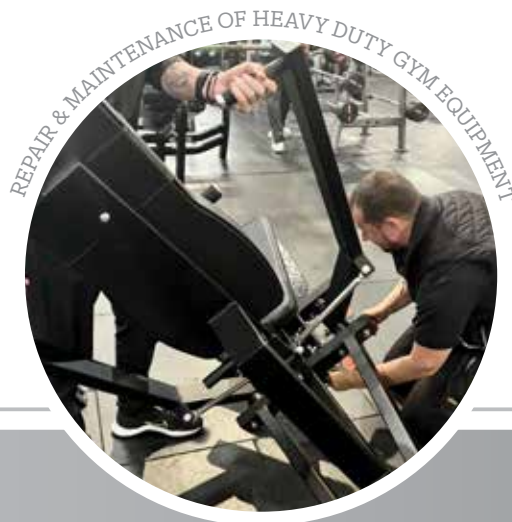
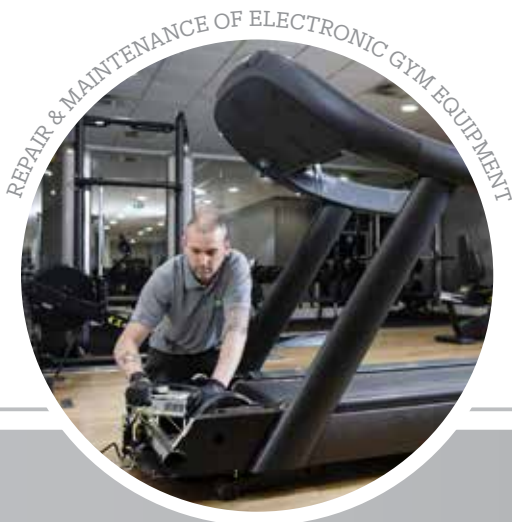
TRAINED STAFF WHO UNDERSTAND YOUR VISION

We believe that great infrastructure starts with great people. That's why our team is made up of experienced professionals, each specialized in their trade — from civil engineering and technical fabrication to gym installation and upholstery work. All our staff go through rigorous hands-on training and remain up to date with the latest industry protocols, including safety certifications and equipment standards.

Our team is our backbone. From civil engineers to installers, every FORZA technician is trained, certified, and experienced in their field. We invest in regular upskilling so that our staff stays ahead of trends, technology, and safety standards — ensuring each project is handled with care, confidence, and competence.

What sets us apart is not just their skill — it's their attitude. They listen, adapt, and take pride in every detail. It's why our clients trust us with repeat projects and custom builds time after time.

It's the small things that make a big difference. Whether it's the alignment of a padel court fence, the ergonomics of a gym machine, or the durability of a powder-coated finish — we obsess over details others often overlook. That's what elevates a good facility into a great one.



Anyone can build a court. But few can deliver a facility where everything feels right — from the placement of the lighting to the bounce of the floor. At FORZA, our obsession with detail goes beyond surface level. We precision-measure installations down to the last millimeter. We align fencing for symmetry. We test machinery under real-world pressure. We match upholstery threads to your brand palette.

It's not just construction — it's craftsmanship. That's why our clients see FORZA as more than a contractor — they see us as a trusted execution partner.



SERVICES - ANNUAL MAINTENANCE



FITTINGS



POLISHING



PARTS CHECKING



ELECTRONIC REPAIRS

Fitting gym equipment refers to the assembly and installation of various components to ensure that the machine functions properly. This involves:

- Assembling parts
- Adjusting positions
- Safety checks
- Lubrication

Polishing gym equipment serves both aesthetic and functional purposes. It helps to keep the machines looking clean and shiny while also protecting them from rust and wear. Common methods for polishing gym equipment include:

- Metal polishing
- Plastic and rubber care
- Cleaning and restoring
- Buffing

Checking the parts of gym equipment involves inspecting each component for signs of wear, damage, or malfunction. This process is crucial for ensuring safety and efficiency.

