



Ferrari e Associati srl

Address: Via del Progresso, 9/E | 45030 Occhiobello (RO) Italy Phone: (+39) 0425 760269 Email: info@ferrari-associati.com Web Site: www.ferrari-associati.com





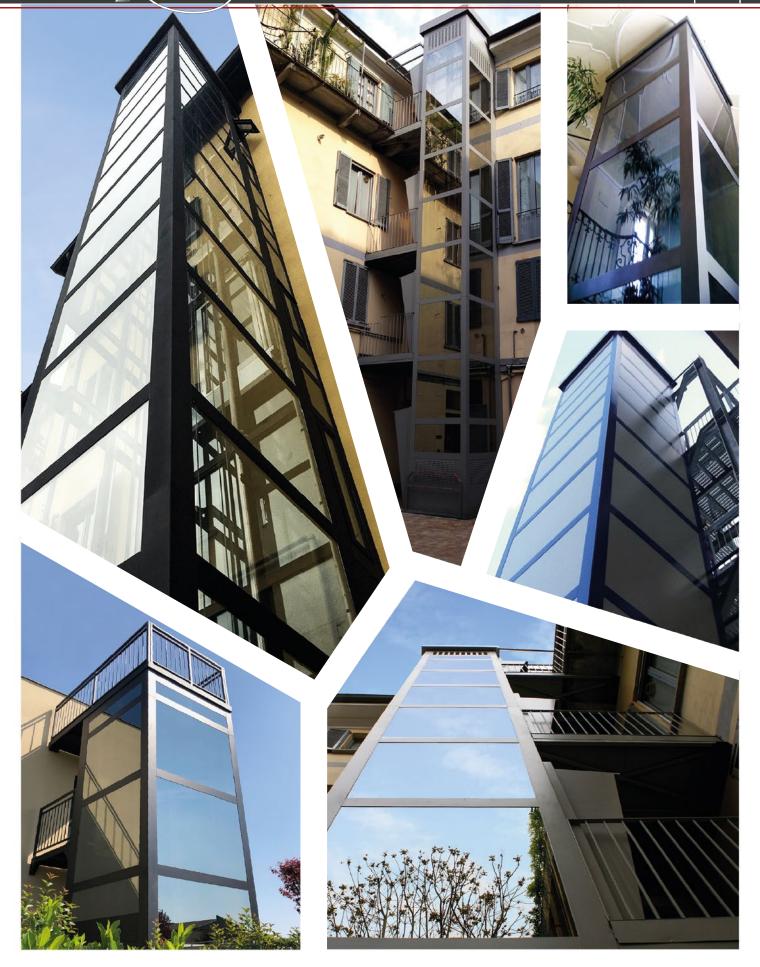


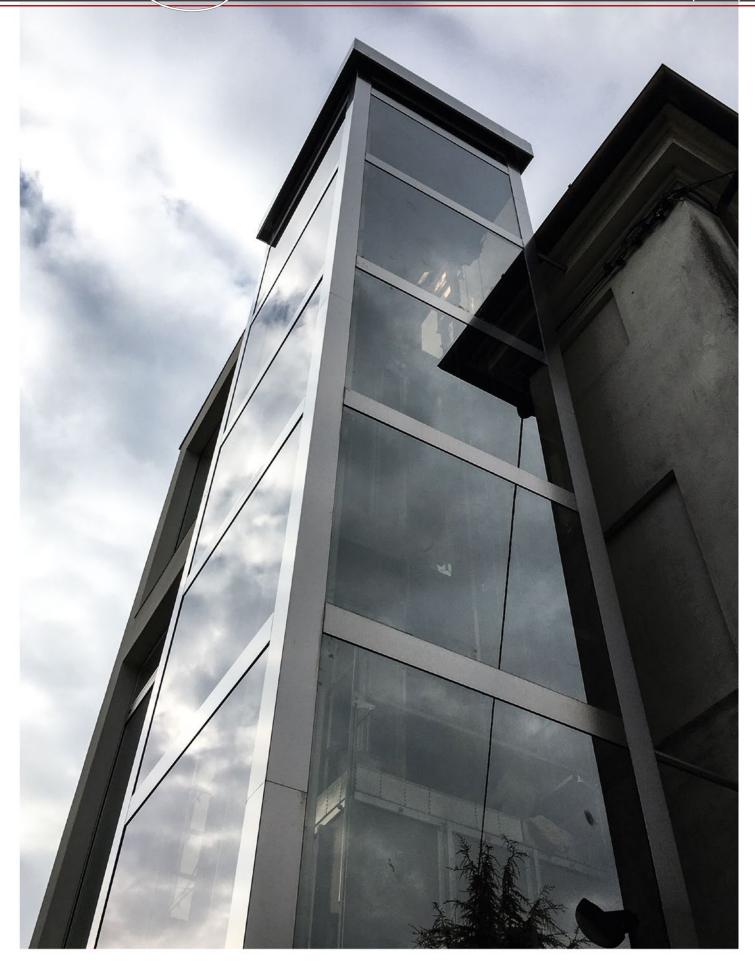








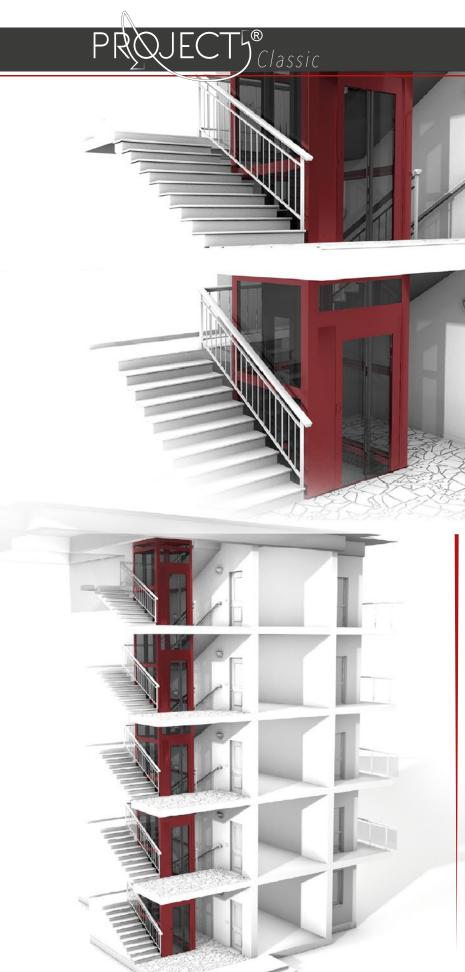






FERRARI & ASSOCIATI THE ART OF LIFT WEARING

www.ferrari-associati.com



INSTALLATION IN THE STAIRWELL:

The buildings that have spaces of sufficient size in the stairwell may provide for the possibility of the installation inside it. Where originally there are no sufficient minimum spaces it may be possible to obtain the area by reducing the width of the stairs to the minimum allowed. The realization of a smooth lift or compliant with the directives for use by people with limited mobility is widely guaranteed







OUTDOOR INSTALLATION IN PROXIMITY TO A WALL:

In the buildings in which you can place the exit areas near outer walls, the exterior installation of the lift shaft may be provided. The realization of a smooth lift or compliant with the directives for use by people with limited mobility is still guaranteed.

FERRARI EASSOCIATI the art of lift wearing

www.ferrari-associati.com





The buildings that do not have sufficiently large exit areas may provide for the possibility of the realization of external lift shafts with gangways directly connected to the building. The realization of a smooth lift or compliant with the directives for use by people with limited mobility is still guaranteed, even if appropriate exit areas are not originally available.

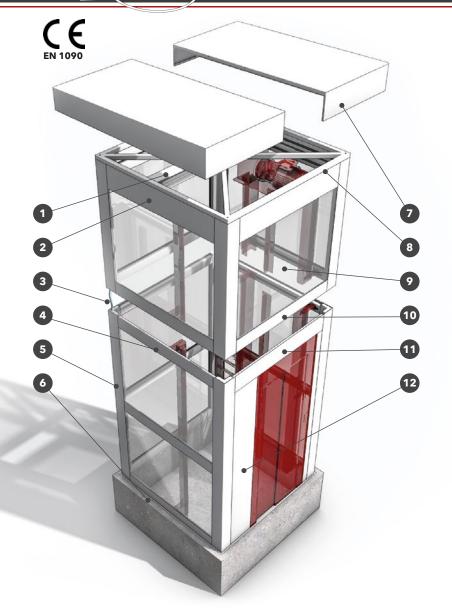
FERRARI eASSOCIATI

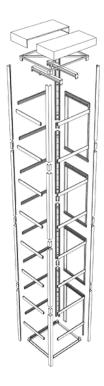
www.ferrari-associati.com

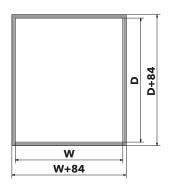




The buildings that do not have sufficiently large exit areas may provide for the possibility of the realization of external lift shafts with integrated Gangways directly connected to the building. