



HOME & VILLA ELEVATOR COLLECTION

Crafted for Modern Luxury Living



PRECISION. SAFETY. ELEGANCE.

www.tekniclevator.com



ELEVATING MODERN LUXURY LIVING

At Teknic Elevators, we believe luxury is defined by seamless experiences, refined engineering, and timeless architectural integration. Our premium home and villa elevator solutions are thoughtfully designed to complement contemporary living spaces while delivering exceptional comfort, safety, and sophistication.

Every Teknic elevator is crafted to elevate not only movement, but the overall living experience — combining advanced technology with elegant aesthetics for modern luxury residences.





COMPANY OVERVIEW

ENGINEERED WITH EXPERIENCE.
DELIVERED WITH PRECISION.

Since 1996. Established in 1996 and headquartered in Kolkata, Teknic Elevators is an ISO 9001:2015 TÜV Certified organization with over 29+ years of expertise in engineering, manufacturing, and delivering advanced home and villa elevator solutions across India.

Our systems integrate advanced Traction and Hydraulic technologies engineered for safety, durability, smooth operation, quiet performance, and seamless architectural integration within luxury residences. All systems comply with IS: 17900 & IS 15259 and International Standards EN81 & EN115, reinforcing our commitment to engineering precision, global quality standards, and uncompromising reliability.

With 21,000+ installations nationwide, Teknic has delivered premium elevator systems for luxury residences, villas, duplex homes, hospitality projects, institutions, and landmark developments across India. Prestigious installations at ISKCON Mayapur and Jagannath Dham, Digha reflect the trust placed in Teknic by leading developers, architects, and homeowners nationwide.



29+ Years
Experience



21,000+
Installations



ISO 9001:2015
TÜV Certified



EN81 & EN115
Compliant

Built on Trust Since 1996.
Defined by Standards.
Proven Through Performance.

HOME & VILLA ELEVATOR SOLUTIONS

Engineered for Luxury Living



MRL HOME ELEVATOR

Advanced gearless mobility engineered for elegant modern residences.

Feature Highlights

- Silent operation
- Space-efficient design
- Energy-efficient perform

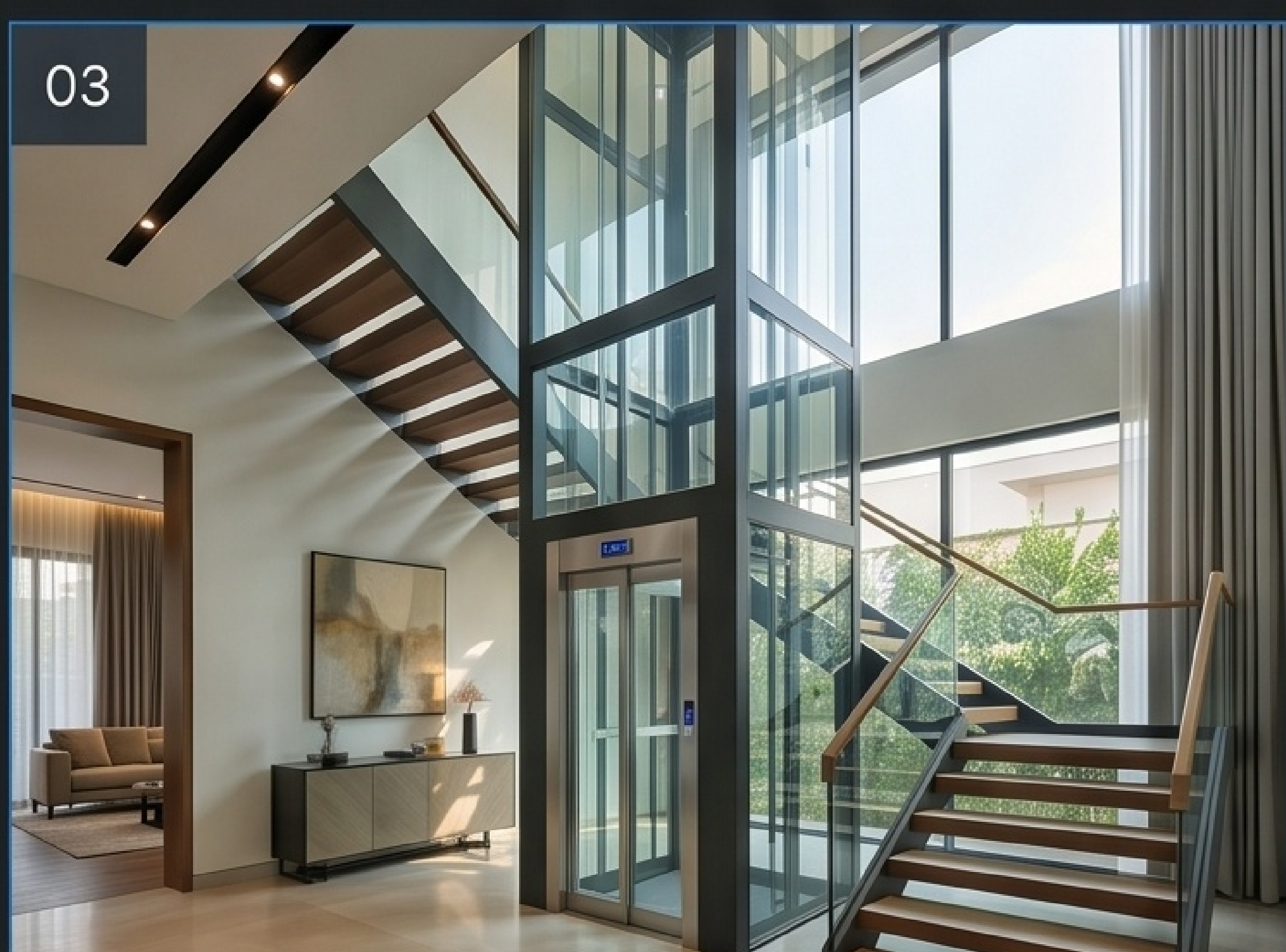


HYDRAULIC HOME ELEVATOR

Smooth and refined vertical transportation for luxury villas.

Feature Highlights

- Superior ride comfort
- Quiet performance
- Flexible installation



PANORAMIC GLASS ELEVATOR

An architectural statement designed for luxury living spaces.

Feature Highlights

- Full glass aesthetics
- Luxury visual appeal
- Natural light integration



COMPACT VILLA ELEVATOR

Intelligent luxury mobility for compact premium residences.

