

DomoFlex® 2

The Italian screw driven platform lift



MADE IN ITALY











DomoFlex 2

The Italian screw driven platform lift

Why a home lift?

Our homelifts are designed to solve the needs of vertical mobility and to remove architectural barriers in all environments, both private and public.

They represent the ideal solution to overcome the stairs and rediscover the pleasure of moving freely in your home.

They can be installed both indoor or outdoor, in metal structures or inside a masonry shaft.

They ensure a high level of ride comfort, great reliability and total safety, guaranteed by the automatic emergency lowering in the event of a power failure.

They can be installed in new buildings but they fit perfectly every existing space, increasing its value.

Safety

Thanks to the wide range of specific devices you can move every day in your home without worries.

Comfort

Just a single pressure of the call button to call the platform from the floors.
The hold-to-run control is compulsory.

Great versatility

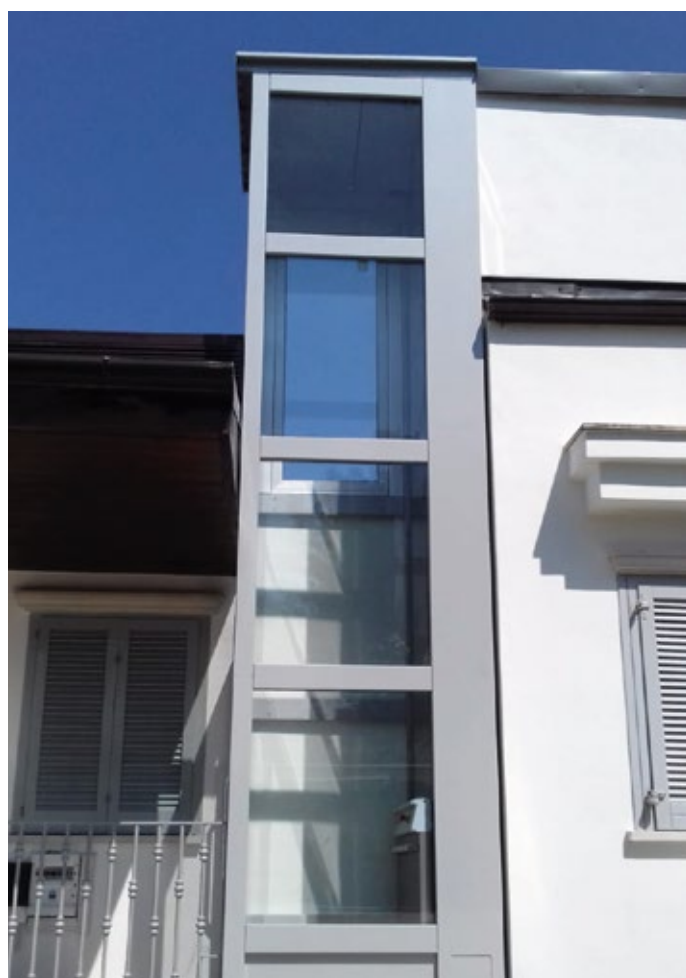
Thanks to the open structure and its 1100 mm gate, DomoFlex **Open** can be installed in attics with reduced heights.



Indoor and outdoor homelifts

DomoFlex can be installed both inside and outside the building to ensure maximum accessibility at all levels.

If you do not have a proper shaft, you can connect the lift directly to the balcony or modify existing windows to obtain the necessary entrances.





Small elevators for private homes and public places

Our products are designed for private homes to help you live fully your environment.

Nevertheless, they are the ideal solution to overcome architectural barriers in public places like schools, shops, restaurants, offices and they guarantee the right solution to all needs.



Masonry shaft or metal structure

The lift travels inside a shaft to guarantee the maximum safety. The shaft can be masonry or concrete inside the house.

We can provide a metal structure designed for indoor or outdoor, certified according to the anti-seismic rules. The structure has multiple finishes and can be completely glazed to ensure a good esthetic result, lightness and visibility.



Manual or automatic swing doors

DomoFlex lifting platforms are offered with swing glazed doors as standard. They guarantee maximum visibility and passive safety.

They can also be equipped with motorization to allow automatic opening and to make it easier to enter the platform. It's possible to open the door from a distance thanks to the special remote control (optional).



COMFORT

Silence without compromises



DomoFlex is the most silent Italian screw-driven platform lift (as quiet as a modern refrigerator at 48 dB).

Travel comfort

The motor is controlled by an inverter that provides a great travel comfort and soft start & stop.

Intermediate floors

DomoFlex is the only platform that can also be installed on the slab of intermediate floors, allowing last floors to be connected without structural building works.

