

SERIES V

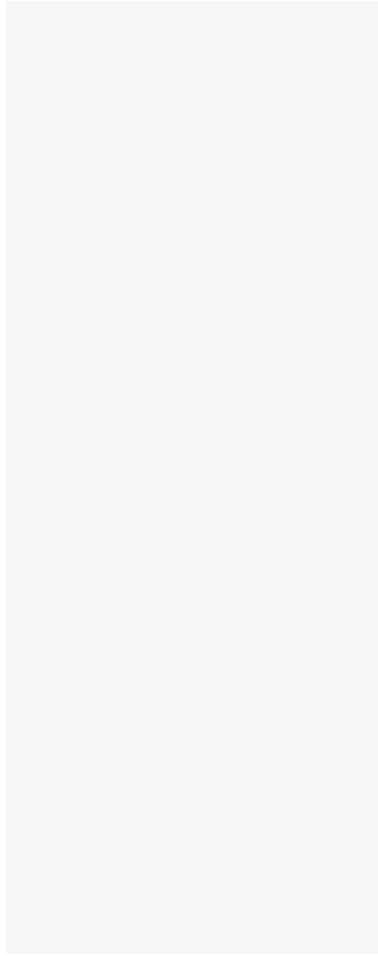


TABLE OF CONTENT

Table of Content	2
Introduction	4
About Us	5
How It Works	5
Why Choose Nibav?	6
World's Largest and Safest Air-Driven Home Elevator	7
What is New in Series 5?	8
Free Custom Built Engraving	11
New Nibav Ceiling	13
No More Physical Cabin Phone	14
VividTouch	15
25 Years Warranty on Seal and Motor	17
Elevated Space, Elevated Experience	19
Hidden Screws When Doors Open	21
Advanced Cabin Door with Wider Opening	23
Intelligent Automatic Landing Doors	24
Textured & Metallic Finishes Now Included	25

Safety You Can Trust	26
Rapid Rescue Latch (RRL)	27
Battery 2.0	27
Smart Overload Alert	27
Child Switch	27
Emergency Descent	27
Cabin Door with Detection System	27
Layman Rescue	28
EEM Ride Check	28
30-Minute Auxiliary Cabin Power	28
Stationary GSM Technology	28
Brake 3.0	28
Certifications	29
Technical Specifications	30
Colour Options	32
Notes	34
Drawing	35

INTRODUCTION





ABOUT US

Nibav Home Lifts combines cutting-edge pneumatic technology with world-class design to bring you the next generation of residential elevators. Engineered in India and trusted globally, our elevators are compact, safe, energy-efficient, and luxurious—perfectly tailored for any modern home.



