



VESTA

Home Elevators



The **VESTA** range of home elevators are highly customizable, scalable offering from Escon.

Specially built for installation in homes these elevators are **energy efficient** and can operate on simple **Single Phase** connection. The aesthetics and exquisite beauty of these elevators augment the aura of all homes. Easy to use and easy to maintain, it is a great value addition embodying both elegance and high end technology.





VESTA

Bring home convenience

VESTA elevator range is fully customizable according to your requirements and can be easily fitted even in narrow shaft spaces to make movement across floors within your home a breeze.

Key figures	
Capacity	272 kg
Travel height	Up to 12 m
Speed	0.3 m/s
Drive system	Machine-room-less, eco-friendly regenerative drive technology, frequency controlled

Safety Devices



Multi beam Door Sensor

Multiple infrared light beams(154 beams) cover the door height range of 20 mm to 1841 mm from the floor level to detect passengers or objects. When any of the beams are blocked, the closing doors immediately reverse to reopen safely without touching the door



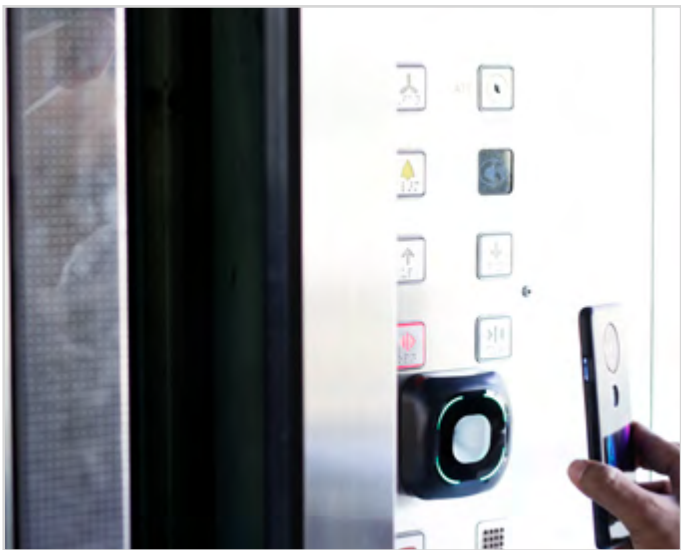
Gesture Call Mechanism

The system works with a Gesture Call mechanism that gives a call to the elevator both up and down based on the direction of hand movement across the sensor.



ESCON Rescue Device (ERD)

Upon electric power supply failure, a car automatically moves to the nearest floor without stopping in between and doors open by using a rechargeable battery to facilitate the evacuation of passenger. In this type of system passengers can reach the floor without any jerk and can have smooth and fast approach to the floor in less time.



Integrated QR code Scanner

Once inside the elevator a call to the desired floor can be given via a QR code on the Mobile. The floor specific QR code is read by the integrated Scanner that takes the elevator to the desired floor. Multiple floors can be selected by showing the relative floor code one after the other.

Car operating panels and landing fixtures

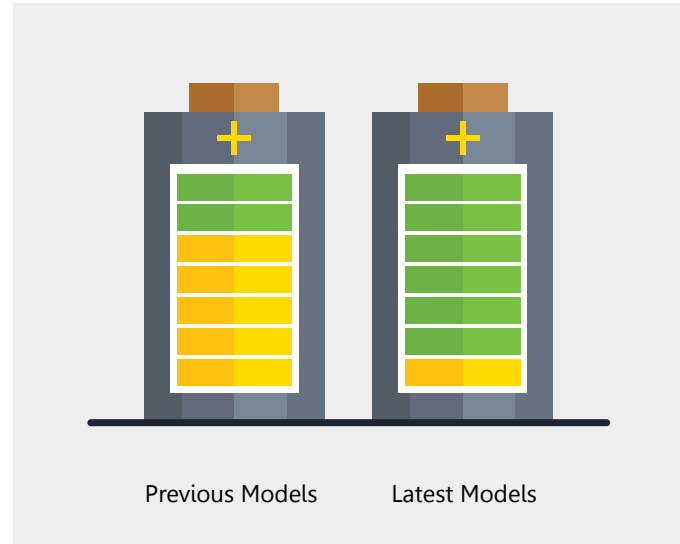
From mechanical push buttons to touch sensitive fixtures
Escon's LOP and COP enable smooth movement across the building.
The indicators are dotmatrix and easily readable with brightly illuminated buttons