Feature Highlights

- Compact footprint
- Elegant modern styling
- Advanced safety systems



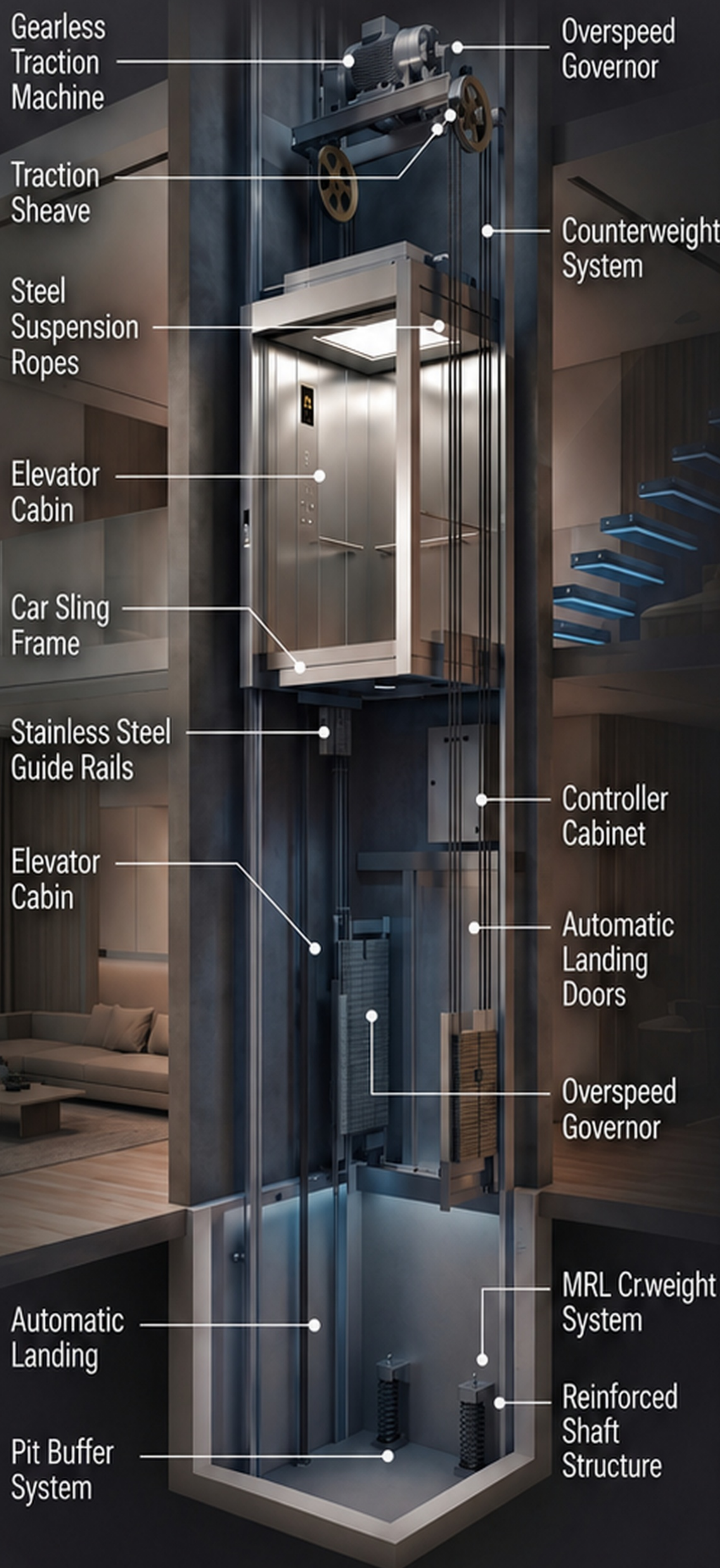
MRL HOME ELEVATOR

Silent Performance. Modern Engineering.
Luxury Integration.

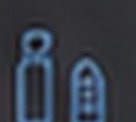


MRL HOME ELEVATOR

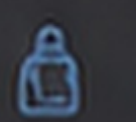
Advanced Machine Room Less Vertical Mobility Engineered for Contemporary Residences



MRL HOME ELEVATOR FEATURES

 Machine Room Less Design	 Space Saving Architecture
 Smooth & Silent Operation	 Premium Stainless Steel Finish
 Gearless Traction Technology	 Elegant Residential Integration
 Energy Efficient	 Low Noise & Vibration

SAFETY FEATURES

 Automatic Rescue Device	 Emergency Alarm
 Door Safety Sensors	 Intelligent Safety Controls
 Overspeed Governor Protection	 Child Safety
 Automatic Leveling System	 Battery Backup

Teknic MRL Home Elevators deliver smooth, quiet, energy-efficient, and space-saving vertical mobility solutions using advanced gearless traction technology and seamless architectural integration for residential applications.





