V IMANAM
Elevators
Rise & fly

VERTICALMOBILITYSOLUTIONS

ARCHITECTURAL ELEVATOR CABINS & SYSTEMS

A comprehensive portfolio of precision-engineered elevator cabins,
Ranging from standard durable utility configurations to bespoke architectural masterpieces,
Designed for luxury modern infrastructure.

VIMANAM ELEVATORS

Product Catalogue & Technical Specifications Reference Guide

VIMANAM ELEVATORS

Product Portfolio & Brochure Specifications

This document outlines the standard commercial product catalog and technical specifications for the VIMANAM Elevator lineup. Product configurations are classified by structural material, driving mechanism, and architectural positioning to ensure optimal system mapping.

01. Mild Steel (MS) Powder Coated Series

Engineered for high durability, structural reliability, and cost-effective daily operations.

MANUAL OPERATION

Saadhaaran

The Essential Manual Utility System

Cabin Configuration: Heavy-duty Mild Steel (MS) Powder Coated cabin paneling.
Door Systems: Configured with a manual car door. Offers flexible landing door compliance options, including classic Swing Doors, Collapsible Gates, or Imperforated Doors (IFD).
Drive & Engineering: Powered exclusively by a robust Geared Traction Machine or a traditional Positive Drive Drum Weight Motor system using an efficient 1:1 roping arrangement.

Manual Doors



Imperforated Doors



Swing and Collapsible Doors



Telescopic Slide Doors

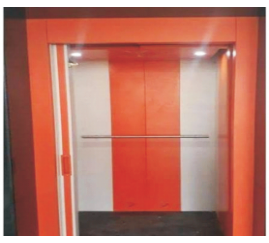
M S Cabin

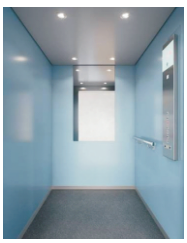












AUTOMATIC OPERATION

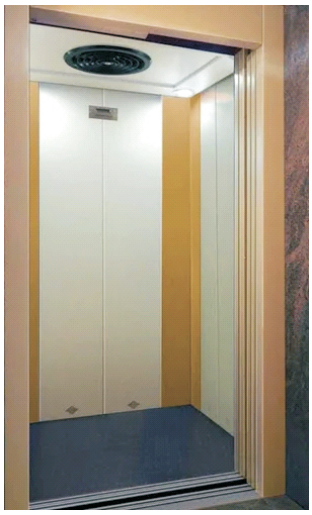
Anukoola

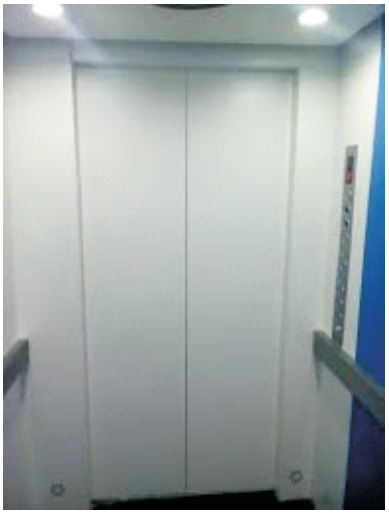
The Practical Automatic Transition

Cabin Configuration: Premium Mild Steel (MS) Powder Coated structural cabin body.

Door Systems: Equipped with fully automatic center-opening or telescopic sliding doors on both the car and landing levels, featuring elegant, integrated small vision pockets for added passenger safety and aesthetics.

Drive & Engineering: Driven by a highly dependable Geared Traction Machine or a Positive Drive Drum Weight Motor optimized for a standard 1:1 roping layout.





02. Stainless Steel (SS) Premium Series

Combining modern architectural aesthetics, clean lines, and advanced vertical drive technology.

SS AUTOMATIC

Sahaj

The Clean Minimalist Automatic

Cabin Configuration: Sleek and durable Stainless Steel (SS) Basic Matte finish cabin walls.