SIMPLICITY

No pit or masonry works required

Designed to be placed on finished floors. No need for pits or masonry works.

Without machine room - MRL

DomoFlex does not require an external machine room as the motorization is on board. The control panel is placed inside a cabinet next to the door on the lowest floor.

Reduced installation time

The pre-assembled mechanical kit and the pre-wired electrical components allow a fast installation.

SAFETY

Standard safety devices

- 🏠 Buttons for emergency operation in the control panel
- 🏠 Sensitive platform edges
- 🏠 Sensitive COP edge
- 🏠 Automatic emergency descent
- 🏠 Acoustic / light overload device
- 🏠 Acoustic Alarm button
- 🏠 Emergency Stop button

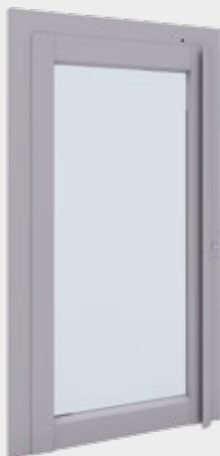
Antiseismic structure

DomoFlex is the only screw-driven platform with an antiseismic structure, designed for maximum safety in any condition.

Anti black-out system

The platform is equipped with an emergency device which moves the platform down to the first available floor in case of power failure.

NEW



DOOR

Swing door, manual or motorised, available in natural aluminium or RAL painted



GATE

Swing gate, manual or motorised, available in natural aluminium or RAL painted

DOOR HANDLE

Full-height aluminum handle integrated into the door / gate





DomoFlex 2

Capriccio



Exclusive design

Unique in its design, DomoFlex Capriccio offers continuous light cuts that cross each other creating a perfect harmony.

Environments









The cosmopolitan design has awesome shapes and colors. The large glass surfaces of the structure and doors allows it to be placed in any environment.

Functional beauty

The essential beauty of DomoFlex Capriccio is given by the elements arranged in a sober, functional and intuitive way. Simplicity, highest safety and search for beauty represent the essence of our elevators.

DomoFlex 2

Configurations

Indoor				Outdoor			
							
Structure	OPEN Structure	Masonry shaft	OPEN Masonry shaft	Structure	OPEN Structure	Masonry shaft	OPEN Masonry shaft

PLATFORM WALL

Anodized aluminium	■	■	■	■	■	■	■
Painted aluminium	□	□	□	□	□	□	□
Scotch Brite stainless steel *	□	□	□	□	□	□	□

PLATFORM FLOOR

PVC	■	■	■	■	—	■	—
Round studded rubber	□	□	□	□	□	□	□
5 bar aluminium tread plate	□	□	□	□	■	□	■
Granit	□	□	□	□	—	□	—

COP

Aluminium profile with LED strip	■	■	■	■	■	■	■
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HANDRAIL

Aluminium profile	■	■	■	■	■	■	■
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INTERNAL INFILL PANELS AND UPPER COVER

Anodized aluminium	■	■	■	■	■	■	■
Painted aluminium	□	□	□	□	□	□	□
Glass	□	□	—	—	—	—	—

LANDING DOORS

GL (glazed) natural aluminium	■	■	■	■	■	■	■
GL (glazed) painted aluminium	□	□	□	□	□	□	□
BL (blind) natural aluminium	□	□	□	□	□	□	□
BL (blind) painted aluminium	□	□	□	□	□	□	□
Iron BL (blind) Firerated EI60 (EN81-58)	—	—	□	□	□	□	□

LANDING GATE

GL (glazed) natural aluminium	—	■	—	■	—	■	—
GL (glazed) painted aluminium	—	□	—	□	—	□	—
BL (blind) natural aluminium	—	□	—	□	—	□	—
BL (blind) painted aluminium	—	□	—	□	—	□	—

STRUCTURE AND SIDE PROFILES









Mod. CROSS 50.2 - Painted steel	—	—	—	—	■	■	—
Mod. CROSS 50.2 - Scotch Brite st. steel *	—	—	—	—	□	□	—
Mod. SHELL - Natural aluminium	■	■	—	—	—	—	—
Mod. SHELL - Painted aluminium	□	□	—	—	—	—	—

SHELL STRUCTURE INFILL PANELS

Anodized aluminium	■	■	—	—	—	—	—
Painted aluminium	□	□	—	—	—	—	—
Framed glass	□	□	—	—	—	—	—

CROSS 50.2 STRUCTURE INFILL PANELS



Anodized aluminium	—	—	—	—	■	■	—
Painted aluminium	—	—	—	—	□	□	—
Glass	—	—	—	—	□	□	—