HOW IT WORKS

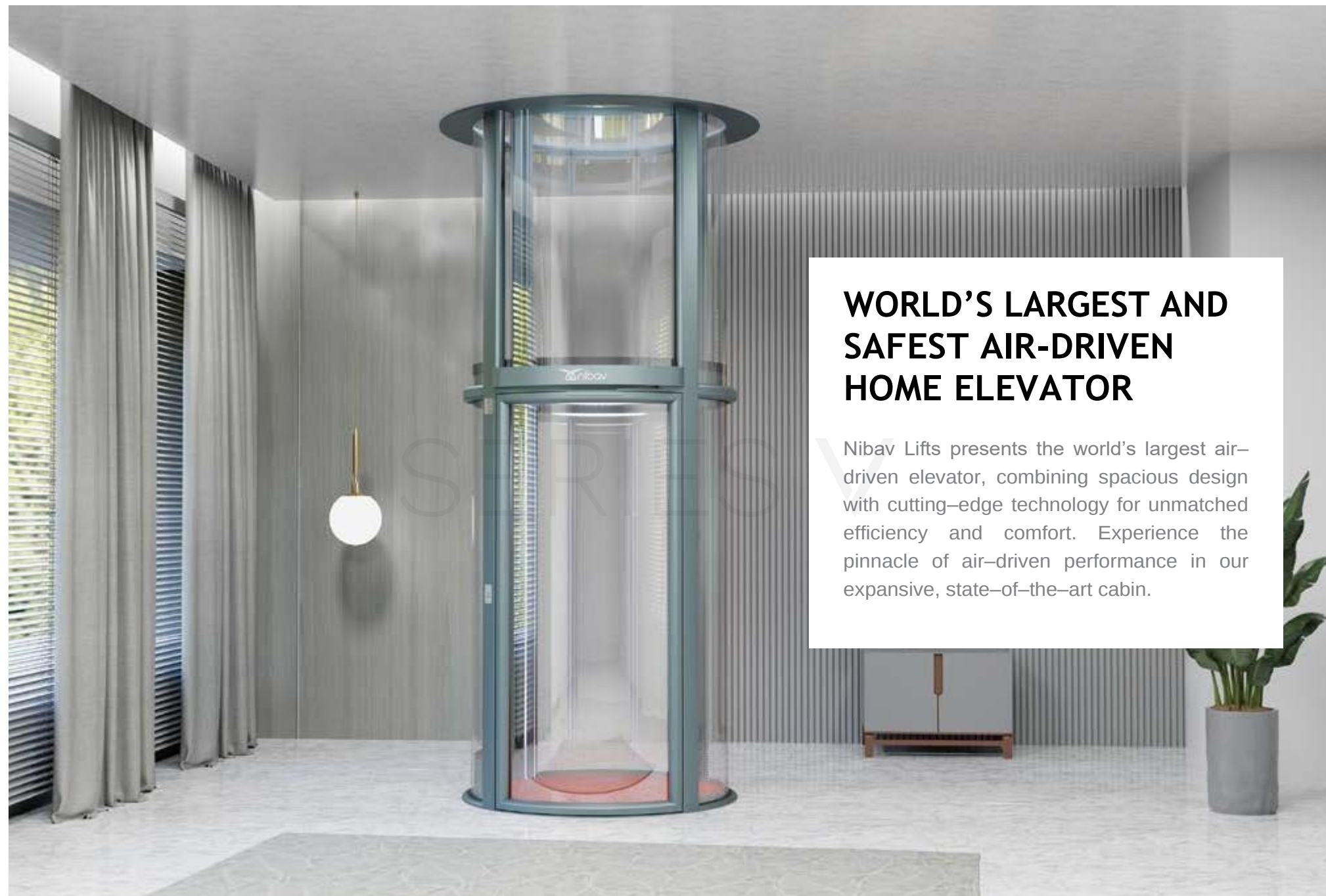
Unlike traditional elevators, Nibav Lifts operate using air pressure, eliminating the need for pits, machine rooms, or complex civil work. They consume electricity only during ascent and descend using gravity—making them an eco-smart choice.

55+
Experience Centers



WHY CHOOSE NIBAV?

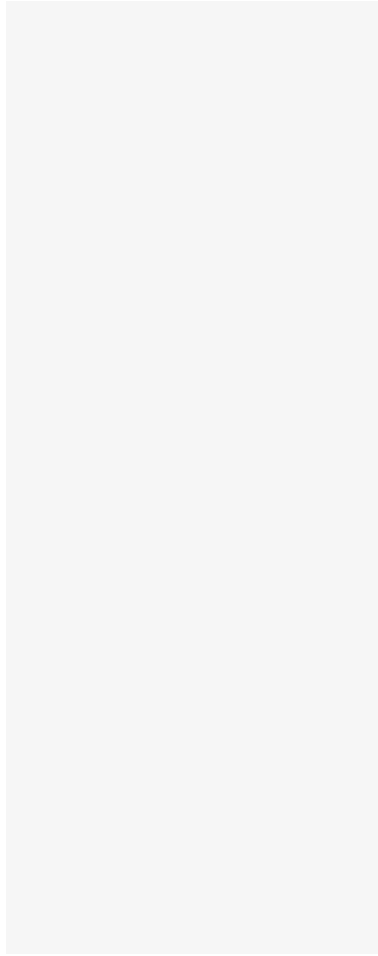
- Panoramic 360° Glass Cabin
- Operates on Single Phase Power
- Whisper–Quiet Travel
- Compact Footprint – Fits Any Home
- No Pit, No Machine Room Required
- Quick Installation
- Custom Finishes & Colours Available
- Completely Knocked Down Feature



WORLD'S LARGEST AND SAFEST AIR-DRIVEN HOME ELEVATOR

Nibav Lifts presents the world's largest air-driven elevator, combining spacious design with cutting-edge technology for unmatched efficiency and comfort. Experience the pinnacle of air-driven performance in our expansive, state-of-the-art cabin.