Door Systems: High-efficiency fully automatic center-opening or automatic telescopic sliding car and landing doors.

Drive & Engineering: Built with a highly versatile powertrain, supporting either traditional Geared Motors or modern energy-efficient Gearless Machines utilizing 2:1 roping configurations.









SS PREMIUM

Prayaan

The Professional Corporate Series

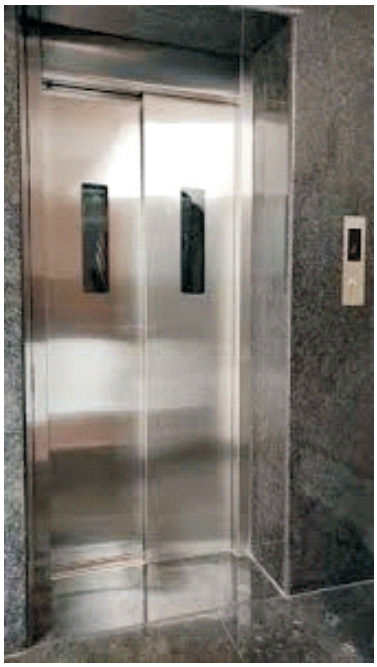
Cabin Configuration: Contemporary Stainless Steel (SS) Basic styled cabin structure, meticulously balanced for commercial and residential durability.

Door Systems: Fully automatic center-opening or telescopic sliding car and landing doors, upgraded with integrated small vision pockets to merge safety with high-end style.

Drive & Engineering: Fully compatible with premium Geared Machines or low-maintenance, high-efficiency Gearless Motors featuring a 2:1 roping setup.











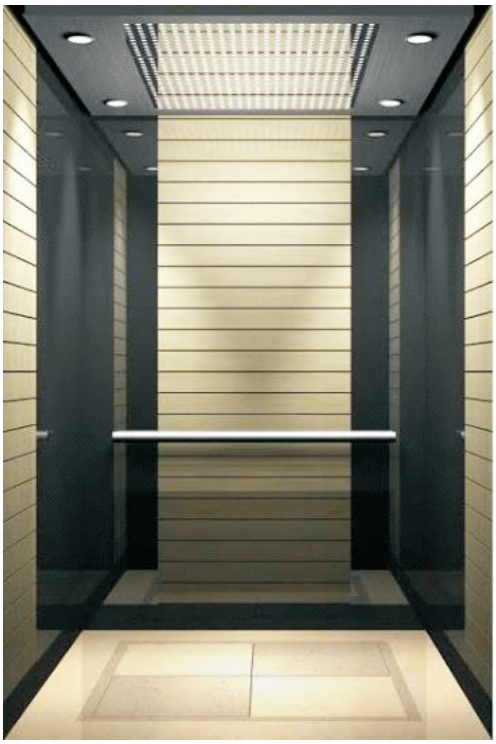
SS LUXURY DESIGNER

Tejus

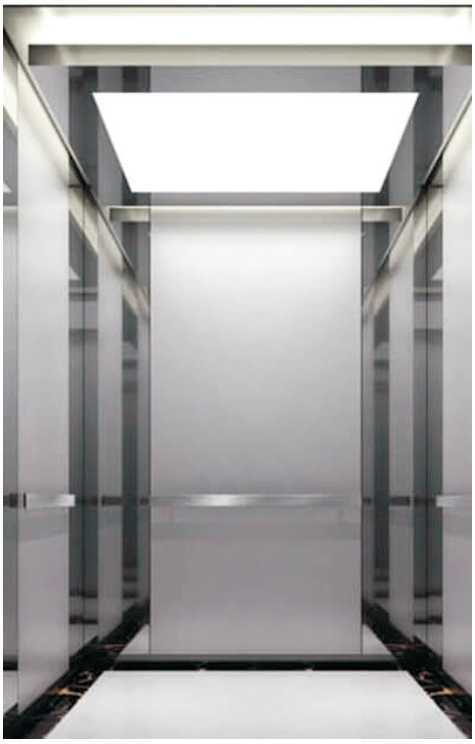
The Premium Designer System

Cabin Configuration: Elite Stainless Steel (SS) Etched Designer cabin panels, accentuated by a custom-engineered high-lumen ambient lighting layout.
Door Systems: Sophisticated automatic center-opening or automatic sliding configurations, outfitted with premium structural glass panels on both the car and landing doors.
Drive & Engineering: Powered by either Geared Systems or high-performance, silent Gearless Drive Motors with 2:1 roping.