Indoor				Outdoor			
							
Structure	OPEN Structure	Masonry shaft	OPEN Masonry shaft	Structure	OPEN Structure	Masonry shaft	OPEN Masonry shaft

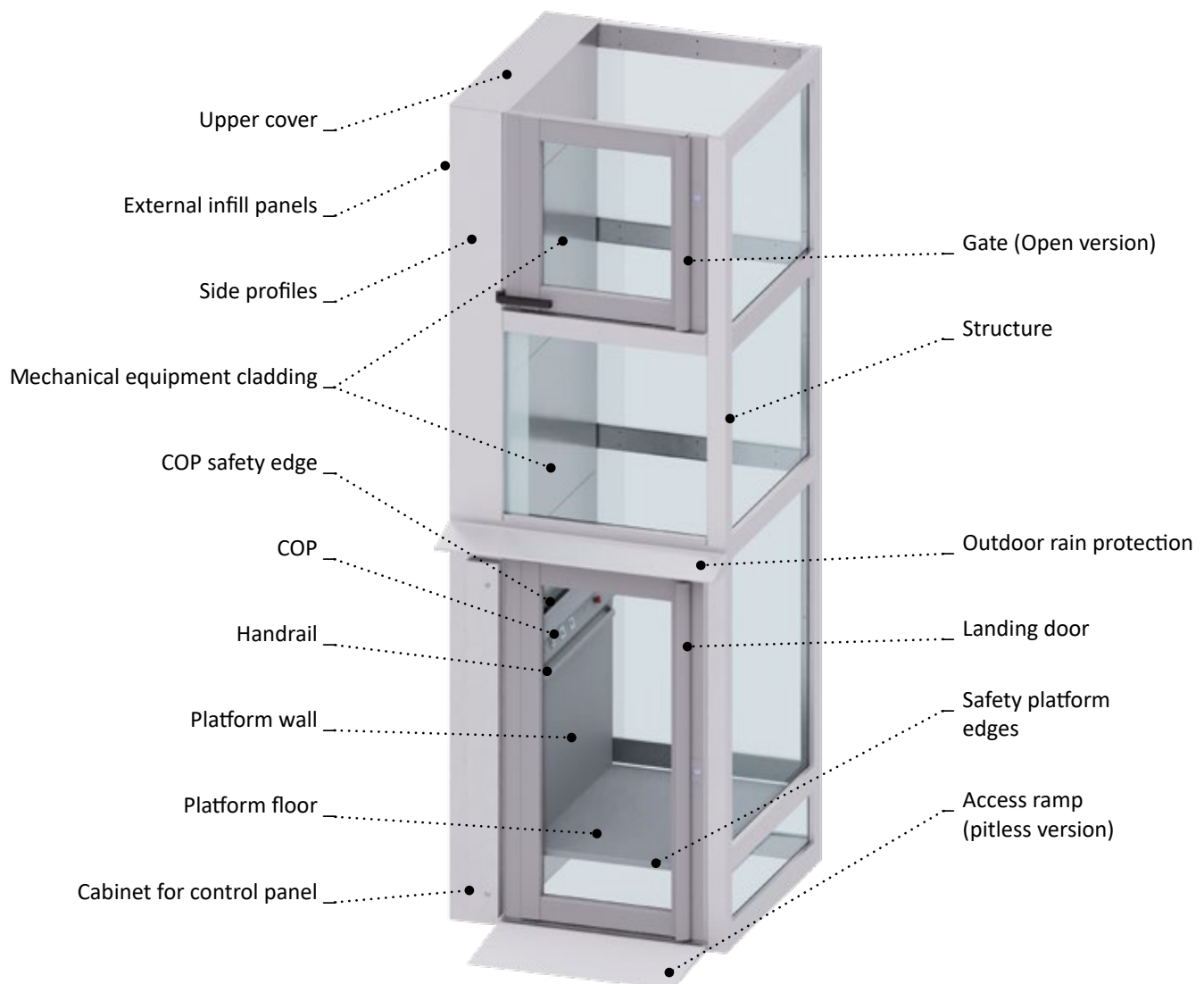
CUSTOMIZATIONS

Capriccio set up	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	—	<input type="checkbox"/>	—
Access ramp	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Door motorization	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Gate motorization	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Switch key	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Outdoor Kit	—	—	—	—	■	■	■	■
Silent pack	■	■	■	■	■	■	■	■
Rain protection	—	—	—	—	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Remote control (only extra UE)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

RINGS AND FIXING BRACKETS

C shaped ring - 	<input type="checkbox"/>	<input type="checkbox"/>	—	—	<input type="checkbox"/>	<input type="checkbox"/>	—	—
L shaped bracket - 	<input type="checkbox"/>	<input type="checkbox"/>	—	—	<input type="checkbox"/>	<input type="checkbox"/>	—	—

