



**Terry**  
total lift solutions

Concerto GS  
VERTICAL ACCESS PLATFORM LIFT

# Concerto GS

The Concerto GS provides a truly modern, attractive and flexible solution to all your access requirements. It can be specified with up to 6 stops and to a lifting height of up to 12 metres.



**The Concerto GS uses an ultra reliable and low maintenance self sustained nut and screw drive, complies to Part M of the Building Regulations, EN81-41 and is CE marked.**

## A truly flexible, proven solution

### Modular design

The modular design of the Concerto GS platform lift allows the lift to be configured with a wide range of enclosure and door configurations to suit even the most awkward sites.

### A wide range of finishes

A wide range of colours and enclosure options including half height gate, fully glazed or external package ensures that the Concerto GS will discretely blend into the surrounding building. The Concerto GS structure and landing doors are supplied in a choice of standard powder coated RAL finishes, there are several standard optional colours although any RAL colour can be specified.

Cabin floors are available in hard wearing vinyl, rubber or aluminium as standard. Seven further colour options are available on request. We can also leave the platform floor for finishing by others.

The structure can be supplied with glass infill panels as an option.



# The ideal solution for disabled access up to a height of 12 metres

## Shaft

The lift is always delivered with a self supporting shaft. The lift always comes with cladding panels on the inside of the shaft on the machine side. If the lift is not installed against a wall, machine side cladding can be added on the outside of the lift to cover the machine side. For all sides except for the machine side you can choose to have shaft panels in steel or glass.

The top height of the shaft for Aritco 7000 is not fixed. When having a standard door on the top floor, the minimum top height depends on the door opening height and the frame height. For a door opening height of 2000 mm the standard frame height is 2240 mm, which is the lowest top height. Higher top height can be ordered.

## Cladding panels

Cladding panels covering the inside of the machine side are delivered as standard. As standard the panels are in RAL 9003 (Aritco white), but if shaft is painted in another colour the panels will be painted in the same colour.

## Machine side cladding

The machine side cladding in steel covers the backside of the machine side if the lift is not mounted against a wall. The machine side cladding can be ordered as an option and can run from bottom to top height. It can also be ordered partly if the lift is partly mounted to a wall. The cladding is painted in same colour as shaft panels.

Size: Travel height plus top height.

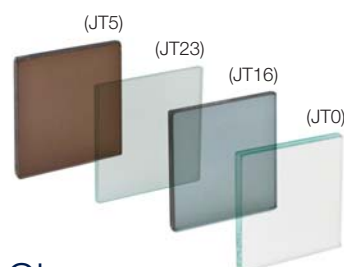
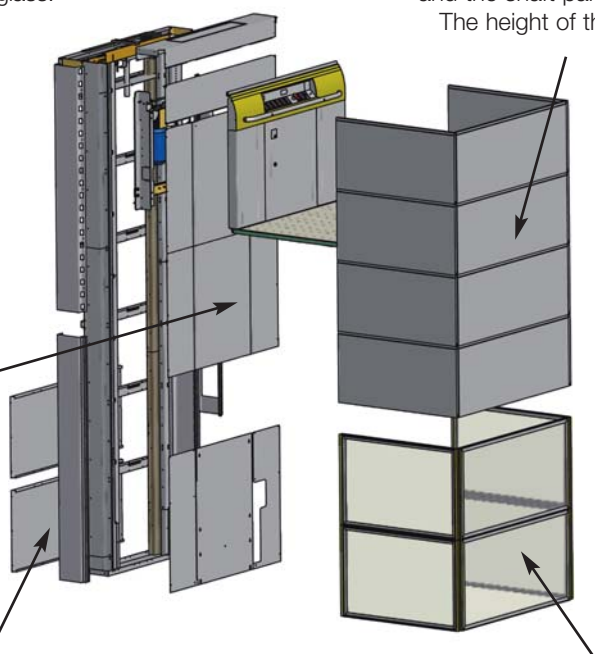
## Shaft inner ceiling