03. High-Capacity, Visual & Bespoke Architectural Series

Tailored for landmark structures, high-density traffic distribution, and elite luxury infrastructure.

TRADITIONAL HERITAGE

Alankaara

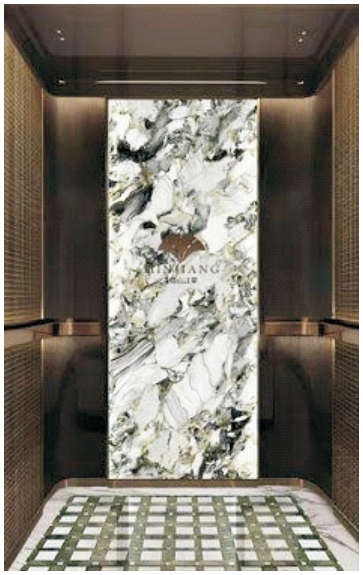
The Luxury Heritage Masterpiece

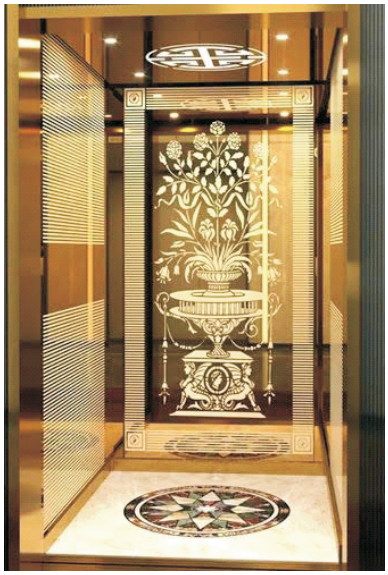
Cabin Configuration: Intricate, high-end Stainless Steel (SS) Art-Design bespoke cabin paneling, integrated with a breathtaking luxury lighting architecture.

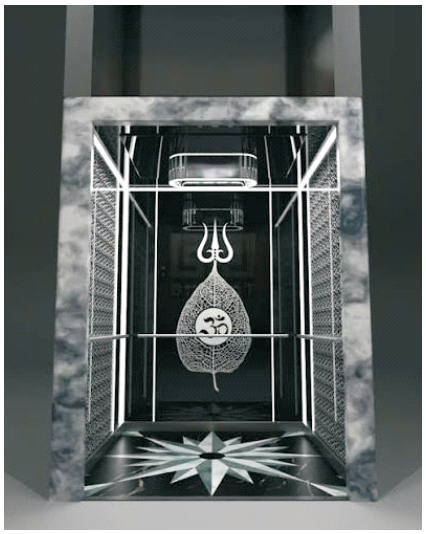
Door Systems: Seamlessly integrated automatic center-opening or automatic sliding door mechanisms, displaying full-view seamless glass designs on both car and landing entries.

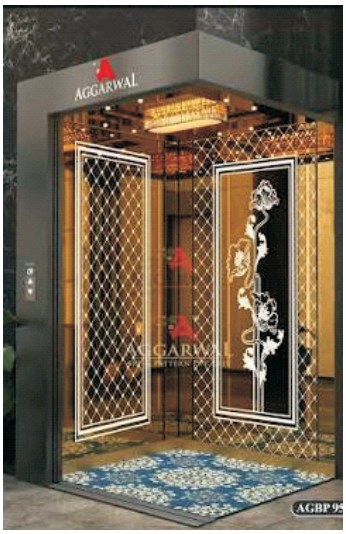
Drive & Engineering: Designed exclusively for high-end, smooth-glide operations using a state-of-the-art Gearless Machine with a 2:1 roping layout.