■ Standard □ Optional — Not available * AISI 304 or AISI 316



Purely indicative drawing

Finishes

PLATFORM AND EQUIPMENT WALL (Sandwich infill panels)

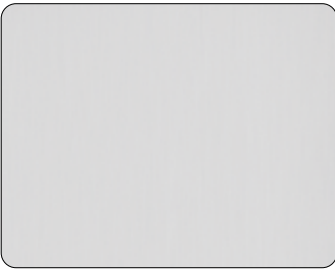


Anodized aluminium
Standard



Scotch Brite - Stainless Steel
For platform wall only

ACCESSORIES AND DOORS



Anodized aluminium
Standard

STANDARD PAINTING FOR STRUCTURE, DOORS AND EQUIPMENT WALL - CRINKLED FINISH



RAL 9010
Pure white



RAL 1013
Oyster white



DESERT ROSE
Sand



RAL 7035
Light grey



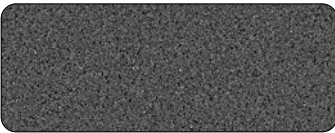
RAL 7001
Silver grey



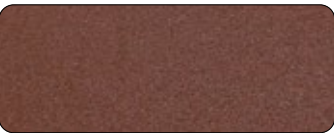
RAL 9006
White aluminium



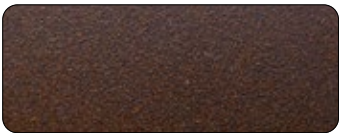
RAL 9007
Grey aluminium



GREY MICA
Grey mica



BLASTED COPPER
Copper



ANTIQUE RUST
Corten



RAL 8019
Grey brown



RAL 7016
Anthracite grey



RAL 9005
Jet black



BRONZE - Y540NE3
Metallized Bronze



GOLD - K500Y08
Metallized Gold



RAL painting
Complete RAL range

GLASSES



Natural
Standard

Acid Etched

Natural
Milky White

Smoke Grey

Smoke Bronze

Bronze Stopsol

Floors

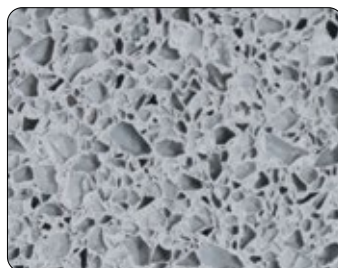
GRANIT



GRANIT 607
Polar Ice



GRANIT 431
White