WHAT IS NEW IN SERIES 5?







FREE CUSTOM BUILT ENGRAVING

HeartLine™ - A Message That Moves With You

With Series 5, luxury meets personal connection through HeartLine™, our exclusive laser-engraving feature inside the cabin.

We etch a customised message directly onto the polycarbonate wall—immortalising your name, your family's legacy, or any sentiment close to your heart. Whether it's 'The Kapoor Residence', 'Built by Mr. Sharma', or 'For My Parents', this is more than personalisation—it's a story, engraved.

Why HeartLine™ Stands Out:

- **Tailored to You:** Display your family name, house name, or a personal dedication—visible every time you ride.
- **Laser Precision:** Engraved using high-precision laser technology for a premium and lasting finish.
- **Emotionally Engaging:** It's not just an elevator—it's your elevator, reflecting the values, love, and people that matter most.
- **Thoughtfully Placed:** The engraving sits elegantly on the polycarbonate wall, adding depth without distracting from the cabin's design language.

Because every home has a story—and with Series 5, it travels with you.



NEW NIBAV CEILING

SkyMark™ - Branded Above All

Series 5 introduces SkyMark™, our signature ceiling design inspired by the Nibav logo itself. Elegantly embedded into the cabin ceiling, this new design element transforms the overhead space into a glowing emblem of innovation, craftsmanship, and identity.

SERIES V

Why SkyMark™ Makes a Statement:

- **Iconic Branding:** The Nibav logo, reimagined as a ceiling feature, creates a bold yet refined visual centerpiece.
- **Striking Aesthetics:** Backlit and beautifully integrated, the ceiling design adds depth and character to the cabin interior.
- **Brand You Can Feel:** A subtle reminder that you're riding in the world's safest home elevator, from a brand committed to excellence.
- **Elevated Luxury:** The design is not just visual—it's experiential. A ceiling that speaks volumes without saying a word.

With SkyMark™, every ride begins with looking up to something greater.



NO MORE PHYSICAL CABIN PHONE

SmartConnect™ - Communication, Evolved

With the Series 5, we've replaced the traditional bulky landline phone with a sleek, fully integrated communication interface built right into the cabin's touch display. This innovation not only enhances the cabin's visual harmony but also ensures critical functionality—when it matters most.



VIVIDTOUCH

VividTouch™ - Control, Clarity & Customisation at Your Fingertips

Say hello to the all-new VividTouch™ Cabin Display, an immersive, high-resolution touchscreen that blends seamlessly with the Series 5 interior. Designed not just to show information but to elevate your interaction, this smart interface brings clarity, control, and customisation to the forefront.

Why VividTouch™ Changes Everything:

- **High-Contrast Clarity:** Sharper visuals, richer colours, and better visibility—even from wider angles.
- **Design-Integrated UI:** The user interface complements the overall cabin aesthetics, making it feel built-in, not bolted-on.
- **Quick Access Hot Corners:** Call features on one side, settings on the other—intuitively placed for ease and speed.
- **Personalised Themes:** Adjust display brightness and background colour to match your mood or interior palette.

With VividTouch™, your Series 5 isn't just a lift—it's an experience curated by you, for you.



25 YEARS WARRANTY ON SEAL AND MOTOR

CoreShield™ - 25 Years of Guaranteed Peace

At the heart of every Series 5 elevator are two critical components: the vacuum seal and the motor. These aren't just parts—they're the foundation of your elevator's performance, safety, and longevity.

With CoreShield™, we back these components with an industry-leading 25-year warranty, offering unmatched assurance to homeowners who expect nothing less than excellence.

SERIES V

Why CoreShield™ Matters:

- **25-Year Warranty:** Coverage on the vacuum seal and motor—the two most vital elements of your elevator system.
- **Built to Last:** Engineered for durability, tested for endurance, and now protected for decades.
- **Zero Compromise:** We stand by the quality of our core technology, so you can step in with complete confidence.
- **True Peace of Mind:** Your investment isn't just protected—it's future-proofed.

With CoreShield™, reliability isn't a feature—it's a promise.



ELEVATED SPACE, ELEVATED EXPERIENCE

Grande™ - Go Beyond Standard. Go Grande.