PANORAMIC OBSERVATION

Dhyuthi

The Ultimate Panoramic Experience

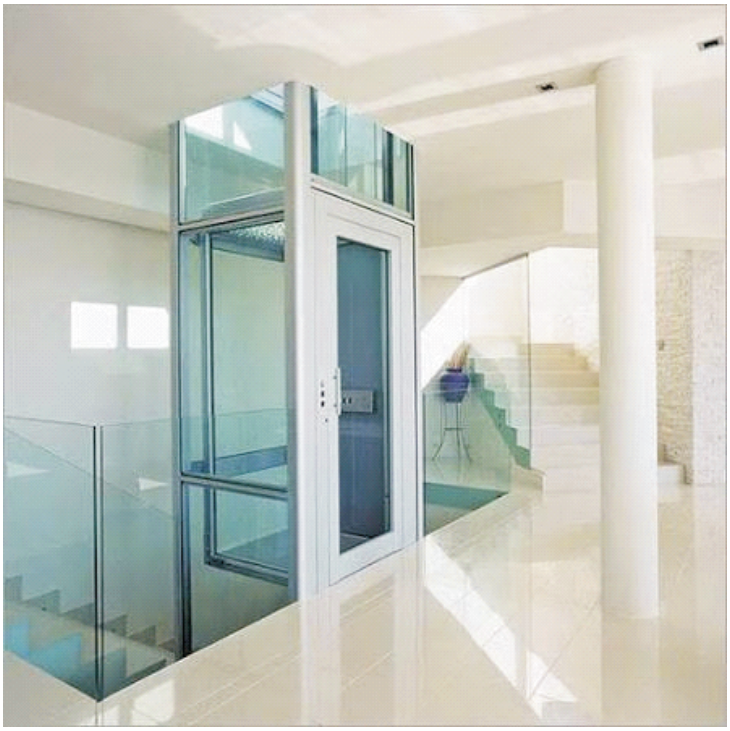
Cabin Configuration: Spectacular, architectural-grade full Stainless Steel (SS) & Structural Glass panoramic viewing cabin.

Door Systems: Full-view panoramic seamless glass structural car and landing doors, functioning on automated center-opening or automatic sliding track systems.

Drive & Engineering: Driven exclusively by premium, silent Gearless Traction Motors operating on a high-efficiency 2:1 roping matrix.









10 PASSENGERS / HEAVY-DUTY

Dhruva

The Heavy-Duty Commercial Lifeline

Cabin Configuration: Ultra-rigid Stainless Steel (SS) heavy-duty high-capacity cabin frame, engineered with a minimum 10-passenger (630 kg+) payload matrix. Custom-optimized for the rigorous operational demands of hospitals, shopping malls, and high-density commercial spaces.
Door Systems: Heavy-traffic automatic center-opening or robust automatic sliding car and landing door installations.
Drive & Engineering: Powered by a heavy-duty, energy-saving Gearless Machine paired with 2:1 roping architecture.











10 PASSENGERS / HIGH STRENGTH

Shikhar

The High-Rise Structural Performer

Cabin Configuration: Structural Stainless Steel (SS) cabin purposefully engineered to master high-travel vertical paths. Perfect for mini-apartments, high-rise private villas, and multi-tier commercial buildings with a minimum of 6 floors.

Door Systems: High-cycle automatic center-opening or automated sliding door mechanisms.

Drive & Engineering: Engineered for seamless high-travel acceleration, utilizing either classic Geared systems or modern Gearless Motors running on a 2:1 roping configuration.