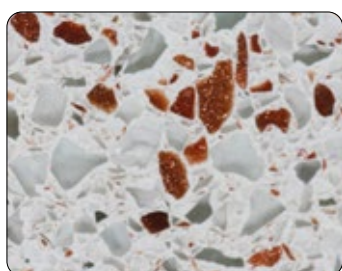


GRANIT 2402
Dove Tail

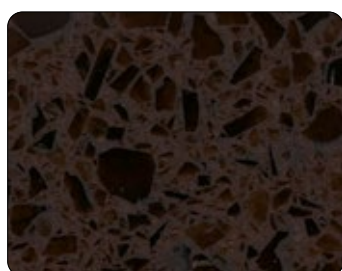


GRANIT 646
Black Diamond

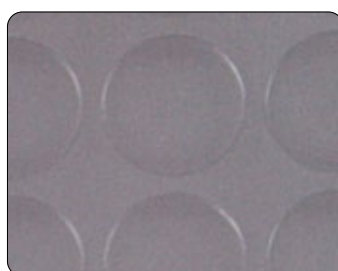
ROUND STUDDED RUBBER



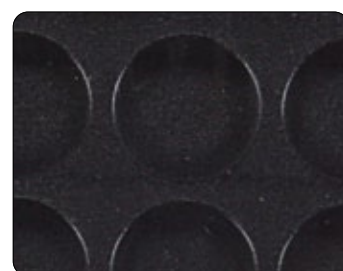
GRANIT 451
White Copper



GRANIT 663
Vetro Moretti

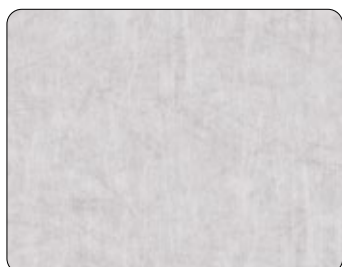


G804
Light Grey

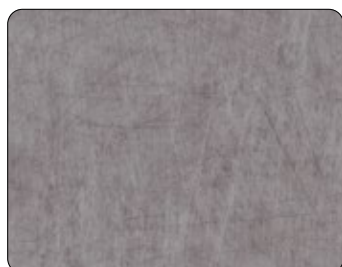


N004
Black

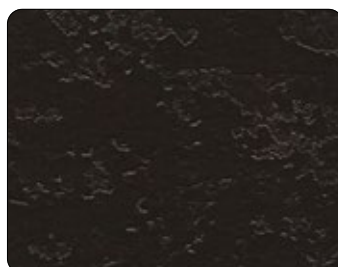
PVC "ETERNAL COLLECTION" - Standard



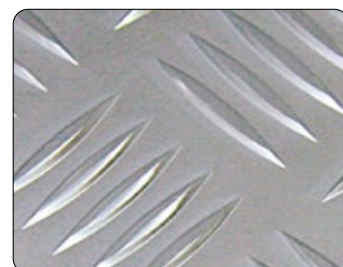
13772
Eternal Brushed Aluminium



13712
Eternal Brushed Chrome



42292
Eternal Charcoal Slate



5 bar aluminium tread plate

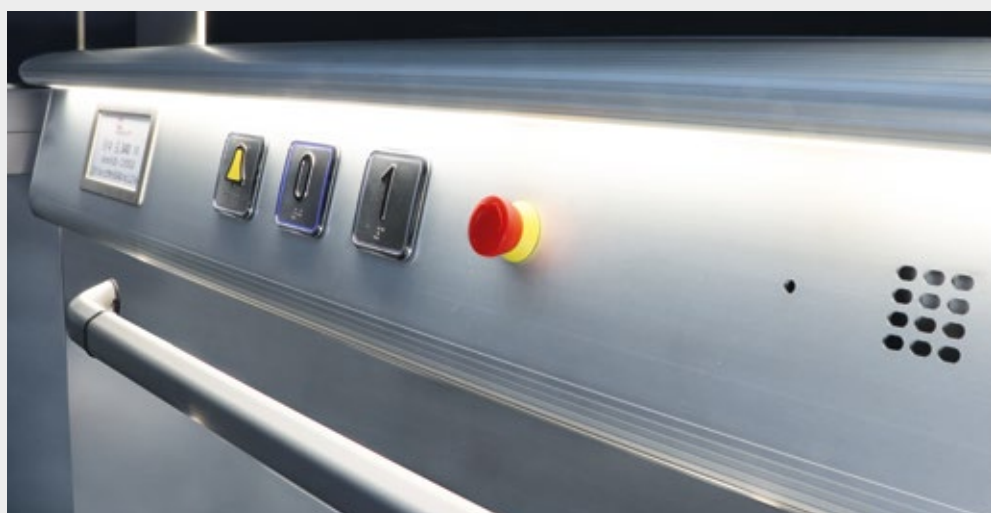
ALUMINIUM

COP

COP and handrail in natural anodized aluminium.

BUTTONS

- 🔧 **Control buttons on the platform** (54 x 54 mm) with embossed decoration. Matt stainless steel finish. Blue backlight.
- 🔧 **Round control buttons** (Ø 29.6 mm) with indications in braille and blue backlighting.





Indoor

LIGHTLY BUILT AND ELEGANT

The platform is provided with an ultra-light and elegant aluminium glazed structure. It's been designed to be installed in every kind of building and in existing attics.

REDUCED ROOM REQUIREMENTS AND OPTIMIZED SPACE

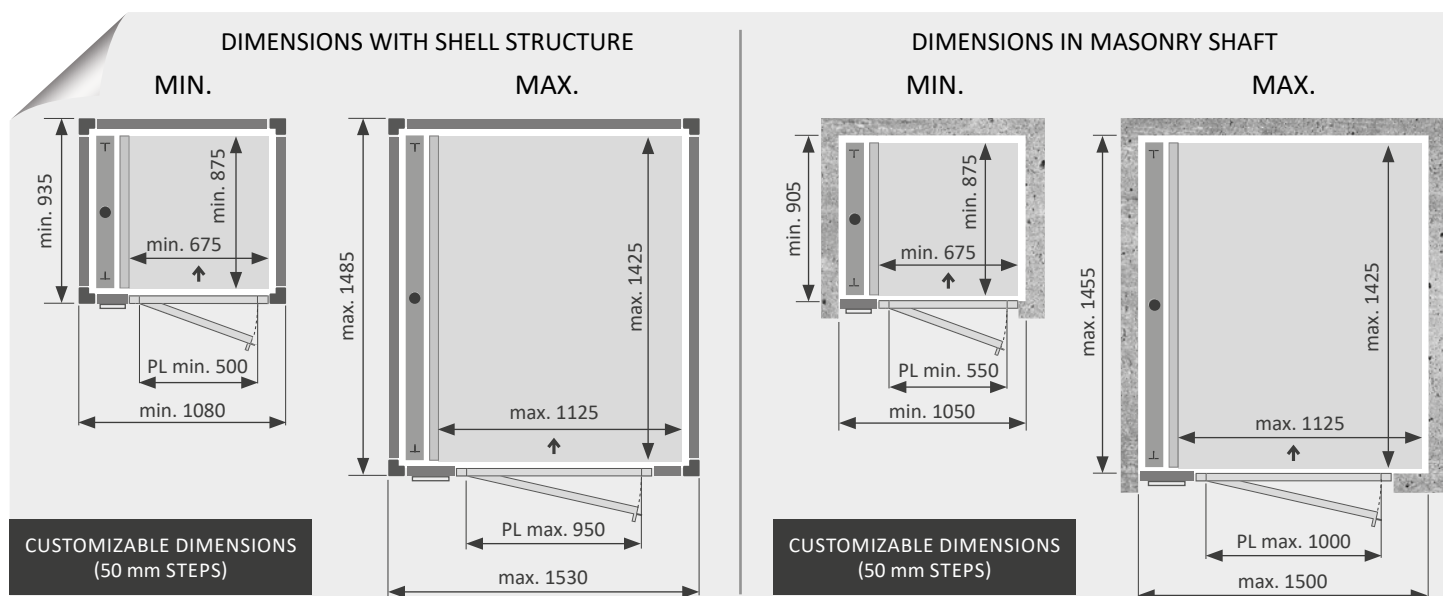
Thanks to structure's reduced dimensions, it is ideal whenever comfort is required and limited installation space is available.

It can be installed indoor for travels up to 13 m.

EVEN FOR MASONRY SHAFT

It can be supplied with our structure or ready to be fit in a masonry shaft as well as in a structure supplied by the customer.

Traction	Electrical Screw-driven
Payload	340 - 400 kg
Pit	50 mm (not necessary)
Max travel	13 m DomoFlex Open: 3,6 m
Height of equipment wall	DomoFlex Open: 1100 mm
Headroom	2145 mm inside the shaft + 40mm for the roof (door height 2000mm)
Min. platform thickness	50 mm
Speed	15 cm/s
Power supply	230 Vac - 50/60Hz, single phase
Rated Power	2.2 kW
Absorbed power	10A max
Cycles/hour	20 max
Entrances	Single, opposite, adjacent or triple
Noise level	Less than 48 dB
Control panel	Integrated in the door frame at lowest floor
Safety systems	Sensible edges (perimetric and on the COP) - Emergency stop button - Acoustic alarm button - Overload sensors - Emergency descent
Reference Standard	EN 81-41 DomoFlex Open: D.M. 2006/42/CE - EN 81-41 with travel up to 3m