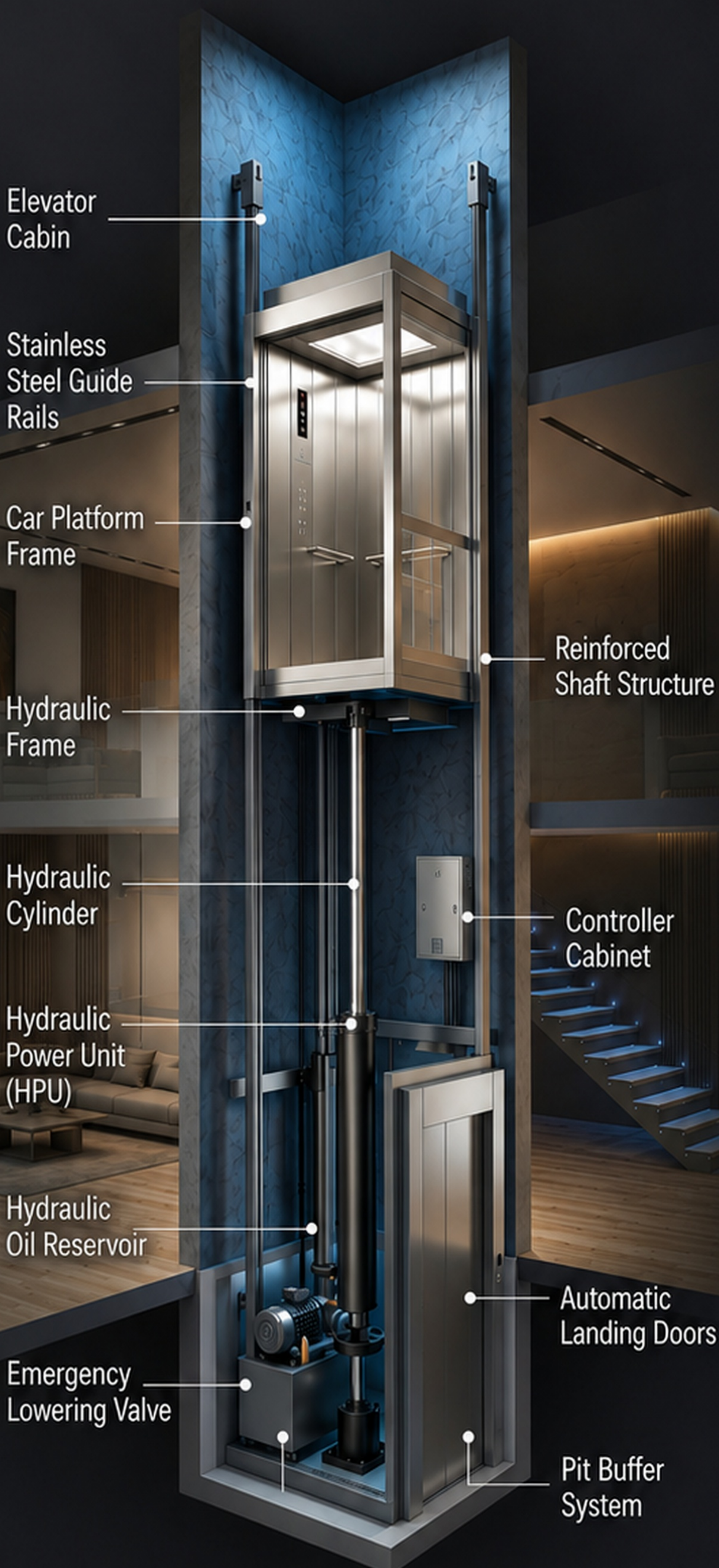
HYDRAULIC HOME ELEVATOR

Smooth Performance. Refined Comfort.
Luxury Engineering.

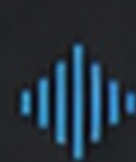


HYDRAULIC HOME ELEVATOR

Smooth Hydraulic Vertical Mobility Engineered for Contemporary Residences



HYDRAULIC HOME ELEVATOR FEATURES

 Smooth Hydraulic Operation	 Stainless Steel Finish
 Superior Ride Comfort	 Elegant Residential Integration
 Flexible Installation Design	 Low Vibration Technology
 Heavy Duty Performance	 Advanced Safety Systems