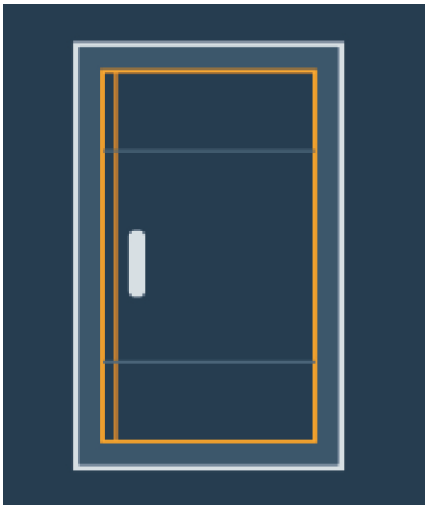
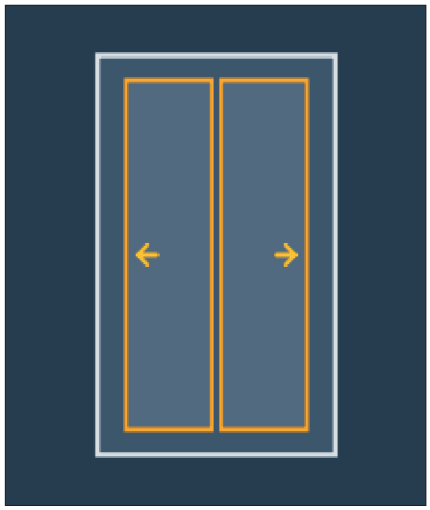
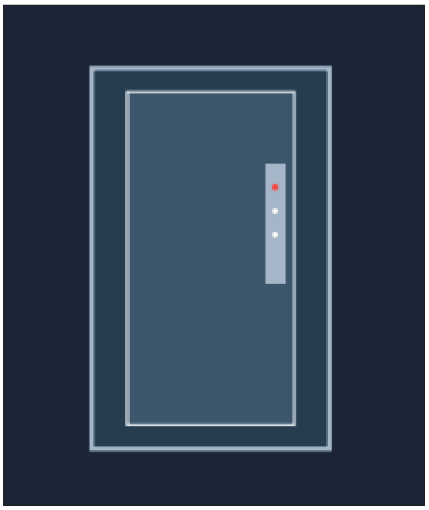
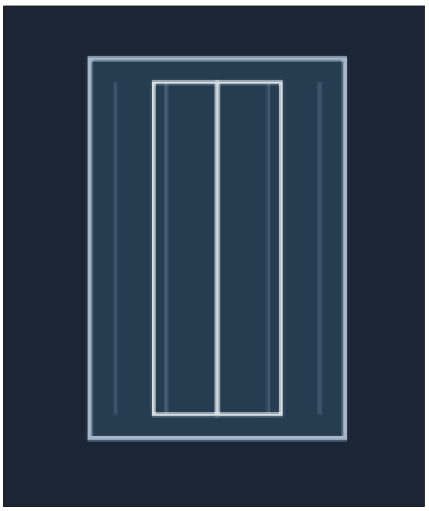
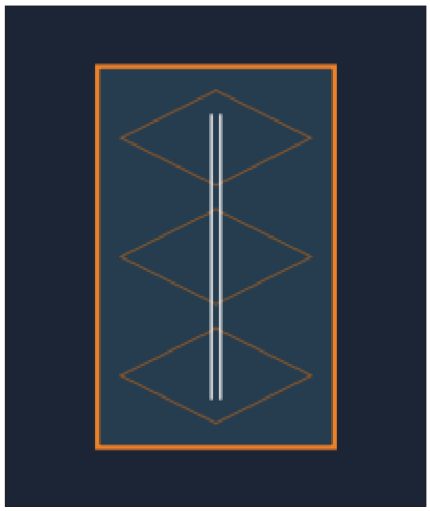
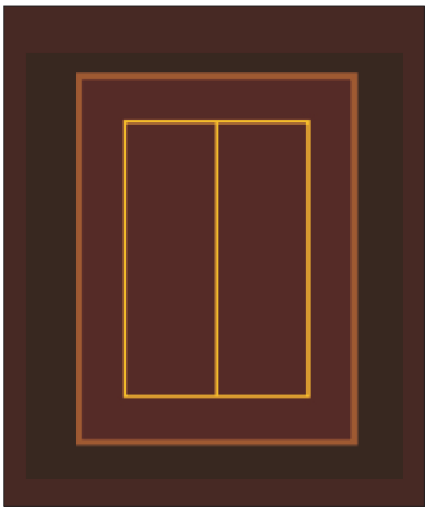
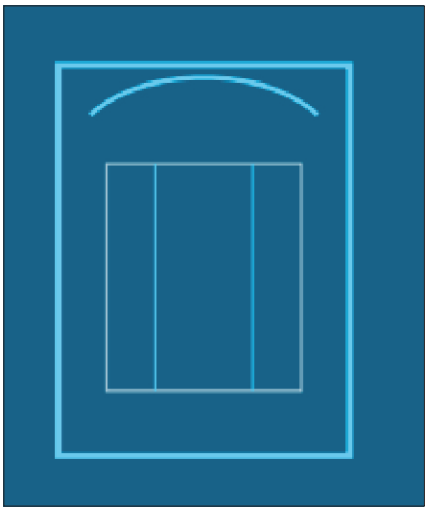
BESPOKE DESIGN MATRIX