Very silent



Suggested
use



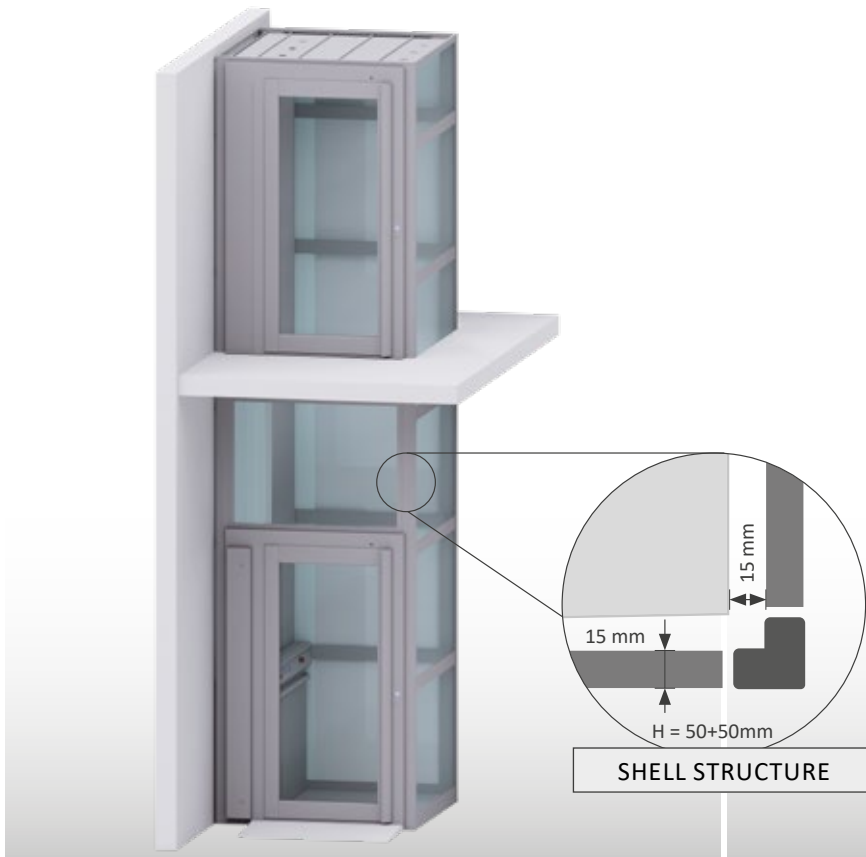
Suggested
use



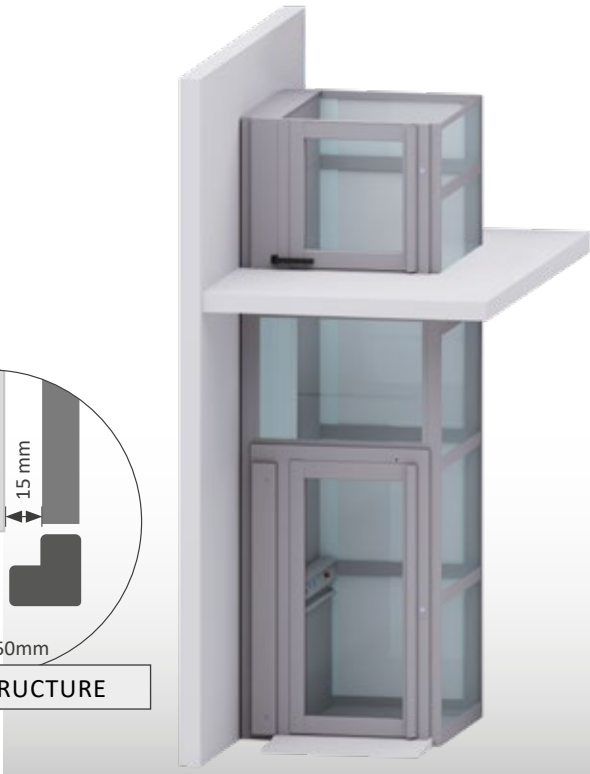
Max payload



230 VAC
single phase



DOMOFLEX - SHELL STRUCTURE



DOMOFLEX OPEN - SHELL STRUCTURE



DOMOFLEX - MASONRY SHAFT



DOMOFLEX OPEN - MASONRY SHAFT



Available from
January 2022!



Outdoor

GREAT VERSATILITY

The ideal solution for different requirements and installations. It doesn't need a pit. Short assembly time.

EVEN FOR MASONRY SHAFT

It can be supplied with our structure or ready to be fit in a masonry shaft as well as in a structure supplied by the customer.

STRONG AND SOLID STRUCTURE

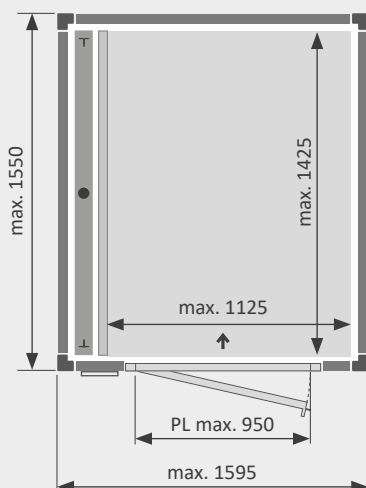
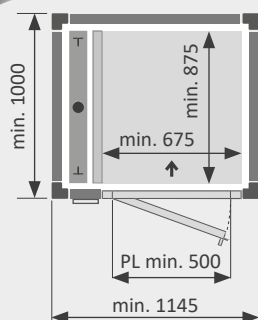
The structure only needs fixing to the landing floors and allows travel height up to 15 meters.

Traction	Electrical Screw-driven
Payload	340 - 400 kg
Pit	50 mm (not necessary)
Max travel	15 m DomoFlex Open: 3,6 m
Height of equipment wall	DomoFlex Open: 1100 mm
Headroom	Min. 2285mm inside the shaft + 125mm for the roof (door height 2000mm) Max. 2500mm inside the shaft + 125mm for the roof (door height 2000mm)
Min. platform thickness	50 mm
Speed	15 cm/s
Power supply	230 Vac - 50/60Hz, single phase
Rated Power	2.2 kW
Absorbed power	10A max
Cycles/hour	20 max
Entrances	Single, opposite, adjacent or triple
Noise level	Less than 48 dB
Control panel	Integrated in the door frame at lowest floor
Safety systems	Sensible edges (perimetric and on the COP) - Emergency stop button - Acoustic alarm button - Overload sensors - Emergency descent
Reference Standard	EN 81-41 DomoFlex Open: D.M. 2006/42/CE - EN 81-41 with travel up to 3m

DIMENSIONS WITH CROSS 50.2 STRUCTURE

MIN.