- Frame inspection
- Cables and pulleys
- Weight stack inspection
- Bearings and joints

These parts allow smooth movement, and any damage could lead to malfunction.

Many modern gym machines come with electronics that control resistance, speed, incline, heart rate monitors, etc. Regular maintenance and timely repair are critical for their proper functioning. Common electronic repairs include

- Console diagnostics
- Motor and drive belt issues
- Heart rate sensors and other monitoring equipment
- Wiring and power issues

TIMELY OILING / DETAIL CLEANING / INSPECTING / MONITORING THE HEALTH OF THE EQUIPMENT



SERVICES - POWDER COATING

COATING METAL EQUIPMENT & MACHINERY



3D OUTDOOR LETTERS & BRAND SIGNAGE



COATING GYM EQUIPMENT TO DESIRED COLOR



TYPES OF POWDERCOATING

1. Polyester Powder Coating

Features Known for its durability, UV resistance, and color retention.

Applications Suitable for both indoor and outdoor applications, including outdoor furniture, automobile components, and building exteriors.

Variants Polyester/TGIC: Contains TGIC hardener, ideal for exterior walls and aluminum profiles.
Polyester/TGIC-Free: Does not contain TGIC, offering better environmental compliance.

2. Epoxy Powder Coating

Features Offers excellent hardness, chemical resistance, and strong adhesion.

Applications Ideal for indoor use on industrial equipment, automotive under-body components, metal furniture, and household appliances.

Limitations Not suitable for outdoor exposure due to potential UV degradation.

3. Epoxy-Polyester Hybrid Powder Coating

Features Combines the benefits of both epoxy and polyester resins, providing enhanced hardness and chemical resistance.

Applications Used for indoor applications such as metal furniture, lighting fixtures & hospital equipment.

Limitations Limited UV resistance, making it less suitable for outdoor exposure.



SERVICES - POWDER COATING

4. Fusion-Bonded Epoxy (FBE) Coating

Features

A thermoset polymer coating applied to steel surfaces for corrosion protection.

Applications

Primarily used in pipeline construction and various piping connections.

Process

Involves heating the steel surface and applying the epoxy powder, which then melts and chemically bonds to form a durable coating

5. Wood Effect Powder Coating

Features

Imitates the appearance of natural wood on metal surfaces.

Applications

Used in architectural decoration, furniture, electronics, and home appliances.

Process

Applying a base coat followed by a heat transfer process to achieve the wood-like finish.

6. Metallic & Prismatic Powder Coating

Features

Provides vibrant, multi-dimensional colors with metallic or pearlescent effects.

Applications

Commonly used in automotive parts, consumer goods, and architectural elements.

Customization

Allows for custom color matching to meet specific aesthetic requirements.

7. Specialty Coatings

Textured Coatings

Offers a unique surface texture for decorative purposes.

Marine Coatings

Designed to withstand harsh marine environments, providing corrosion resistance.

Antique Finishes

Includes antique bronze and brass finishes for a vintage look.

Zinc Primer Coating

Provides additional corrosion resistance, especially for steel substrates.



FORZA METAL
COATING LLC

These categories encompass the range of powder coating options available in the UAE, each tailored to meet specific functional and aesthetic requirements. If you need assistance in selecting the appropriate coating for your project, feel free to ask.

SERVICES - REFURBISHMENT OF EQUIPMENT & METAL FURNITURE

SERVICES - REFURBISHMENT OF GYM EQUIPMENT & FURNITURE

Over time, even the best equipment and furniture can show signs of wear. That doesn't mean it needs replacing — sometimes, it just needs the right touch to bring it back to life.

At FORZA, we offer professional refurbishment services for gym equipment, metal furnishings, and hotel or office furniture. Whether it's a torn bench pad, a worn-out powder-coated frame, or faded upholstery, our skilled technicians restore it to like-new condition with precision and care.

We handle every part of the process in-house — from assessment to pickup, repair, and reinstallation — ensuring smooth service with minimal disruption to your facility.

Our refurbishment services include:

- Upholstery rework for gym machines, banquet seating, outdoor furniture and metal furniture
- Frame restoration and powder coating in your preferred finish or brand colors
- Inspection and repair of mechanical and electronic components
- Replacement of damaged parts (handles, bolts, weights, wheels, and grips)
- Full disassembly and detail-cleaning of every unit
- Rebranding or customization upon request

Our clients trust us to extend the life of their assets — saving on replacement costs while maintaining the premium image of their space. Whether you manage a fitness center, hotel, or corporate gym, we'll help you protect your investment and impress your users.

MAINFRAME OF GYM EQUIPMENT



MATT / GLOSSY GOLD HOTEL LOBBY DISPLAY TABLES



OUTDOOR HOTEL & RESORT FURNITURE



SERVICES - REFURBISHMENT OF EQUIPMENT & METAL FURNITURE



WEIGHTS & DUMBELS

WEIGHTS AND DUMBELS

These are very integral part of your gym. aesthetically and technically. therefore these need to be chromed or polished regularly,



PUSH BAR PLATES

Gym Metal Equipment is very necessary to be refurbished. Regular wear and tear of the equipment parts is a usual process due to Humidity and moisture within the gyms facility, this ensures safety of visitors and users enhancing their fitness experience



RE-CHROMING

RE-CHROMING

In cases of significant damage or wear, the equipment can be re-chromed. This process involves stripping the old chrome coating and applying a new layer of chrome to the surface. Re-chroming is usually done by professional services.



METAL FURNITURE

REFURBISHMENT OF CHROME & NICKEL FURNITURES IN HOTELS

Check for Rust or Tarnish
Chrome is prone to tarnishing when exposed to moisture and cleaning chemicals. Inspect all chrome surfaces for discoloration, rust, or corrosion.

REFURBISHMENT OF CHROME & NICKEL FURNITURES IN HOTELS

- Check for Rust or Tarnish: Chrome is prone to tarnishing when exposed to moisture and cleaning chemicals. Inspect all chrome surfaces for discoloration, rust, or corrosion.
- Use Rust Remover: If the chrome is rusted, use a non-abrasive rust remover to eliminate the rust. Be sure to follow the manufacturer's instructions to avoid further damage to the chrome.
- Prevent Future Rusting: After removing rust, it may be helpful to apply a thin layer of protective coating to prevent rust from forming again.

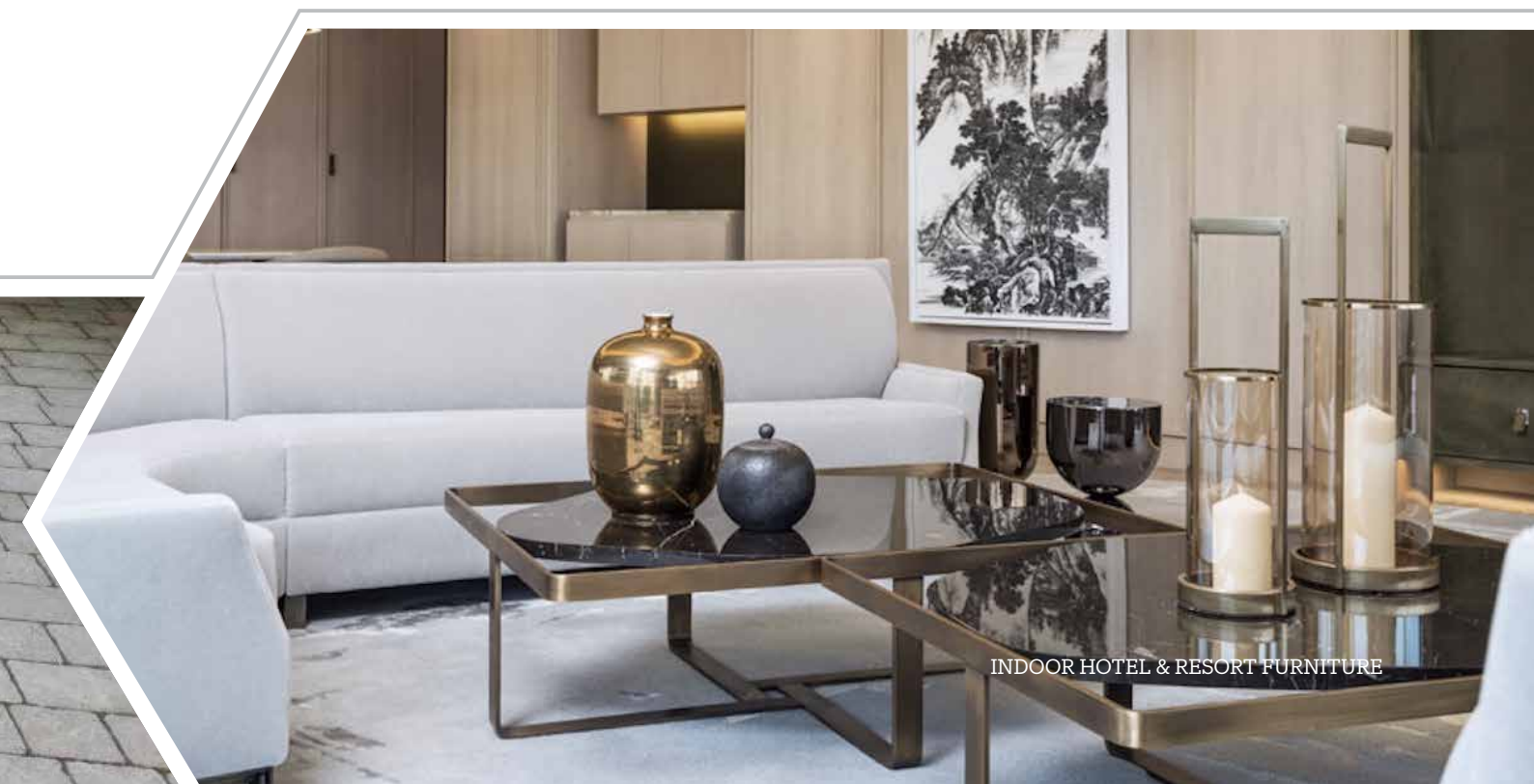
REFURBISHMENT OF ANTIQUE FURNITURE IN HOTELS

In the context of hotels, where guests expect a blend of luxury, comfort, and historical charm, antique furniture refurbishment can be a powerful tool to create an atmosphere that feels both timeless and welcoming.

Benefits of Refurbishing Antique Furniture in Hotels

Preserves Heritage: Antique pieces often carry historical and cultural value, making refurbishment an excellent way to preserve this heritage.

Unique Character / Sustainability / Assessment and Evaluation, Disassembly / Cleaning and Stripping / Repairs and Restoration, Reupholstery / Reassembly / Finishing Touches, Final Inspection,



INDOOR HOTEL & RESORT FURNITURE

SERVICES - REFURBISHMENT OF UPHOLSTERY



SERVICES - REFURBISHMENT OF UPHOLSTERY

At FORZA, we believe that the longevity of your furniture and fitness assets isn't just about durability — it's also about presentation and comfort. Over time, even the best equipment starts to show signs of wear. That's why we offer expert upholstery refurbishment services designed to restore your furnishings to their original appeal — or give them an entirely new look that aligns with your evolving space.

CHANGE OF FABRIC TO GIVE A NEW & FRESHER LOOK



BED HEADBOARDS

SERVICES - REFURBISHMENT OF UPHOLSTERY

Our approach combines craftsmanship, high-quality materials, and attention to detail to deliver results that look and feel brand new.