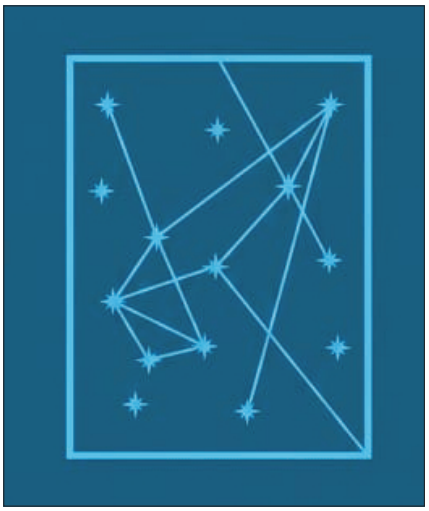
Ananth

Infinite Engineering Customization

Cabin Configuration: An entirely blank-canvas, high-end engineering envelope. Designed to let your architect determine the final blueprint.

Tailored Engineering: 100% custom-tailored to individual project requirements, site-specific shaft configurations, specialized materials, structural shaft dimensions, custom heights, and specific traction mechanical needs.



Vimanam elevators

Rise & fly

Experience the perfect blend of safety, comfort, and innovation with our premium elevator solutions

500+	13+	98%	24/7
Installations	Years Experience	Customer Satisfaction	Support Available

Our Services

- Elevator Installation
- Annual Maintenance Contracts
- Modernization & Upgrades
- Emergency Repairs
- Spare Parts Supply
- Safety Inspections

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We At

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Tumkur Road, Peenya, Bengaluru, Karnataka 560058

**"Thank you for exploring VIMANAM.
We look forward to elevating your architectural vision and crafting the perfect moving experience for your space."**

*** Elevator with gearless machine applicable upto G+2 to G+9**

Passengers	Load	Car Size	Shaft Size	Over Head	Type	Speed	Pit
4	272	900 X 900	5'X4'	1800	M.R.L	1 m/s	1500
6	408	1000 x 1100	5'X5'	1800	M.R.L	1 m/s	1500
8	544	1200 x 1200	6'X6'	1800	M.R.L	1 m/s	1500
10	680	1400 x 1400	7'X6'	1800	M.R.L	1 m/s	1500

*** Elevator with Hydraulic Piston with power pack applicable upto G+2 to G+4**

Passengers	Load	Car Size	Shaft Size	Over Head	Type	Speed	Pit
4	272	900 X 900	4'X4'	1000	Hydraulic	1 m/s	1500
6	408	1000 x 1100	5'X4'	1000	Hydraulic	1 m/s	1500
8	544	1200 x 1200	5'X6'	1000	Hydraulic	1 m/s	1500
10	680	1400 x 1400	6'X7'	1000	Hydraulic	1 m/s	1500