MAX.

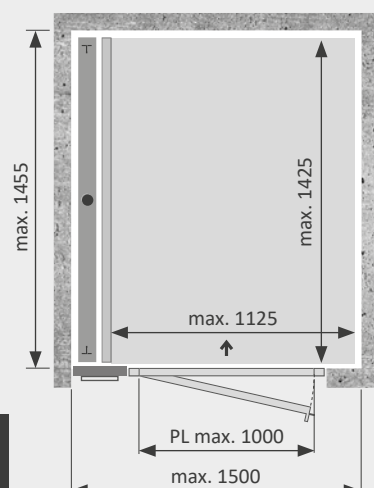
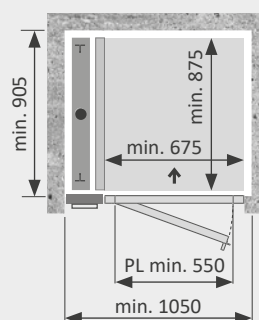


CUSTOMIZABLE DIMENSIONS
(50 mm STEPS)

DIMENSIONS IN MASONRY SHAFT

MIN.

MAX.



CUSTOMIZABLE DIMENSIONS
(50 mm STEPS)



Very silent



Suggested
use



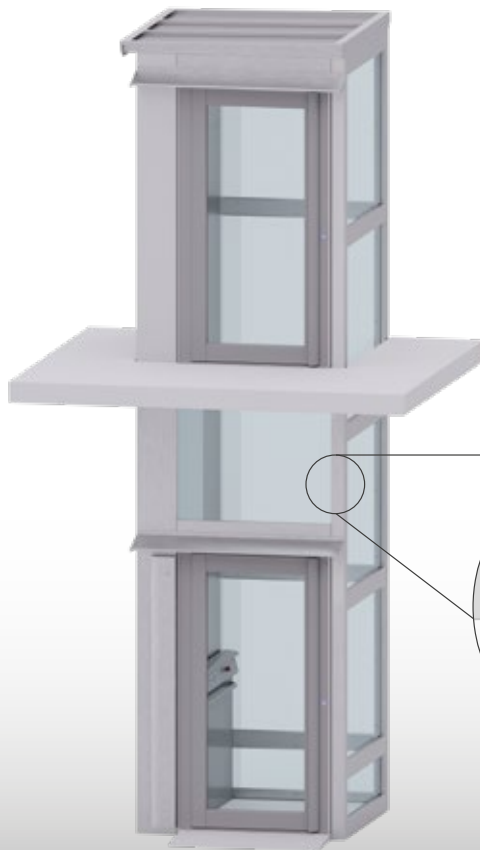
Suggested
use



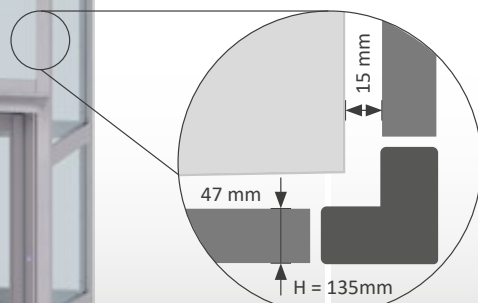
Max payload



230 VAC
single phase



DOMOFLEX - CROSS 50.2 STRUCTURE



CROSS 50.2 STRUCTURE



DOMOFLEX OPEN - CROSS 50.2 STRUCTURE



DOMOFLEX - MASONRY SHAFT



DOMOFLEX OPEN - MASONRY SHAFT

Who we are

AreaLift is a young company established by professionals with long experience in the vertical transport sector.

AreaLift is specialised in the design and production of home and platform lifts to overcome differences in height up to 15 metres.

Our products are sold in over 45 countries worldwide!

Made in Italy

What makes us unique is the Italian style and the attention to quality which comes from our history as a manufacturing company.

Functional and comfortable, AreaLift's lifting platforms allow the user to move easily, in perfect autonomy and with the charm that distinguishes the Italian style.

LiftingItalia and AreaLift

The group consists of two young and dynamic companies that work in perfect synergy complementing each other.

LiftingItalia - Established in 2003, is the parent company and today is specialized in the production of **high quality homelifts**.

AreaLift - Established in 2006, is a company **specialised in accessibility solutions and vertical mobility**.



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Authorized reseller