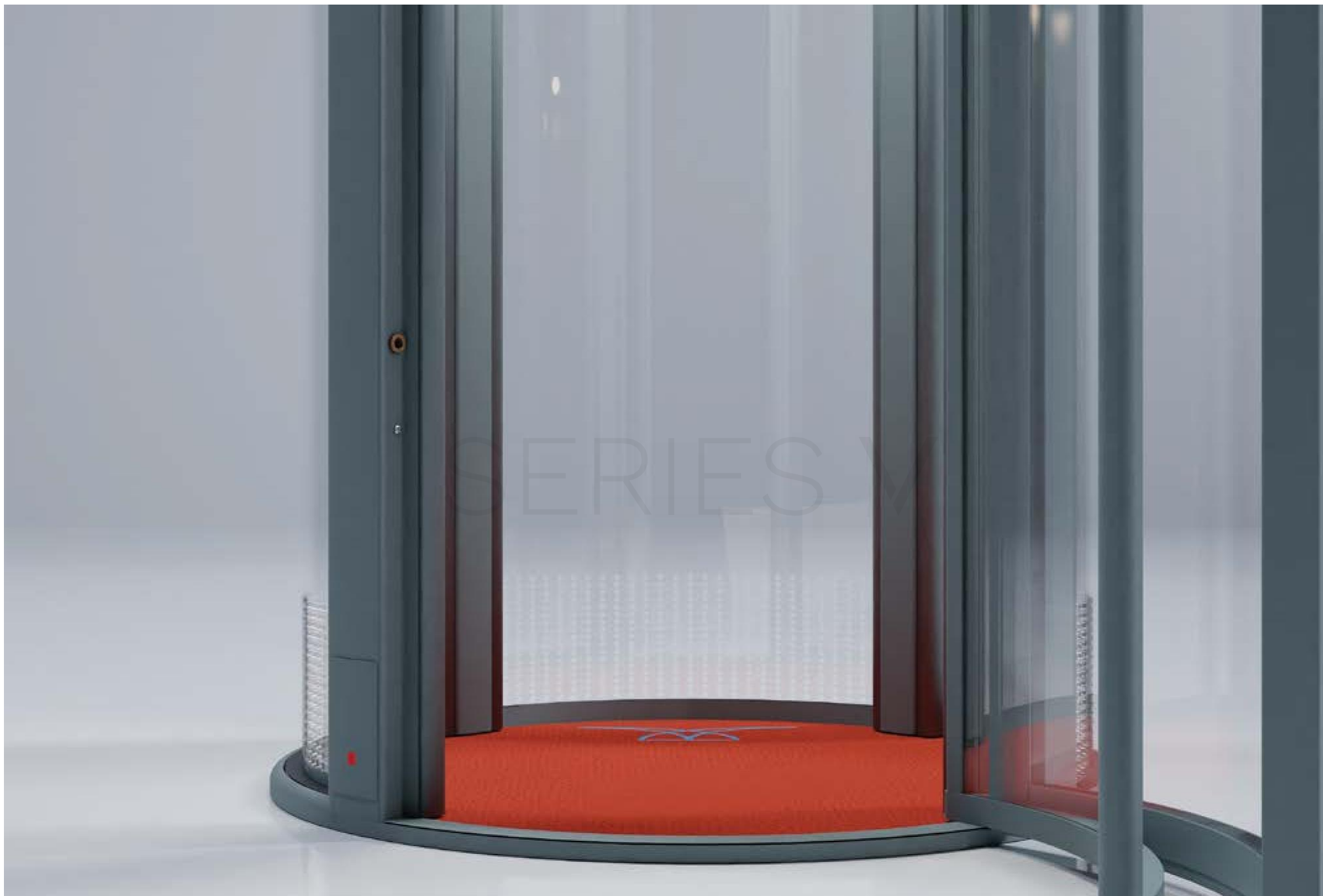
Step into something greater with Grande, the taller cabin option for the Series 5 elevator. Designed for those who believe that luxury should never feel confined, Grande offers more than just extra headroom—it delivers a sense of spaciousness, openness, and architectural elegance.

