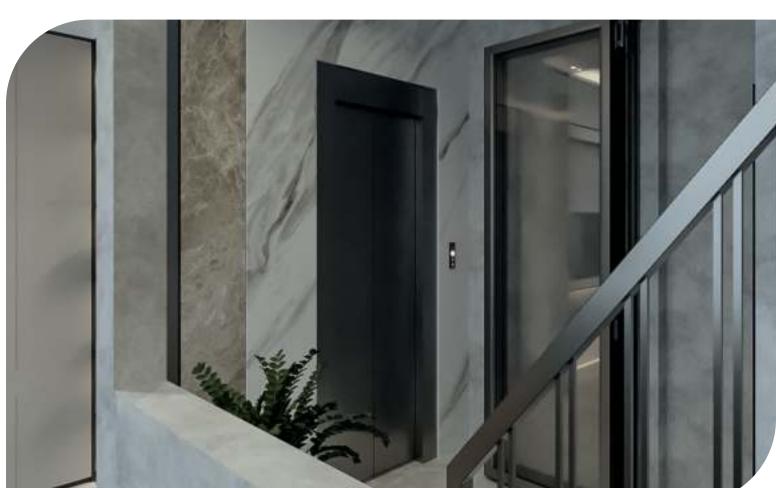






# Advantages





## **Outstanding Ride Quality**

Designed to Deliver Premium Quality and Comfort, Low Sound and Vibration.

# **Safety**

Guarantee of Complete Passenger Safety.

## **Eco-Friendly**

Smart Technology Produces Up to 60% Energy Savings.

## Design

Unique Design Options, Customised According to your Specific Needs and Aesthetics. Tailor-made Designs to Suit Even the Most Demanding Specifications.

## **Fast Installation And Delivery**

Place Your Order and Enjoy Express Service.

## Service

Highly Trained and Responsive Department will be with you For The Rest of your Journey with us.







Mayura H100, Hydraulic Elevator, is The Ideal Solution for Home Elevators. Featuring Salzgitter's Premium Quality Hydraulic Kit and Speeds of up to 0.6m/s, Mayura H100 Equipped With a State-of-the art Valve and Motor that Minimises Sound and Ensures Outstanding Ride Quality and Exceptionally Low Energy Consumption. Mayura H100 Especially Usefulwhere There is no Provision for Headroomand Pit.

#### **Power Unit**

Submersible Motor for Reduced Sound and Vibration.

#### **Control Valve**

Packed With Premium Features, Including Soft Start and Stop, Speed Fine Turning and Smooth Movement Control.

#### **Car Frame**

Designed in House to Carry High Load in a Sleek.

## **Cylinder**

Jointless Roads, Featuring Double Seals to Prevent Both Oil Leakage And Air Inflow for the Smoothest Lift Experience.

#### **Controller**

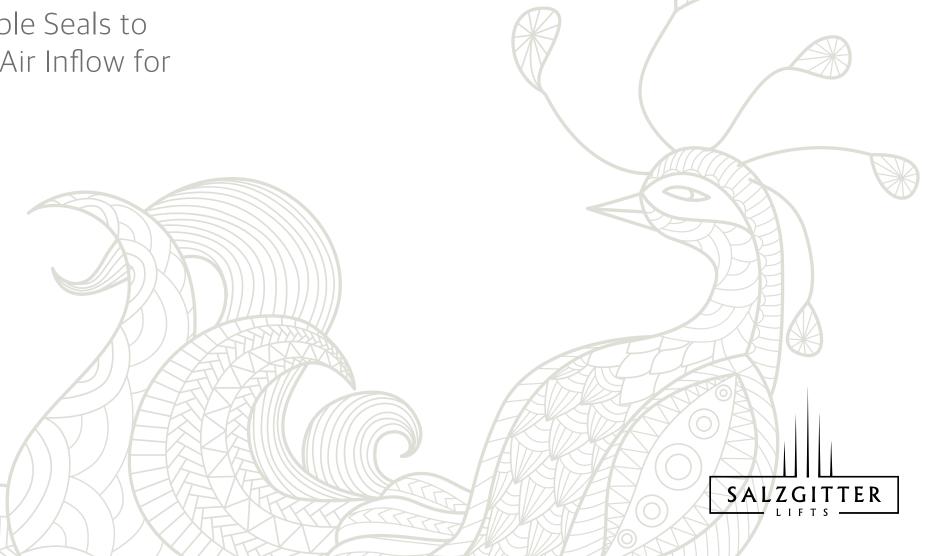
Minimized Controller Using PLC electonics for Efficient Monitoring of the System.