SAFETY FEATURES

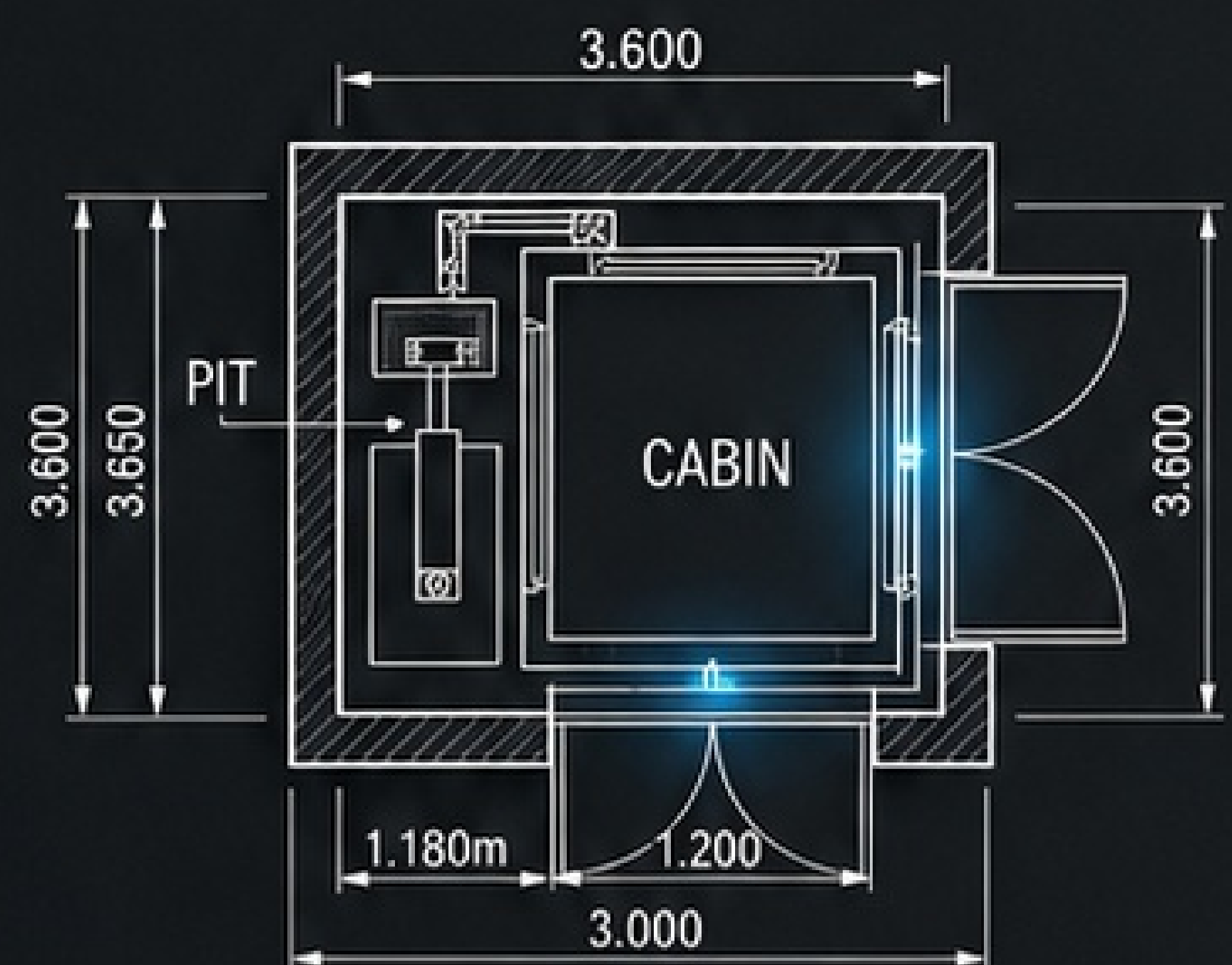
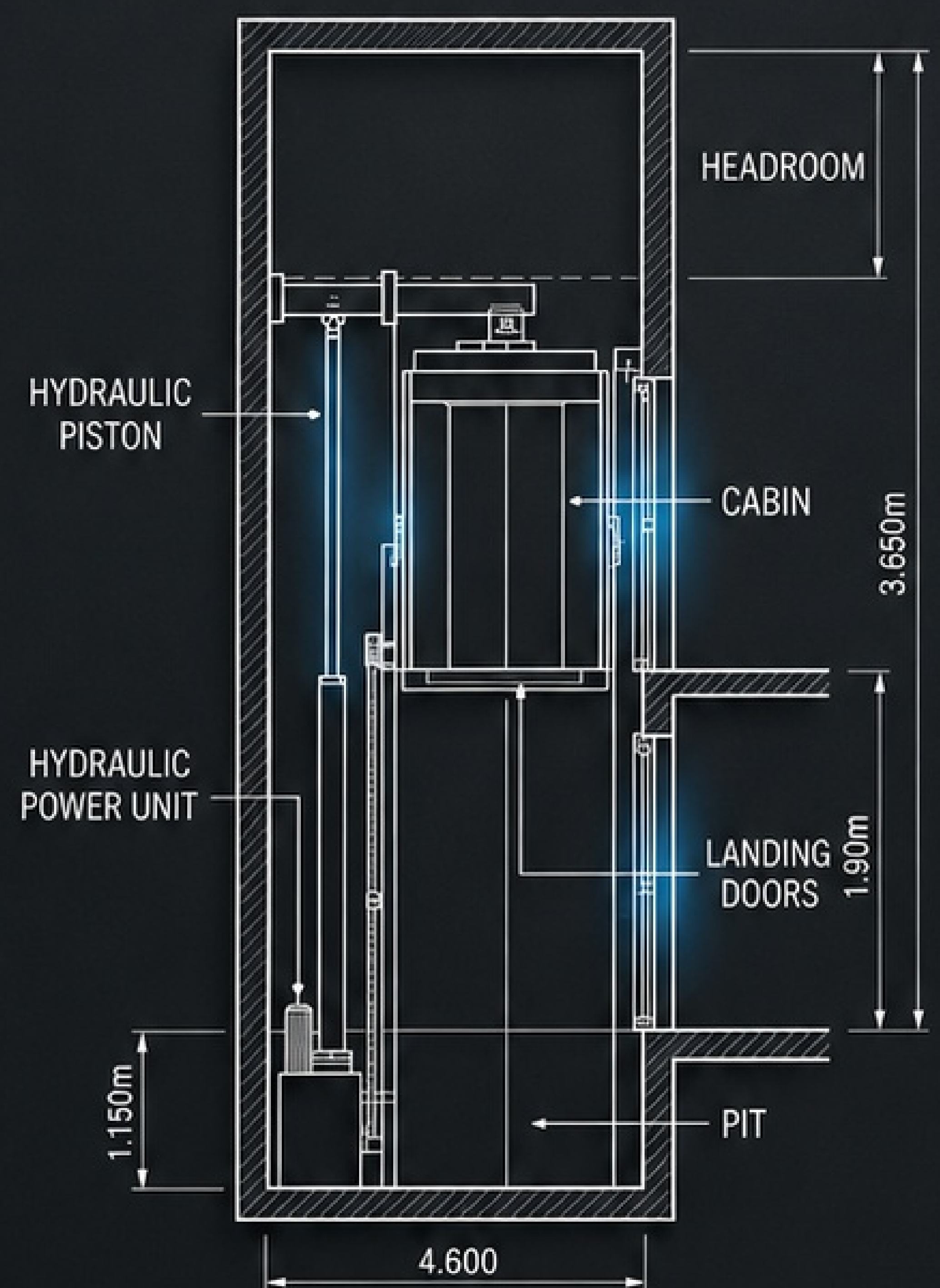
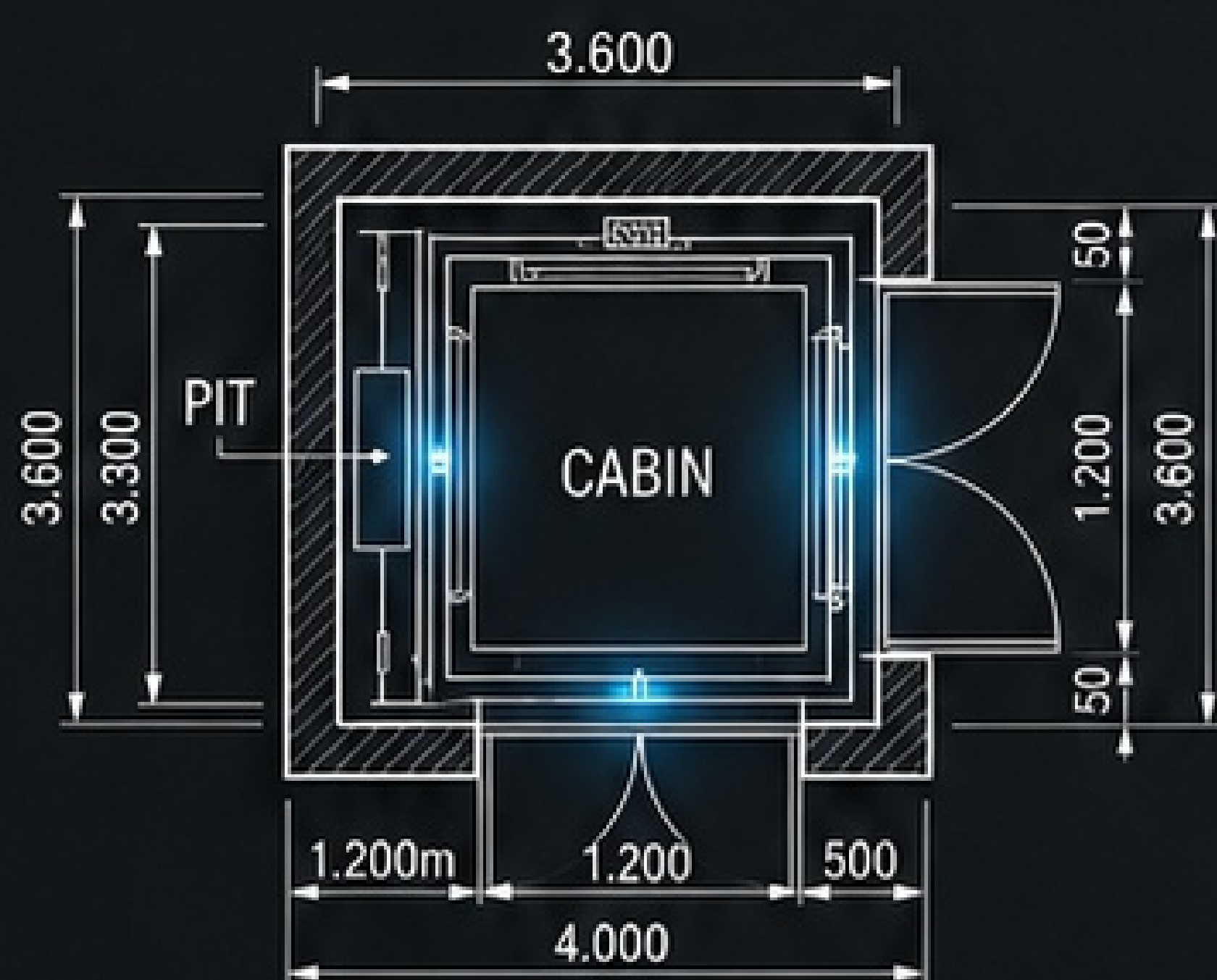
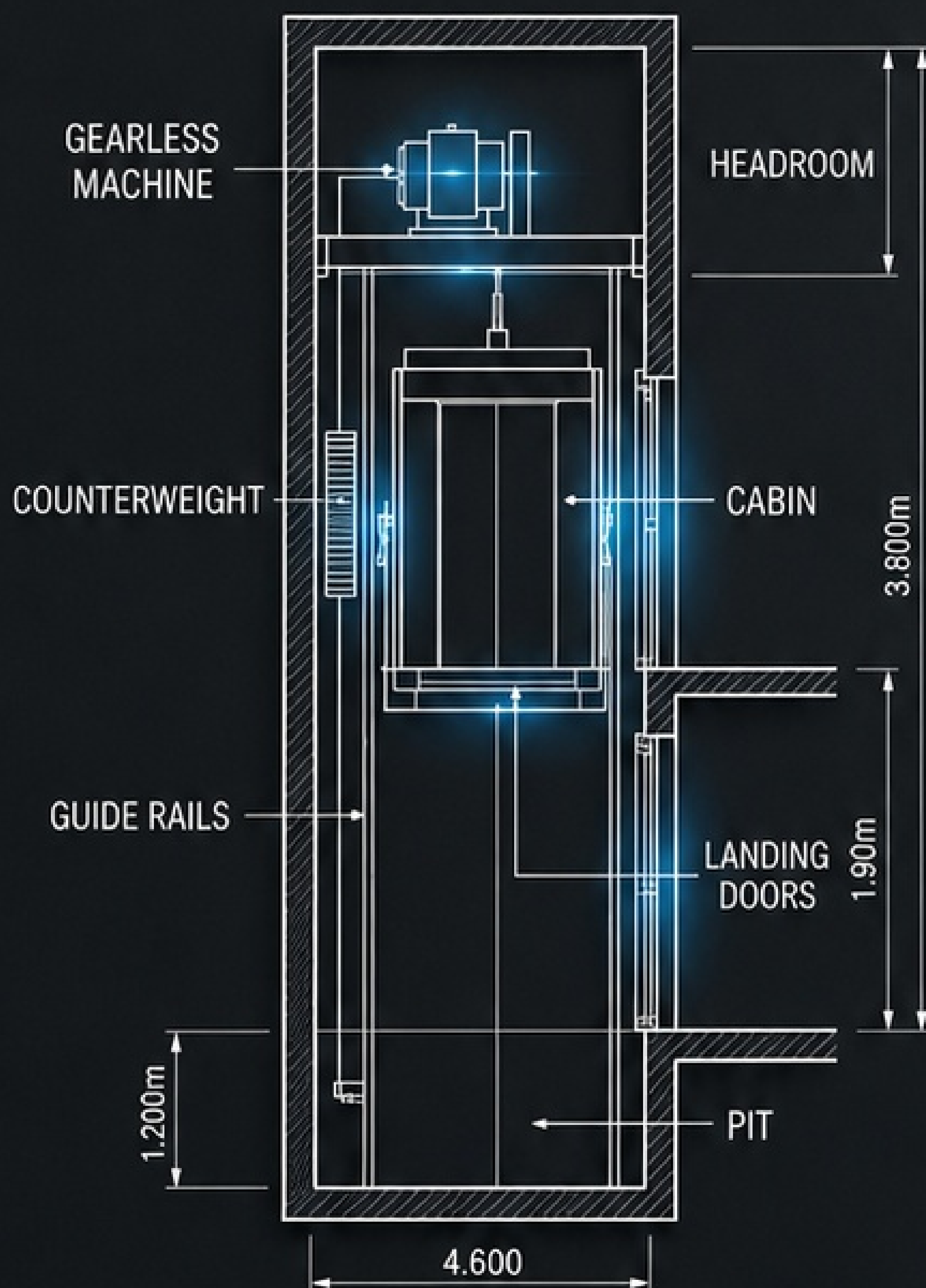
 Emergency Lowering System	 Battery Backup System
 Door Safety Sensors	 Hydraulic Safety Valves
 Automatic Leveling System	 Emergency Alarm System
 Overload Protection System	 Child Safety Features

Teknic Hydraulic Home Elevators deliver exceptionally smooth, quiet, stable, and safe vertical mobility solutions using advanced hydraulic technology and seamless architectural integration for luxury residences.



HOISTWAY ELEVATION DRAWING & ELEVATOR LAYOUT PLAN

MRL HOME ELEVATOR & HYDRAULIC HOME ELEVATOR



TECHNICAL NOTES

- Dimensions are indicative and subject to site conditions.
- Final technical specifications shall be confirmed after site inspection.
- All systems comply with relevant international safety standards.

TECHNICAL SPECIFICATIONS

MRL HOME ELEVATOR & HYDRAULIC HOME ELEVATOR

MRL HOME ELEVATOR

• Capacity	225kg-400kg
• Passenger Capacity	3-5
• Speed	0.15m/s - 0.40m/s
• Door Type	Automatic Sliding
• Door Opening	Side/Center
• Cabin Finish	Premium Wood Veneer, Glass
• Cabin Size	Indicative (indicative)
• Hoistway Size	Indicative (indicative)
• Headroom	Indicative
• Pit Depth	Indicative
• Drive Technology	Gearless MRL Drive
• Power Supply	220V Single-Phase
• Control System	Microprocessor-based
• Safety Features	Safety Brake, Overspeed Governor
• Installation Type	Wall Mounted

HYDRAULIC HOME ELEVATOR

• Capacity	225kg-400kg
• Passenger Capacity	3-5
• Speed	0.5 m/s
• Door Type	Manual Swing/Automatic
• Door Opening	Side
• Cabin Finish	Stainless Steel, Glass
• Cabin Size	Indicative (indicative)
• Hoistway Size	Indicative (indicative)
• Headroom	Indicative
• Pit Depth	Indicative
• Hydraulic Power Unit	Compact Unit, Submerged Motor
• Control System	Hydraulic Valve Block
• Safety Features	Rupture Valve, Hand Pump
• Installation Type	Guided Frame
• Drive Technology	Hydraulic Direct/Indirect

Corporate technical notes

- Technical specifications are indicative and subject to site conditions.
- Final dimensions and configurations may vary depending on architectural and project requirements.
- Standard specifications can be customized and modified to suit specific client requirements and site conditions.
- All systems comply with relevant international safety standards.

CABIN & AUTOMATIC DOOR OPTIONS



Luxury Finishes | Tailored for Modern Residences



Hairline Finish S.S Cabin



Designer S.S Cabin



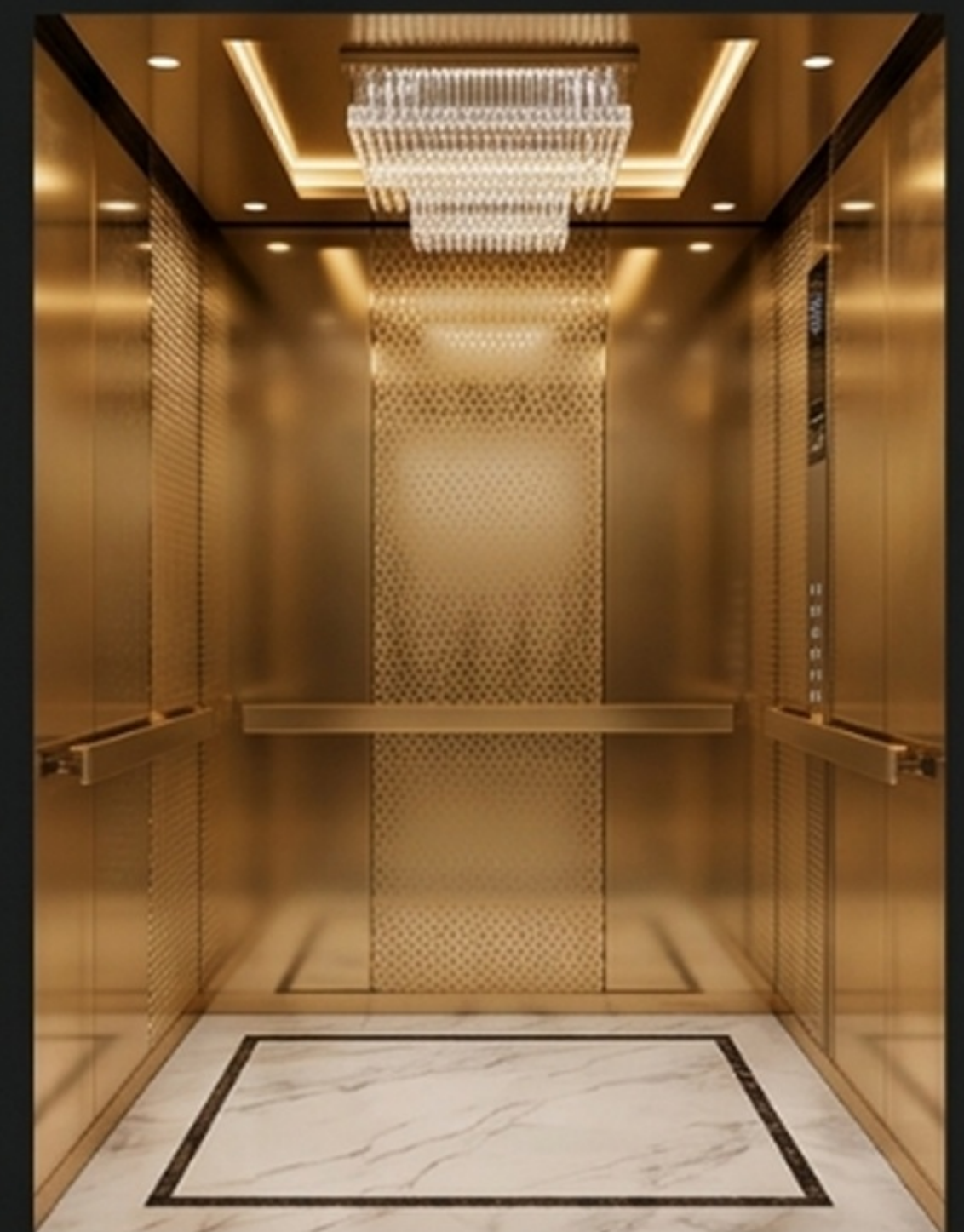
Rose Gold Finish S.S Cabin



Mirror Finish S.S Cabin



Wooden & Glass Finish Cabin



Golden Finish S.S Cabin

Every Teknic cabin interior is thoughtfully designed to deliver an elevated luxury experience through premium materials, refined detailing, and sophisticated architectural aesthetics. From contemporary stainless steel finishes to panoramic glass concepts, each cabin is crafted to complement modern luxury residences.