- | | |
|----|--------------------------------------------|
| 01 | Landing Operating Panel - Mechanical |
| 02 | Landing Operating Panel - Attendant switch |
| 03 | Landing Operating Panel - Touch |
| 04 | Car Operating Panel - Mechanical |
| 05 | Car Operating Panel - Touch - Black |

Energy and Space Saving features

Escon Home Elevators reduce wasteful electrical usage. In addition to a high-efficiency motor, they are equipped with an automatic illumination shutoff function and an energy-saving operation mode as a standard feature that dramatically reduces standby power consumption



Energy Saving

When the elevator is not used for certain period, the car light and electric fan are turned off automatically thus reducing power consumption by switching to standby power. During ECO Mode, landing call button panel and Operation display reduces brightness of light.



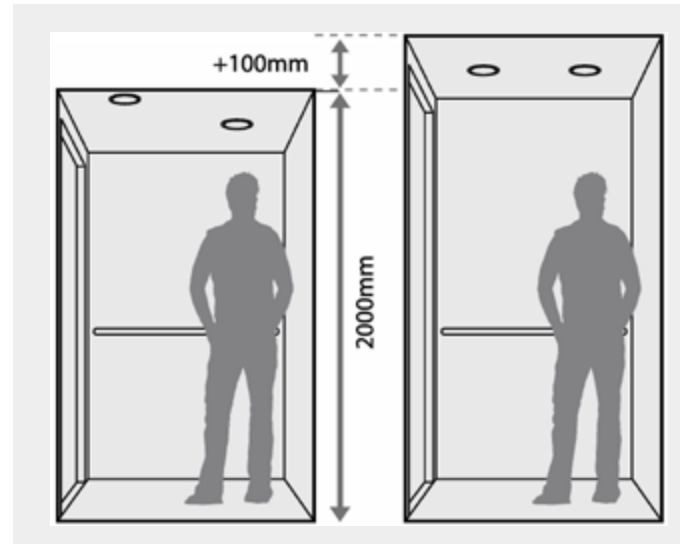
LED Car Lighting

Use of LED Car Lighting offers longer life and saves energy. They are environmentally friendly, as they do not need to be replaced frequently.



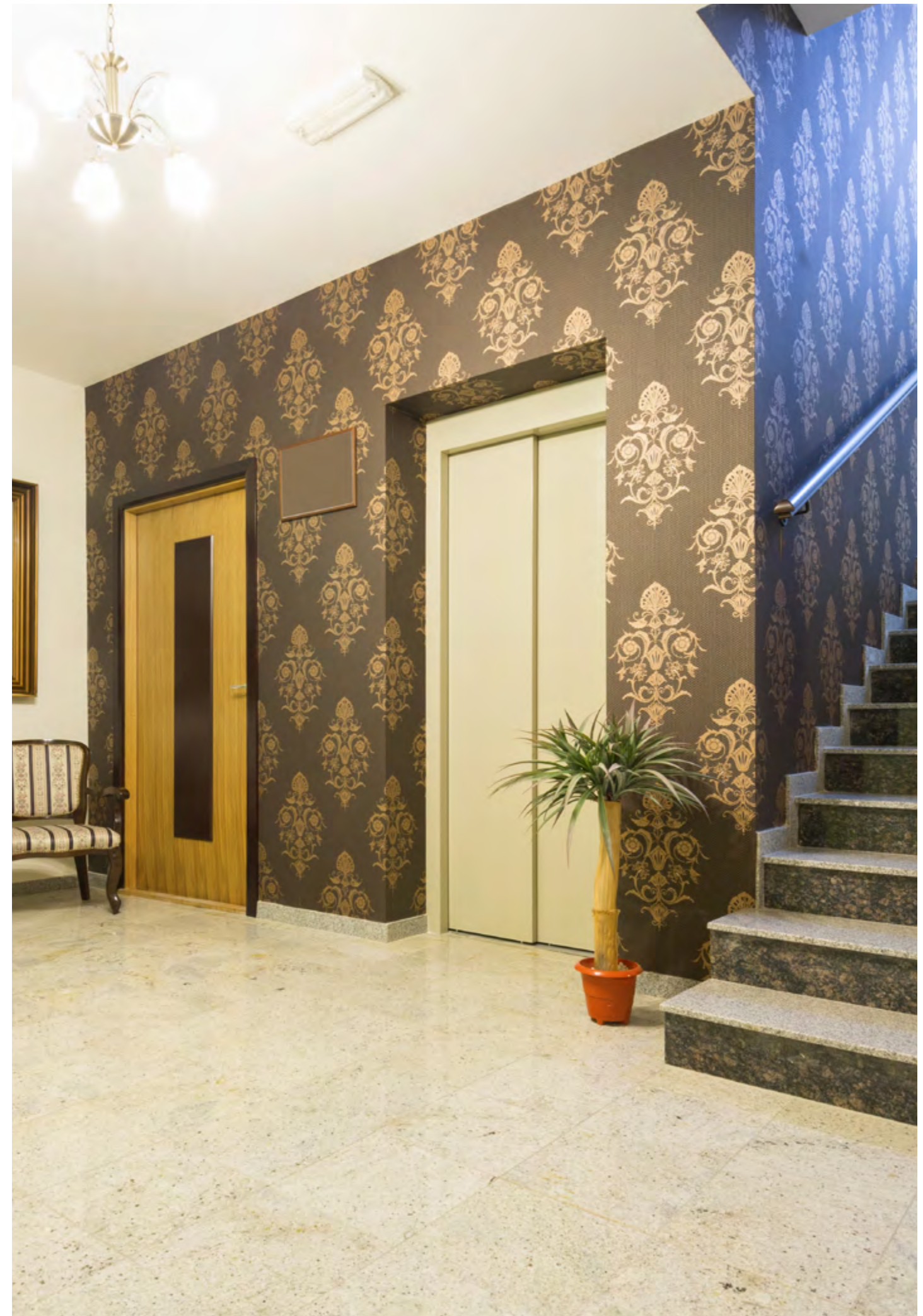
Arrival Chime and Access Card

Electronic chime sounds can be made to announce car arriving before reaching to the floor. Specific destination buttons on Car Operating Panel or Landing Operating Panel can be made active or inactive by using an Access Card



100mm Higher Car Ceiling Height and Entrance Height

For all type of car designs, 2100mm Car Ceiling Height can be provided for higher comfort



Interiors

Choose from stainless steel to mild steel and multiple colours that will blend seamlessly with the building and enhance the overall look



Floor and Landing door

A wide range of finishes for the elevator floor and landing doors gives your building a superior look.

Car and Door Finishes

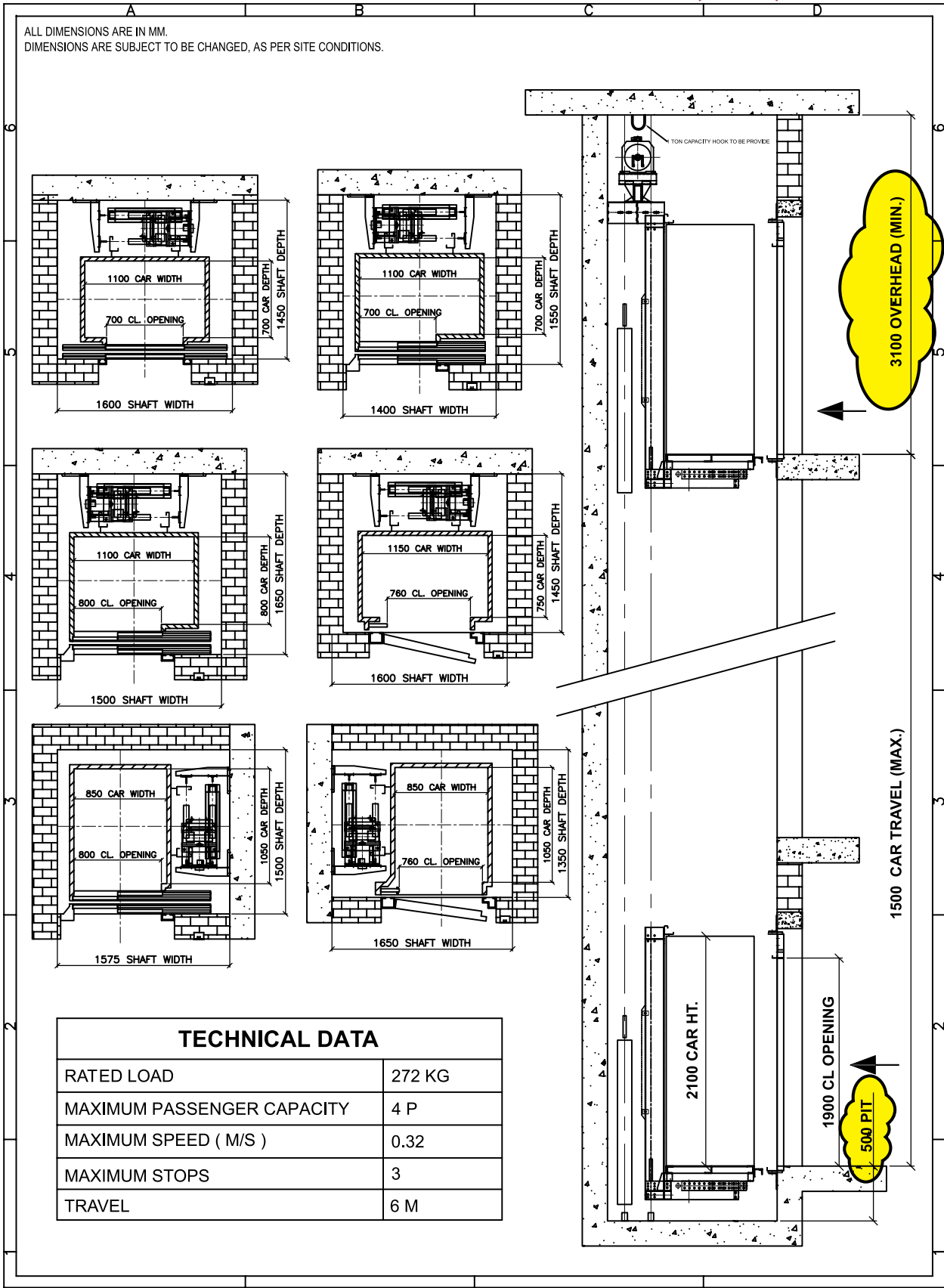
Landing door & Flooring options

01	Powder Coated - Ivory	14	Stainless Steel Mirror Etching - Square
02	Powder Coated - D A Grey	15	Stainless Steel Mirror Etching - Hexagon
03	Powder Coated - Siemens Grey	16	Stainless Steel Moonrock
04	Powder Coated - Signal Grey	17	Stainless Steel Checker Plates
05	Stainless Steel Hairline	18	Stainless Steel Linen
06	Stainless Steel Hairline -Bronze	19	Stainless Steel Linen Gold
07	Stainless Steel Hairline - Gold	20	Artificial Granite - Ginger Tan
08	Stainless Steel Hairline - Rose Gold	21	Artificial Granite - Stellar Grey
09	Stainless Steel Mirror - Rose Gold	22	Artificial Granite - Zodiac Black
10	Stainless Steel Mirror - Black	23	Artificial Granite - Sandstone Beige
11	Stainless Steel Mirror	24	Rubber Black
12	Stainless Steel Mirror - Gold	25	Rubber Studded Black
13	Stainless Steel - Honeycomb	26	Aluminium Checkered plate