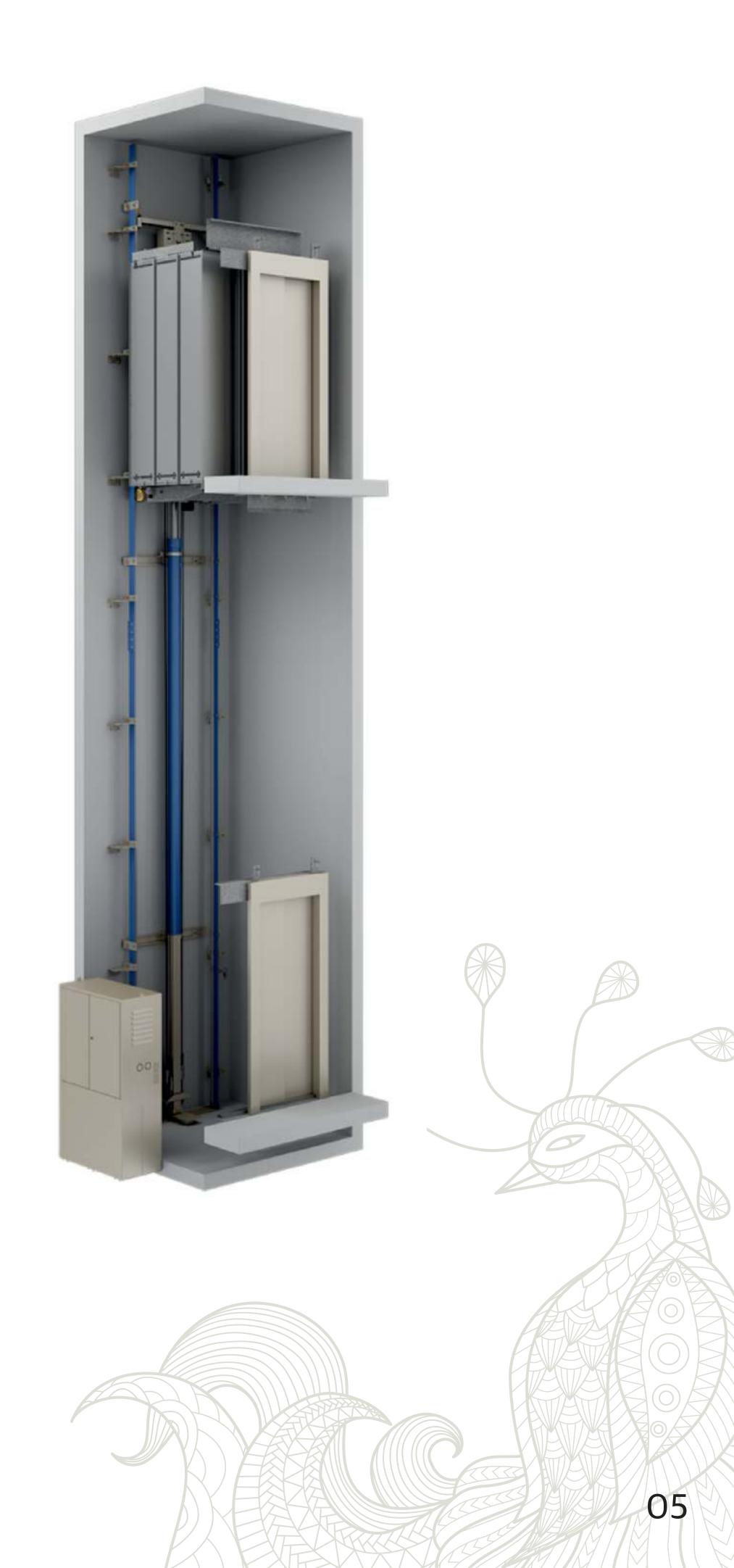
#### **Headroom**

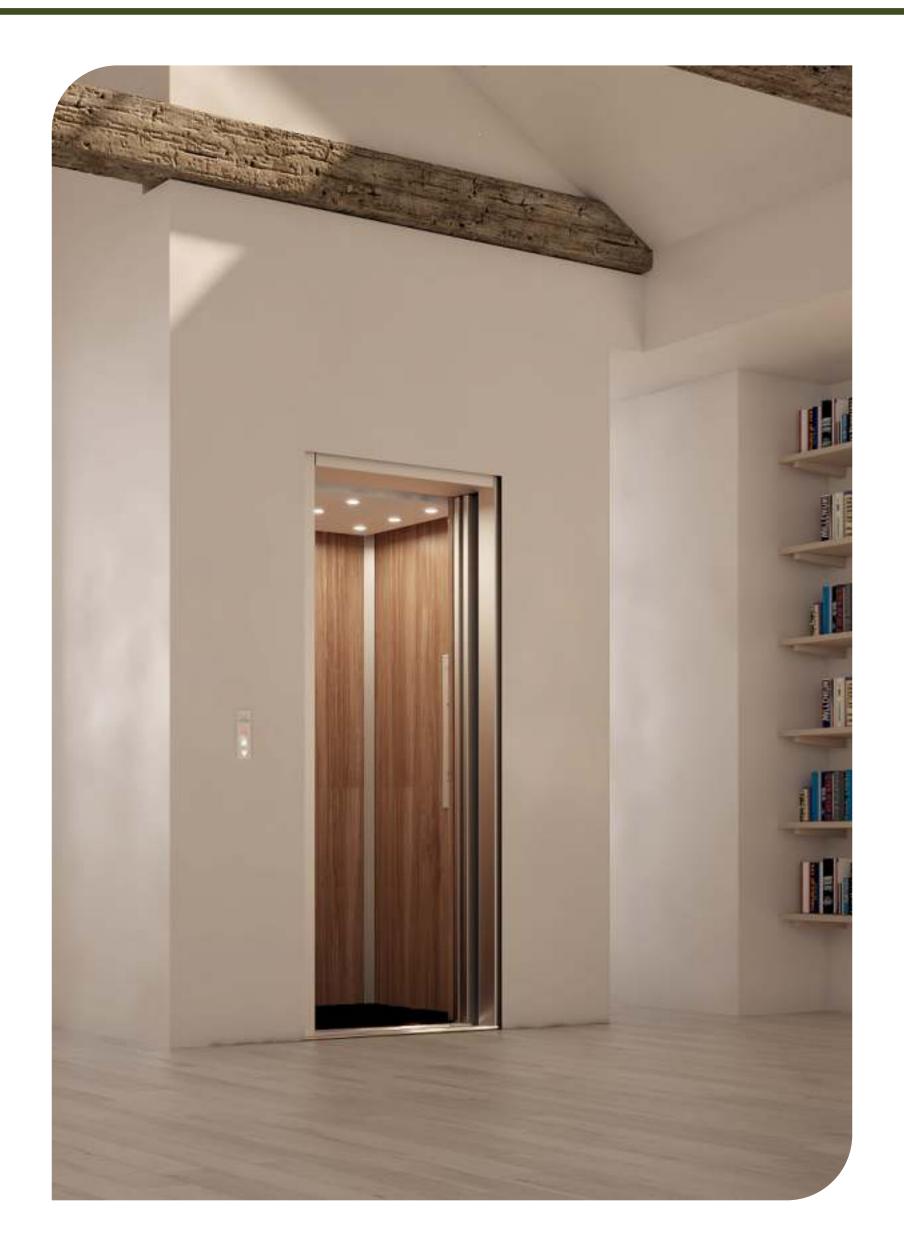
No Extra Headroom Required Above the Top Floor Level.

#### Pit

The Pit Requirement is Only 250mm.







Mayura M100, MRL Elevator, is a Cost - Effective Option for Home Elevetors. It Is Designed with Premium Gearless Motors and Delivers Out Standing Ride - Qualty With Low Energy Consumption up to Speed Of 1m/s. Mayura M100 is a Reliable Solution, Specially Designed to Run Economically.

## **Safety Gear**

State-of-the-art Safety Gear with Progressive Movement.

#### **Motor**

Premium Motor with Reduced Sound.

#### **Car Frame**

2:1 Traction Car Sling, Designed with Complete Structural Integrity.

# Counterweights

Sturdy Counterweight Syatem and Frame.

#### **Controller**

Narrow Controller, Suitable to for Installation Next to the Door to Save Space.









Mayura X100, MRL-X Elevator, is the Balanced Solution Combining Factors of Both MRL and Hydraulic Elevators. Designed on our Special Cantilever Frame, It Provides a Smooth Ride for Any Speed up to 0.3m/s. it is Designed for Situations with Minimal Headrooms and a Low Pit of 700mm.

#### Motor

Premium Motor in Minimal Space.

#### **Car Frame**

Cantilever Car Frame for Maximum Space Saving.

#### **Brackets**

Unique Brackets Designed to Fix all the Components to a Single Wall.

## **Counterweights**

Sturdy Counterweight System and Frame.

#### **Controller**

Narrow Controller, Suitable for Installation Next to the Door to Save Space.



SALZGITTER





Ss Cabin Ms Cabin



Wood Cabin Glass Cabin





# **Automatic Doors**







SS



SS with small vision

# **Manual Swing Doors**



Glass



Wood



MS with small vision





**Push Button** 

Color Options:

- Black
- White



MORYECH

**LCD Panel** 



**Touch Panel** with Biometric



**Touch Panel 02** 

Color Options:

- Black
- White



**Touch Panel 01** 

Color Options:

- Black
- White



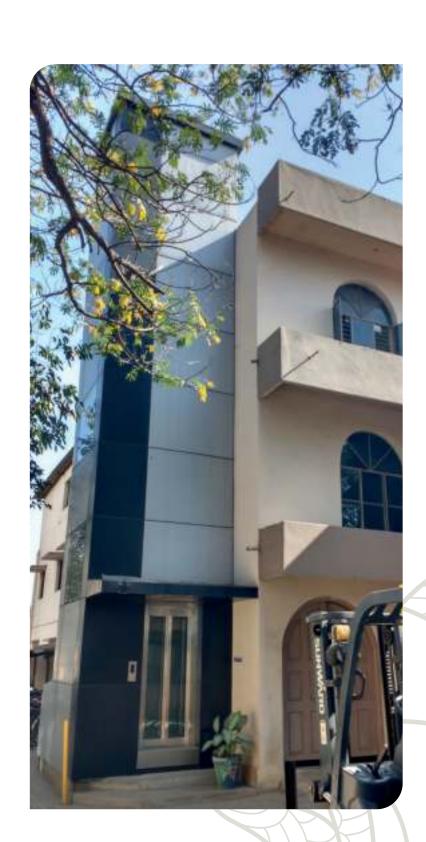
# Only company providing a Plug & Play structure with minimal welding at site







SS Enclosure



ACP Enclosure



**GLASS Enclosure** 

Our experienced design engineers will work on customized options for enclosures as per customer request







# **Regeneration Drive**

The regeneration unit has been developed to recover excess energy from the lift When the empty car travels upwards or the fully loaded car travels downwards. The recovered energy is recycled during further ogrration of the lift.



#### **Stand By Mode**

With the Stand By Mode, when the lift is not in user you save energy for the electronic subsystems.



## **Energy Efficiency**

Due to its energy saving features, Mayura is deemed A-class for its low energy consumption.



## **Led Lighting**

Led lighting reduces energy consumption and lasts 20 times longer compared to standard lighting.





# **Technical Specifications**

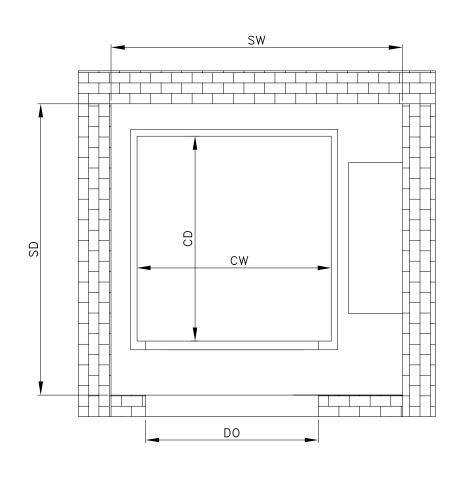
	H100	M100	X100
Rated Load	3 - 6 Pax (204-408 kgs)	3 - 6 Pax (204-408 kgs)	3- 6 Pax (204-408 kgs)
Suspension	2:1	2:1	2:1
Maximum No. of Floors	5 (G+4)	5 (G+4)	3 (G+2)
Maximum Rated Speed (m/s)	0.6	1	0.3
Pit Depth (mm)	250	1500	250
Clear Headroom (mm)	2700	3200	3000
Cabin Entrances	upto 3 entrances	Upto 3 entrances	Upto 3 entrances
Shaft Types	Masonry, Structure	Masonry, Structure	Masonry, Structure

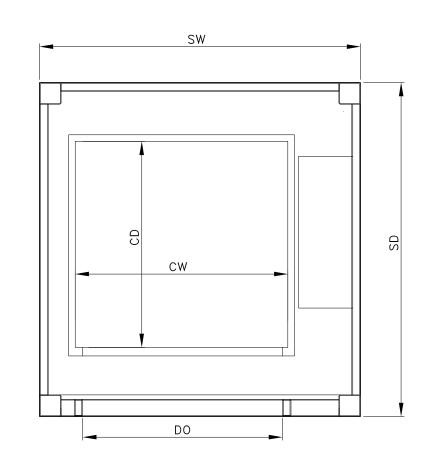
Mayura H100				
Rated Load	3 Person	s (204k gs)	4 Persons	(272k gs)
Cabin Dimensions / CW x CD (mm)	800	x 800	800	)x1000
Door Type	Manual	Auto Telescopic	Manual	Auto Telescop ic
Door Opening / DO (mm)	700	700	700	700
Shaft Dimensions / SW x SD (mm)	1300 x 1050	1300 x 1150	1300 x 1200	1350 x 1350
Structure Dimensions / OW x OD mm	1370 x 1100	1410 x 1300	1370 x 1320	1410 x 1520