S.S Hairline Automatic Door



Full Vision Automatic Door



Full Glass Automatic Door

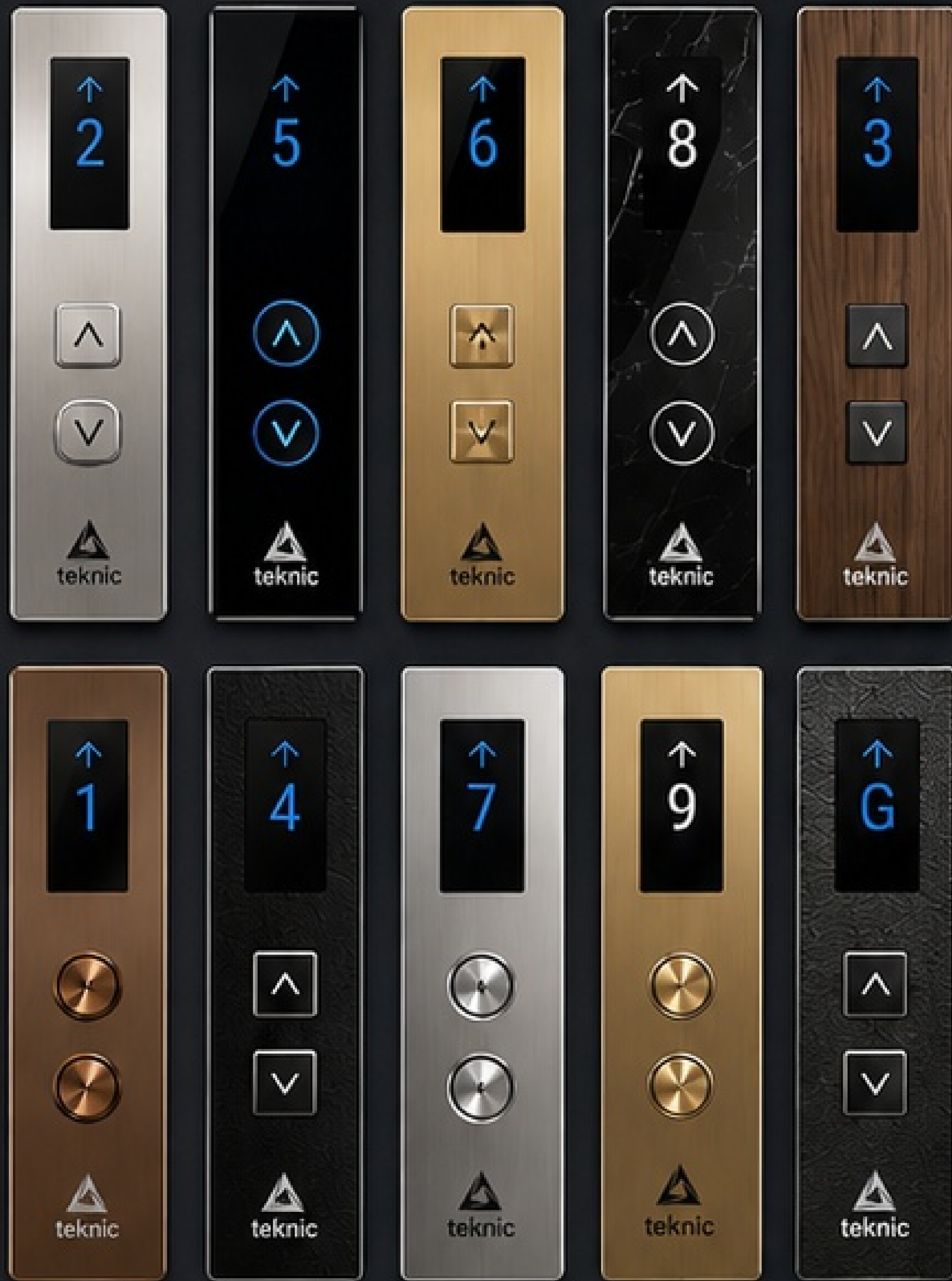


S.S Designer Automatic Door

DESIGN & CUSTOMIZATION

Luxury Personalization Tailored for Modern Residences

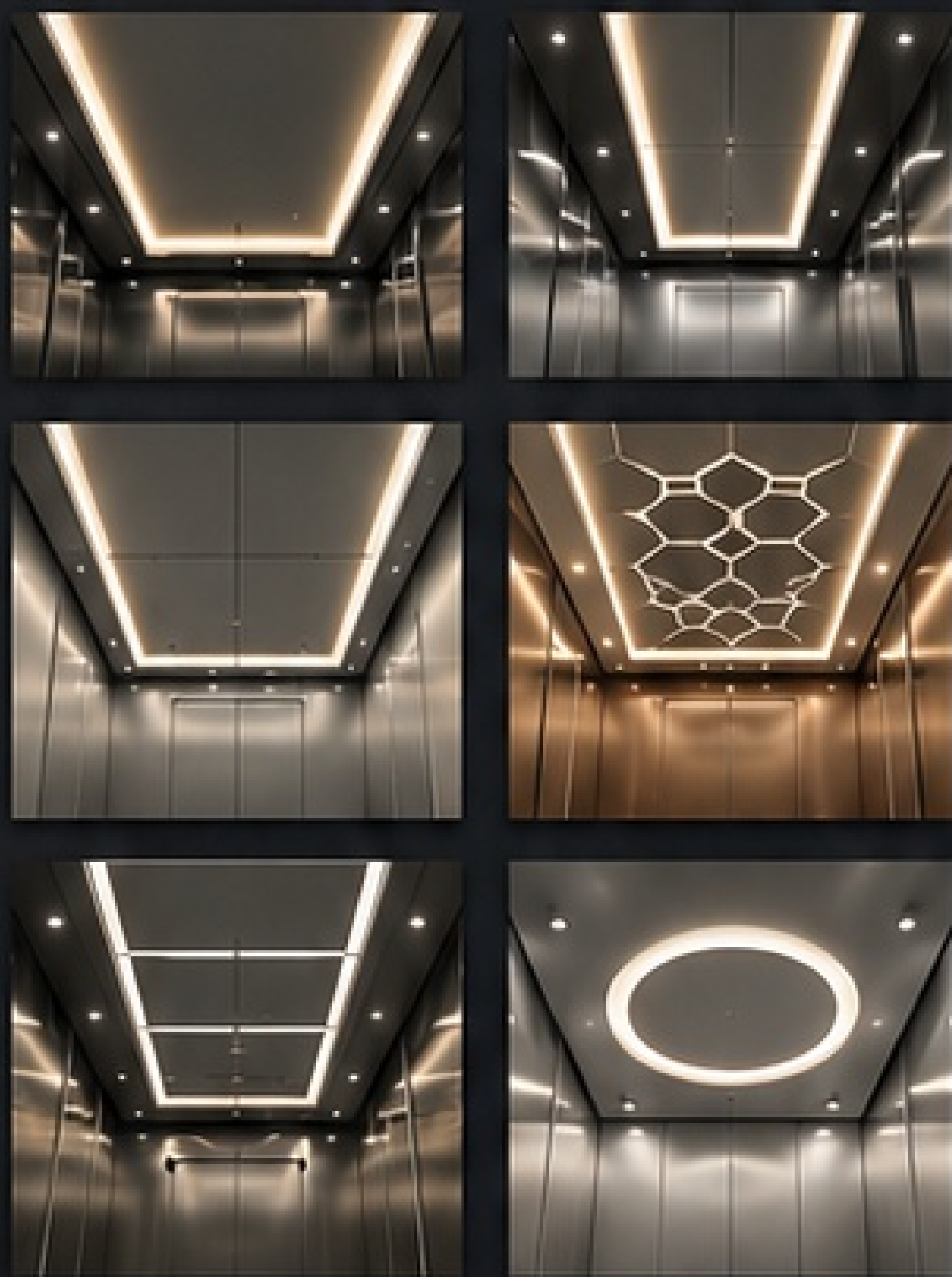
LOP Designs



COP Designs



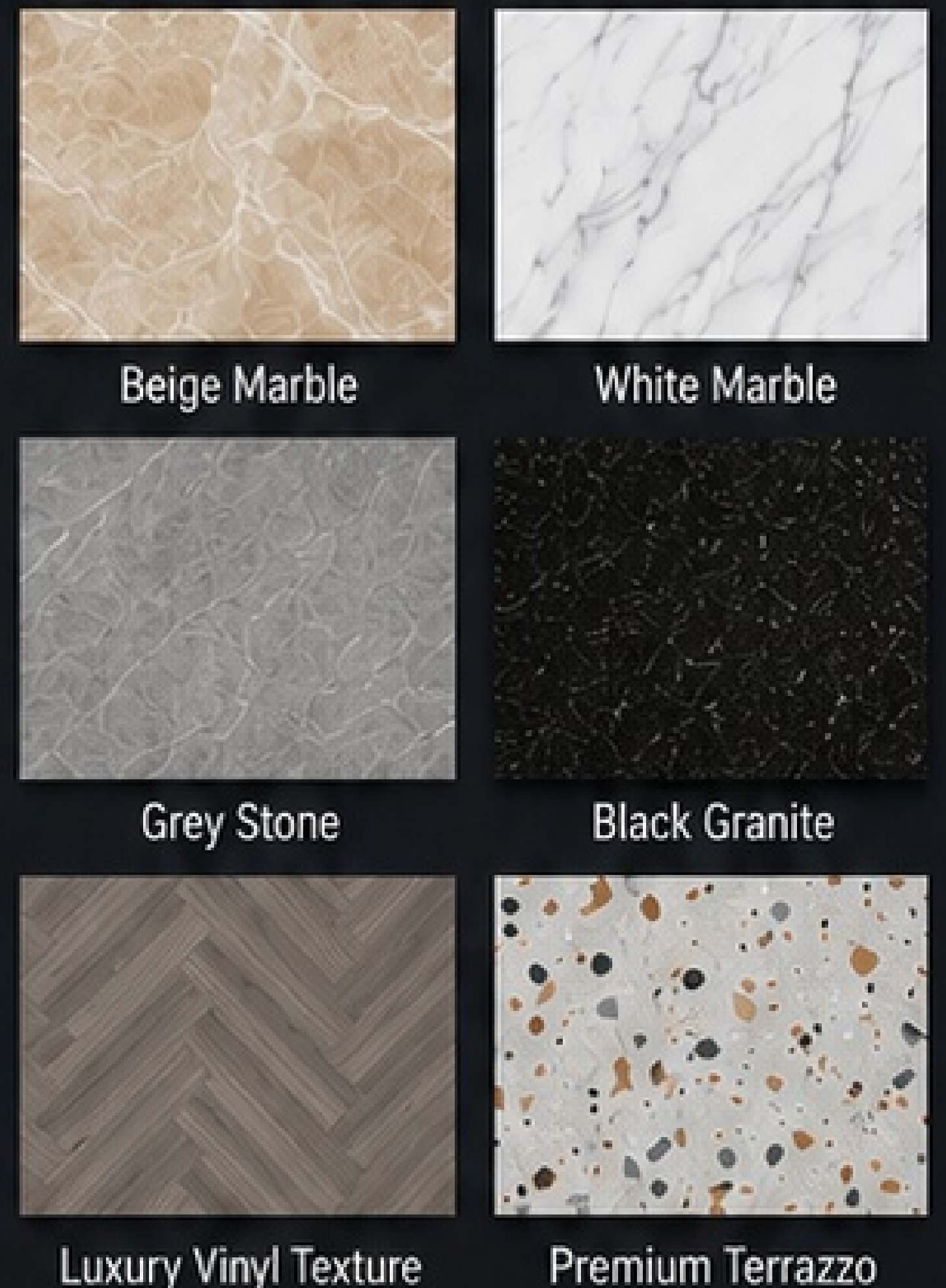
Elevator Cabin Ceiling Designs



Elevator Cabin Door Finish Options



Elevator Cabin Floor Finish Options



Elevator Cabin Handrail Options



SAFETY & TECHNOLOGY

Engineered for Safety.
Designed for Peace of Mind.

- Automatic Rescue Device (ARD)
 - Emergency Alarm & Intercom System
 - Infrared Door Safety Sensors
 - Overload Protection System
 - Automatic Door Reopening
 - Emergency Stop Switch
-
- Battery Backup Operation
 - Child & Elderly Friendly Safety Features
 - Smooth Start & Stop Technology
 - Intelligent Control & Monitoring System

Confidence in Every Journey.





WHY TEKNIC ELEVATORS

Engineered with Precision.
Trusted for Generations.



29+
established expertise,
trusted engineering heritage



29+ YEARS OF EXPERIENCE
established expertise,
trusted engineering heritage



21,000+ INSTALLATIONS
proven nationwide presence,
residential and luxury projects



PREMIUM ENGINEERING
advanced traction & hydraulic technology,
precision manufacturing standards



ADVANCED SAFETY SYSTEMS
multi-layer passenger safety,
intelligent monitoring systems



PAN INDIA SERVICE NETWORK
responsive technical support,
nationwide service capability



CUSTOMIZED LUXURY SOLUTIONS
tailored home elevator solutions,
architectural integration flexibility

Built on Trust Since 1996.



THANK YOU

Elevating Luxury Living With Precision & Elegance



Thank you for exploring Teknic Elevators PPG Pvt. Ltd. We look forward to creating a seamless luxury mobility experience tailored for your residence.



TEKNIC ELEVATORS PPG PVT. LTD.

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SCAN TO CONNECT



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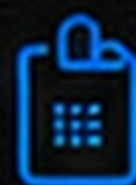
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SCAN TO CONNECT



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