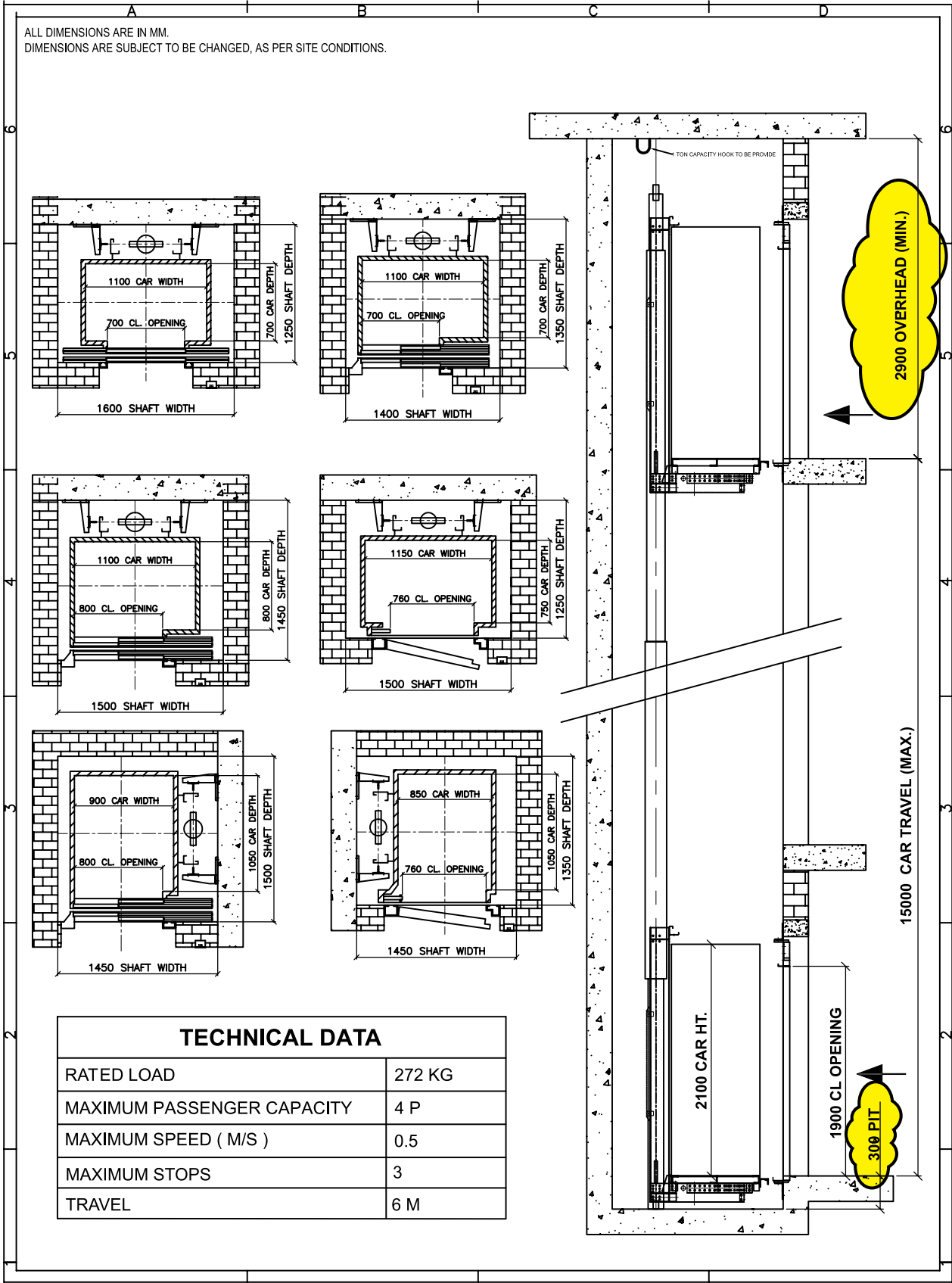
Flooring Options

Design and Specifications

DIMENSIONS OF TRACTION (MRL)



DIMENSIONS OF HYDRAULIC TYPE





At Your Service

For additional information please contact your nearest ESCON branch

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Durgapur | Karwar | Coimbatore | Lucknow | Kota