*** Elevator with gearless machine applicable upto G+2 to G+9**

Passengers	Load	Car Size	Shaft Size	Over Head	Type	Speed	Pit
4	272	900 X 900	5'X4'	1800	Mc. Room	1 m/s	1500
6	408	1000 x 1100	5'X5'	1800	Mc. Room	1 m/s	1500
8	544	1200 x 1200	6'X6'	1800	Mc. Room	1 m/s	1500
10	680	1400 x 1400	7'X6'	1800	Mc. Room	1 m/s	1500

The entrance is customizable to fit your specific requirements and can be installed to suit your existing shaft dimensions.
Standard sizes are provided in the table below for reference."

We offer an extensive range of **cabin designs** in SS, MS, and lamination finishes, including glass elevators, to suit your style and preference."

About

Vimanam Elevators

At vimanam elevators, we believe in elevating experiences. With years of Expertise in the elevator industry, we provide cutting-edge vertical transportation Solutions that combine safety, efficiency, and elegance.

Our Mission: To deliver world-class elevator solutions that enhance the quality of life and redefine vertical mobility.

Our Products

Passenger Elevators

Smooth and reliable elevators designed for Residential and commercial buildings, Ensuring Comfortable vertical transportation.

Home Elevators

Compact and elegant home lift solutions that Add convenience and value to your residence While maintaining aesthetic appeal.

Freight Elevators

Heavy-duty cargo elevators built for industrial And commercial use, designed to handle Substantial loads with reliability.

Hospital Elevators

Specialized medical elevators with enhanced Safety features, designed for smooth patient and equipment transportation.

Our Projects

Successful installations across diverse sectors

Passenger Elevator
Residential Complex - Basavanagudi
G+11Floors
Installed 1 premium passenger elevators In a luxury residential complex

Home Elevator
Private Villa - Chandapura
G+2 Floors
Custom designed home elevator with Glass cabin for a modern villa

Freight Elevator
Manufacturing Unit - Dabaspete
G+1 Floors
Heavy-duty freight elevator for industrial Warehouse operations

Hospital Elevator
Medical Center - R.T. Nagara
G+2 Floors
Specialized hospital elevator with stretcher Compatibility

Passenger Elevator
Shopping Mall - Koramangala
G+3 Floors
High-speed passenger elevators for Commercial mall

Passenger Elevator
Corporate Office - Dasarahalli
G+5 Floors
Modern elevator system with destination Control

What Our Clients Say

Trusted by hundreds of satisfied Customers

★★★★★

"Vimanam elevators delivered exceptional quality And service. The installation was smooth, and the Elevators have been running flawlessly.

Gangadhar
Surabhi Finance

★★★★★

"We installed a home elevator and couldn't be Happier. The team was professional, and the Elevator adds so much convenience to our Daily life."

Srinivas
Homeowner

★★★★★

"Excellent after-sales support and maintenance Service. Their team is always responsive and Ensures minimal downtime."

Murthy Reddy
Facility Manager

★★★★★

"The hospital elevator they installed meets all our Requirements perfectly. Smooth operation and Excellent build quality."

Dr. Shanthkumar
Hospital Administrator

Why Choose Us

Experience excellence with our comprehensive elevator solutions

Safety First

All our elevators are equipped with advanced Safety features and comply with international Safety standards.

Energy Efficient

Our eco-friendly elevators use regenerative Drives and led lighting to minimize energy Consumption.

Expert Installation

Professional installation team with years of Experience ensuring perfect setup and Commissioning.

24/7 Support

Round-the-clock customer support and Emergency maintenance services for Uninterrupted operation.

Custom Solutions

Tailored elevator solutions designed to meet Your specific requirements and building Architecture.

Quality Assured

Premium quality components and rigorous Testing ensure long-lasting and reliable Performance.