SERIES V

Why Grande Matters:

- **Taller Cabin Design:** Experience a heightened sense of comfort with increased cabin height that enhances the feel of space.
- **Architectural Impact:** Perfectly complements high ceilings and modern interiors, adding elegance to any home.
- **More Room, More Luxury:** Whether it's design freedom or a more comfortable ride, Grande gives you the room to live large.
- **Uncompromised Aesthetics:** Every detail is tailored to scale beautifully with the extra height—no design sacrifices here.

With Grande, it's not just an elevator—it's a statement. A taller cabin, a bolder presence, and a ride experience that's simply on another level.



HIDDEN SCREWS WHEN DOORS OPEN

ZeroTrace™ - Where Innovation Leaves No Mark

With ZeroTrace™, the Series 5 takes minimalist design to a whole new level—where technology disappears into elegance. Every screw, bolt, nut, rivet, and mechanism that once disrupted the visual flow has now been completely concealed.

SERIES V

What ZeroTrace™ Delivers:

- **Zero Visible Fasteners:** No screws, rivets, bolts, or nuts are visible anywhere on the lift's exterior—ensuring a pure, uninterrupted surface.
- **Hidden Intelligence:** All operational elements—hinges, locks, sensors—are smartly tucked away behind design panels, so only the beauty shows.
- **Clean Entrance Philosophy:** Even the door entrance is engineered to perfection, free from any visible fasteners, delivering a clean and graceful welcome every time you step in.

Every detail of ZeroTrace™ is crafted to make your Series 5 elevator feel like a piece of art—not a machine.



ADVANCED CABIN DOOR WITH WIDER OPENING

GlideWide™ - The Best Door Opening Experience Ever

Introducing our patented GlideWide™ Cabin Door—an engineering breakthrough that redefines accessibility and elegance. With Series 5, we've reimagined how doors should open, allowing them to open wider than ever before for maximum entry space and comfort.

Whether you're entering with shopping bags, guiding in elderly family members, or simply enjoying the luxury of space, GlideWide™ makes every entry and exit effortlessly smooth.

Key Benefits:

- **Widest Opening in its Class:** Our patented design offers significantly more clearance than conventional cabin doors.
- **Effortless Accessibility:** Enhanced door width makes it easier for all age groups to step in and out without constraint.
- **Premium Look, Precision Engineering:** The door opens wide without compromising on structural integrity or aesthetics.
- **Perfect for Homes:** Whether your space is compact or grand, GlideWide™ adapts to deliver the most comfortable user experience.

With Series 5, even something as simple as opening a door becomes a statement of thoughtful innovation.



INTELLIGENT AUTOMATIC LANDING DOORS

GlideAuto™ - Intelligent Doors, Perfectly Disguised

With Series 5, we introduce GlideAuto™, our patented intelligent automatic landing doors that deliver a flawless fusion of form and function. These doors come standard and are beautifully flush with the lift's sleek design—concealing all mechanisms to maintain a clean, uninterrupted aesthetic. More than just beautiful, GlideAuto™ doors are smart and responsive. Whether triggered by a call button, a gentle push, or the elevator's arrival, they open smoothly and automatically—elevating convenience to an art form.

What Makes GlideAuto™ Exceptional:

- **Mechanism-Free Aesthetics:** All components are hidden, offering a refined, minimalist look aligned with Series 5's design language.
- **Multi-Trigger Response:** Doors open automatically when the lift lands, when a call button is pressed, or even with gentle pressure.
- **Obstacle Detection:** If an object obstructs the door while opening or closing, the lift stops and reverses the action, prioritising user safety.
- **Emergency-Ready:** In the event of a power failure, our patented intelligent system disengages the motor automatically, making the door effortless to open manually—no force required, no panic needed.

With GlideAuto™, the Series 5 doesn't just open doors—it opens a new era in home elevator safety and elegance.