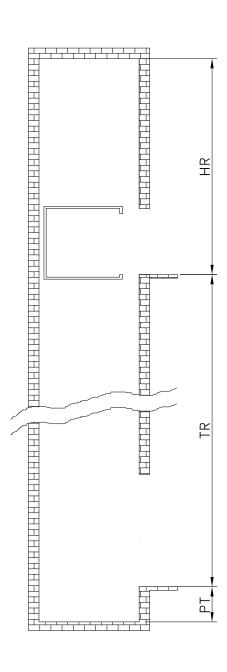
Mayura M100				No de 1
Rated Load	3 Persons (204k gs)		4 Persons (272kgs)	
Cabin Dimensions / CW x CD (mm)	800	008x0	800	)x800
Door Type	Manual	Auto Telesco pic	Manual	Auto Telesco pic
Door Opening / DO( mm)	700	700	700	700
Shaft Dimensions / SW x SD (mm)	1370 x 1050	1420 x 1150	1370 x 1200	1420 x 1350
Structure Dimensions / OW x OD (mm)	1480 x 1100	1480 x 1280	1480 x 1300	1480x 1480

Mayura X100				
Rated Load	3 Persons	s (204k gs)	4 Persons	(272kgs)
Cabin Dimensions / CW x CD (mm)	800>	<800	800:	×100
Door Type	Manual	Auto Telesco pic	Manual	Auto Telesco pic
Door Opening / DO (mm)	700	700	700	700
Shaft Dimensions / SW x SD (mm)	1320×1050	1420 x 1150	1320 x 1200	1420 x 1350
Structure Dimensions/ OW x OD mm)	1560 x 1150	1560 x 1300	1560 x 1350	1560 x 1500
	Mayura X100  Rated Load  Cabin Dimensions / CW x CD (mm)  Door Type  Door Opening / DO (mm)  Shaft Dimensions / SW x SD (mm)  Structure Dimensions/ OW x OD mm)	Rated Load  Cabin Dimensions / CW x CD (mm)  Door Type  Manual  Too  Shaft Dimensions / SW x SD (mm)  Manual  Too  1320x1050	Rated Load         3 Persons (204k gs)           Cabin Dimensions / CW x CD (mm)         800x800           Door Type         Manual         Auto Telesco pic           Door Opening / DO (mm)         700         700           Shaft Dimensions / SW x SD (mm)         1320x1050         1420 x 1150	Rated Load         3 Persons (204k gs)         4 Persons           Cabin Dimensions / CW x CD (mm)         800x800         800           Door Type         Manual         Auto Telesco pic         Manual           Door Opening / DO (mm)         700         700         700           Shaft Dimensions / SW x SD (mm)         1320x1050         1420 x 1150         1320 x 1200









6 Persons (408k gs)				
1050x1100				
Ma	nual	Auto Telescop ic	Auto Center	
Ç	900	800	700	
1500	) x 1300	1500 x 1450	1580 x 1400	
1580	) x 1420	1600 x 1550	1660 x 1550	

6 Persons (408 kgs)			
1050 x 1100			
Manual Auto Telesco pic Auto Center			
900	800	700	
1570 x 1300	1570 x 1450	1650 x 1400	
1680 x 1420	1750 x 1580	1700 x 1550	

6Persons (408kgs)			
1050x1100			
Manual	Auto Telesco pic	Auto Center	
900	800	700	
1570 x 1300	1570 x 1450	1650 x 1400	
1820 x 1450	1820 x 1600	1800 x 1550	





# Project References











# **Villa Community Clients**















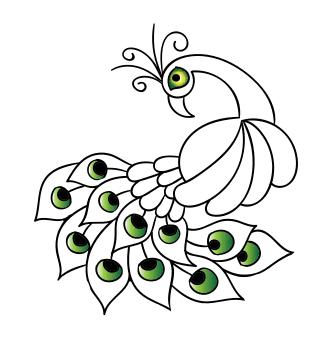












# Elevate Your Lifestyle



# Salzgitter Lifts Pvt. Ltd.

F-30, Medical Devices Park, FICCI-FLO, IP Sultanpur Sanga Reddy, Telangana - 502319, India.

Ph: +91 94408 00224

info@salzgitterlifts.com, sales@salzgitterlifts.com www.salzgitterlifts.com