What We Refurbish

- Gym Equipment Upholstery: Flat benches, adjustable benches, strength machines, and multi-functional equipment
- Banquet & Conference Chairs: Hotels, banquet halls, event venues, and conference centers
- Outdoor Furniture: Cushions, lounges, and sunbeds exposed to heavy use and harsh weather
- Hotel & Office Furnishings: Lobby seating, ottomans, and customized branded furniture

What We Offer:

- Material Replacement: selection of PU leather, marine-grade fabric & weatherproof outdoor textiles.
- Color Customization: Match your corporate branding or give your space a bold new identity
- Precision Workmanship: Intricate stitching, reinforced seams, and custom foam density
- Detailed Restoration: Full disassembly, interior padding replacement, and deep cleaning
- Professional Pickup & Delivery

Whether you want to restore aging equipment or refresh an entire hospitality seating area, FORZA offers a smarter, more cost-effective solution than full replacement. Our in-house team works with speed, discretion, and respect for your environment — making sure your space remains elevated and welcoming at all times. Furniture and equipment don't just need to function — they need to look and feel right. Whether it's a gym bench, a banquet chair, or outdoor lounge seating, worn-out upholstery can affect comfort, aesthetics, and overall user experience.

At FORZA, we specialize in professional upholstery refurbishment, offering tailored solutions to revive, modernize, and enhance your existing assets. From PU leather and fabric replacements to intricate stitching and cushioning, we give your furniture a fresh new life — while preserving its original structure and quality. Our upholstery services include:

- Complete re-upholstery of gym equipment, banquet chairs, and hotel furniture
- Fabric and material upgrades (PU leather, vinyl, marine-grade fabric, etc.)
- Stitching, padding, and reshaping to restore comfort and form
- Outdoor furniture renewal using durable, weather-resistant materials
- Recoloring and rebranding using your corporate or facility colors
- Skilled craftsmanship with precise attention to seams, folds, and finishing

We manage everything — from site inspection and pickup to workshop restoration and delivery — with the option to reinstall the refurbished items at your facility.

Whether you're refreshing a fitness club, hospitality venue, or corporate space, FORZA ensures your seating and furnishings look as good as new — and feel even better.



INTERICATE DETAILED WORK FOR RESTORATION OF FURNITURE



SWIMMING POOL AND GARDEN FABRICS

PROJECTS

The Cove
Rotana
Resort - Ras Al Khaimah

CROWNE PLAZA
AN IHG HOTEL
DUBAI JUMEIRAH

THE
ABU DHABI
EDITION

EMIRATES PALACE
MANDARIN ORIENTAL
ABU DHABI

NOVOTEL
HOTELS & RESORTS

Hilton
HOTELS & RESORTS

MÖVENPICK
HOTELS & RESORTS

EMAAR

ALDAR

DAMAC
LIVE THE LUXURY

الفطان
ALFATTAN

الزروني
Al Zarooni

محمد وعبدالله
Mohamed & Obaid Almulla

ARENCO
REAL ESTATE

PERFORMING
APARTMENTS
SHARJAH
SALCASHING

سلطان للمقاربات
SULTAN
REAL ESTATE

etisalat **te**

حكومة دبي
GOVERNMENT OF DUBAI

Ora
Hotel Apartments | Holiday Homes | Luxury Residences

CORAL
Beach Resort Sharjah

BAHI
ADHBI ISLAND RESORT



PROJECTS

UFC
GYM

F
Fitness First

THE PLATFORM
STUDIOS

LifeFitness
interactive fitness solutions

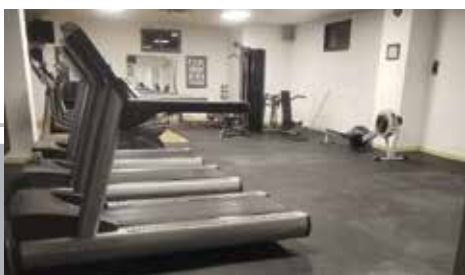
NAS
SPORTS COMPLEX

F **FITNESS 360**



پلت فورم فٹنس
PLATFORM FITNESS

U **form**
fitness
it's all about U





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