TEXTURED & METALLIC FINISHES NOW INCLUDED

TexturedMetallic™ - The New Standard in Surface Design

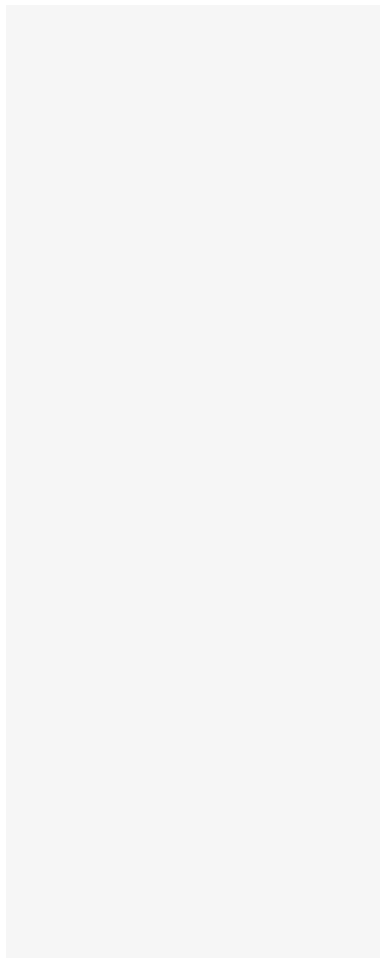
At Series 5, we believe refined design should be the rule—not the exception. That's why Textured and Metallic finishes are now standard, giving every elevator a sophisticated edge straight out of the box.

Why It Matters:

- **Elevated Aesthetics:** Sophisticated finishes that bring depth, dimension, and polish to your elevator interior.
- **Design-First Approach:** Materials and textures chosen to complement modern architecture and high-end interiors.
- **Included, Not Extra:** What others call an upgrade, we call the new standard.
- **Effortless Elegance:** Visual and tactile richness built right into every Series 5 experience.

With Textured and Metallic finishes now included, your elevator doesn't just look premium—it is.

SAFETY YOU CAN TRUST



RAPID RESCUE LATCH (RRL)

Rapid Rescue, Rapid Response

Nibav Lifts are equipped with a Rapid Rescue Latch, ensuring that cabin doors can be quickly and safely opened in an emergency, providing you peace of mind and enhanced safety.

BATTERY 2.0

Reliable Power, Reliable Safety

Stay safe and comfortable in any situation with Nibav's innovative Battery 2.0, designed to keep essential services like lights and fans operational during power outages, ensuring you always have power when you need it most.

SMART OVERLOAD ALERT

Safety in Every Lift

The Smart Overload Alert feature in Nibav Lifts ensures your safety by restricting operation when the lift exceeds its maximum weight capacity.

CHILD SWITCH

Secure Journeys, Peaceful Minds

Ensure safety for young passengers with Nibav Lifts' child switch. Engineered for parental reassurance, this intuitive mechanism safeguards children by restricting unauthorised access or operation of the lift, fostering a secure environment for you.

EMERGENCY DESCENT

Powering Safety Through Emergencies

Experience peace of mind with Nibav Lifts' Emergency Descent. Engineered for safety, this innovative system ensures swift and controlled descent during emergencies or power failures, prioritising your security and providing reassurance in unexpected situations.

CABIN DOOR WITH DETECTION SYSTEM

Advanced Security, Smooth Ascents

Nibav Lifts are equipped with advanced electric and electronic locking systems, ensuring you optimal safety and security with every ride, while providing smooth and easy access.

LAYMAN RESCUE

Empowering Anyone to Act in Emergencies

In the rare event of an emergency, Layman Rescue ensures that help is always within reach—even from someone with no technical training. This intelligent system guides bystanders through a clear and simple rescue process, enabling them to assist passengers safely and effectively. Designed with intuitive instructions, it transforms ordinary individuals into confident responders, ensuring peace of mind for everyone onboard.

EEM RIDE CHECK

A Fusion of Technology for Absolute Safety

Combining electric control, electronic intelligence, and mechanical integrity, the EEM Landing Door offers a comprehensive safety net. This triple-layered system ensures that every aspect of door operation is covered, reducing the risk of failure and providing consistent, secure access for passengers—every single time.

30-MINUTE AUXILIARY CABIN POWER

Stay Powered. Stay Safe.

In the event of a power failure, our elevator's 30-minute auxiliary cabin power system ensures continued operation without disruption. This built-in backup allows passengers to complete their journey safely and comfortably, offering crucial peace of mind during unexpected outages.