For a closed shaft you can add a shaft inner ceiling as an option. The inner ceiling is painted in RAL 9003 (Aritco white) as standard, but will be painted in the same colour as the shaft if the shaft is painted in another colour. Choose between the following options, which complies with LUX regulations:

- LED lights or with fluorescent lamp
- Fluorescent lamp (not for 900x1040 mm platform)

## Shaft panels

Standard is 25 mm thick shaft panels with EPS (polystyrene) core and steel plates. The panels are painted in RAL 9003 (Aritco white) as standard. If the shaft is painted in another colour the shaft panels will be painted in the same colour and the shaft panels will have a rock-wool core. The height of the shaft panel is 575 mm.



## Glass

As an option glass panels with laminated and toughened glass can be ordered. Standard is clear glass (JT0). Option with tinted (JT16), dark tinted (JT5) or frosted (JT23) glass.

The glass panels are 8 or 10 mm thick depending on the size of the glass. Glasses which are

higher than 1000 mm is always 10 mm. The glasses are fitted in aluminium profiles. These profiles are in aluminium as standard, but can be painted in a RAL colour as an option. For a shaft painted in the RAL 9003 (Aritco white) the profiles can be painted in the same colour. For a shaft painted in another RAL colour the profiles are as standard aluminium. As an option the profiles can be painted in the same RAL colour. Note that this has to be ordered separately.

Shaft panels / glass with aluminium profile:

Height (mm)	Clear glass (JT0)	Dark tinted glass (JT5)	Tinted glass (JT16)	Frosted glass (JT23)
736	•	•	•	•
1472	•	•	•	•
2208	•	•	•	•
Customized <sup>1)</sup>	•	•	•	•

<sup>1)</sup> Additional cost per mm. Maximum height per glass panel is 2500 mm



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## Concerto GS Vertical Access Platform Lift

The Terry Concerto GS offers an aesthetically pleasing solution to the problem of vertical wheelchair access up to a height of 12 metres in a wide variety of door and shaft configurations.

Whether outside or inside public buildings (or, where appropriate, domestic household situations), the innovative design ensures that special emphasis has been placed on the needs of both the lift user and the building owner in facilitating compliance with the current disability legislation.

### Complies with EN81-41, \*Part M of the Building Regulations and meets the requirements of the 2010 Equality Act

- Aesthetically pleasing simple design
- Easy to operate, tactile, illuminated user controls
- A variety of platform sizes are available
- RAL colours available as an option
- Minimal builders work, ramp avoids any need for a pit
- Pit option is available for internal use if required
- Security options available e.g. Intercom, Autodialer and Authorised Key Holder

### Standard Specification

**Application range:** People with impaired mobility and Wheelchair users. Internal & External Locations

**Safe working Load:** 410kg

**Maximum travel:** 12 Metre (12000mm)

**Number of stops:** Up to 6

**Pit depth:** 50mm or 50mm ramp

**Rated speed:** 0.15 metres per second

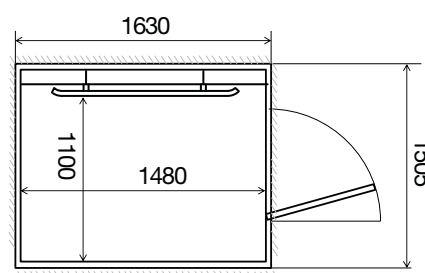
**Power supply electrical requirements:**  
240V 20A or 3 phase 415v 20A

**Lift mechanism:** Self sustained nut and screw with option of soft start/stop and automatic lubrication

**Emergency lowering facility with battery back-up**

**Platform illumination with battery back-up**

## Concerto GS Dimensions (in mm)



Hole through floor: 1505 x 1630 mm  
Cabin size: 1100 x 1480 mm  
Load: 410 kg

Platform size	Footprint size	Shaft/Pit size
900 x 1480	1275 x 1600	1305 x 1630
1000 x 1480	1375 x 1600	1405 x 1630
1100 x 1480	1475 x 1600	1505 x 1630



Call us today on: **0345 365 5366**  
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