STATIONARY GSM TECHNOLOGY

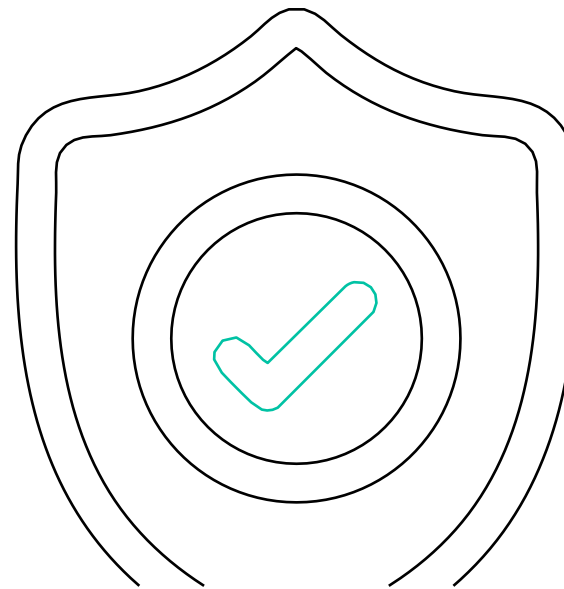
Always Connected. Even When Still.

Nibav elevators are equipped with Stationary GSM technology that enables real-time communication and monitoring—even when the elevator is not in motion. This ensures immediate support during emergencies or technical interruptions, offering passengers an extra layer of safety and responsiveness at all times.

BRAKE 3.0

Precision Stopping. Maximum Assurance.

Our Brake 3.0 system combines cutting-edge engineering with proven performance to deliver flawless stopping accuracy. Designed for both everyday use and emergency scenarios, it guarantees that your lift responds instantly and safely—bringing it to a smooth, secure halt when it matters most.





CERTIFICATIONS

Nibav Home Lifts are certified to meet stringent international safety and quality standards, ensuring reliability and peace of mind for homeowners worldwide. The following certifications highlight Nibav's commitment to excellence:

TÜV SÜD ISO 9001:2015 - Quality Management System

Certified by TÜV SÜD, this accreditation confirms that Nibav's manufacturing and quality assurance processes adhere to globally recognised standards for organisational efficiency and customer satisfaction.

CE Certification - European Safety Compliance

The Conformité Européenne (CE) mark indicates that Nibav lifts comply with European Union safety, health, and environmental protection requirements, facilitating their acceptance across European markets.

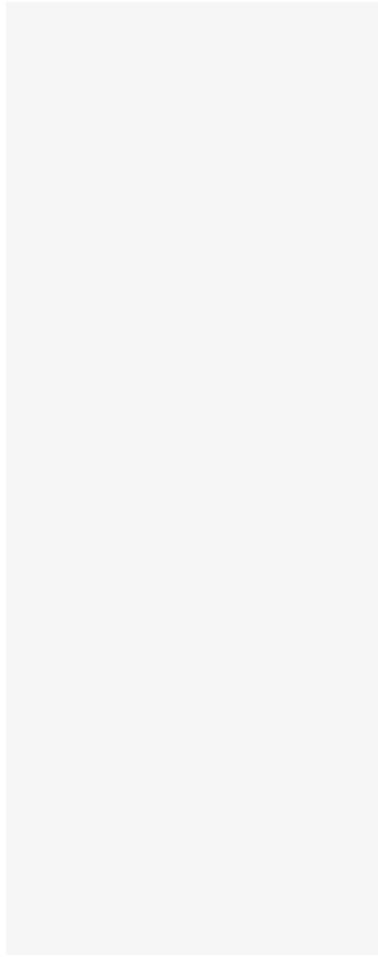
Australian Standards Certification

This certification demonstrates that Nibav elevators meet rigorous safety and performance standards, reflecting the company's dedication to delivering high-quality products suitable for global markets.

ASME Certification - American Mechanical Standards

Accreditation from the American Society of Mechanical Engineers (ASME) ensures that Nibav's home lifts conform to U.S. mechanical and safety standards, affirming their suitability for the North American market.

TECHNICAL SPECIFICATIONS





S5 Standard

S5 MAX

Maximum Stops

4 Stops (G+3)

4 Stops (G+3)

Max Travel Height

13500 mm / 531 in

13500 mm / 531 in

Capacity

210 kg / 462 lbs

240 kg / 529 lbs

Clear Space Required

1000 mm / 39.3 in

1430 mm / 56 in

Internal Cabin Diameter

830 mm / 32.7 in

1240 mm / 48.8 in

External Cylinder Diameter

933 mm / 36.7 in

1363 mm / 53.7 in

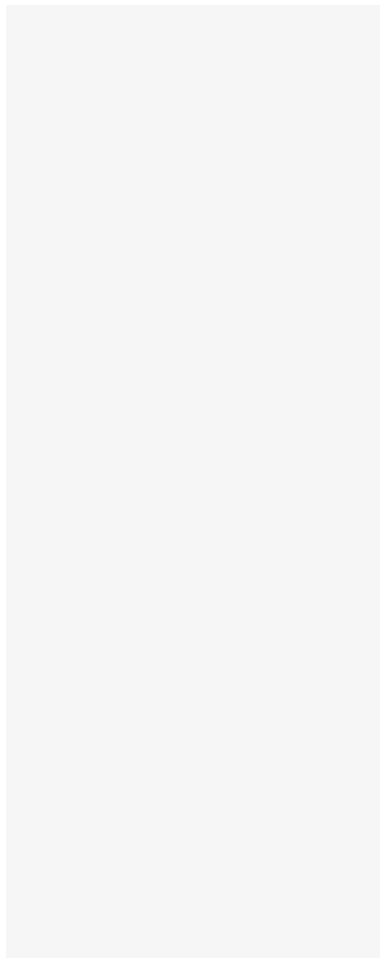
ROS

72%

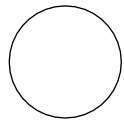
77%

ROS measures the efficiency of space utilisation, indicating the percentage of an elevator's footprint that is returned as usable cabin space.

COLOUR OPTIONS



STANDARD COLOURS



Pure White



Cream White



Black



Ashen Grey



Dark Grey



Sparkling
Metallic



Gold



Bronze



Grey



Flint Grey



Beige



Cool Blue



Glossy Brown



Green



Flora Blue



Maroon



Taupe Beige



Scarlet Red

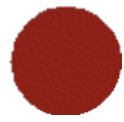


Ashen Grey



Black

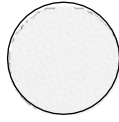
LEATHER FINISHES



Cherry Red



Ivory



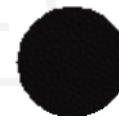
White



Pearl Beige



Curry



Brown



Signal Black



Nut Brown

HYDRO EDITIONS



Mahogany
Brown
(Matte)



Russet Brown
(Matte)



Umber Brown
(Matte)



Carbonic Fiber
(Matte)



Mahogany
Brown
(Glossy)



Russet Brown
(Glossy)



Umber Brown
(Glossy)

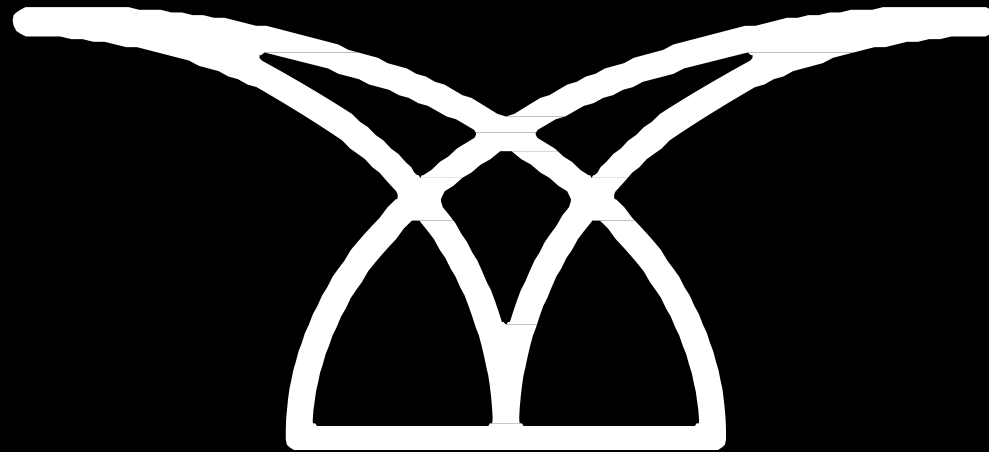


Carbonic Fiber
(Glossy)

CARPET COLOURS

EVERY COLOUR
TELLS A STORY.
MAKE YOURS
UNFORGETTABLE.

Disclaimer: Actual colours may vary slightly from printed version



Our International Presence

Canada | Ghana | India | Kenya | Malaysia | Mexico | Nigeria | Switzerland | Thailand | UAE | USA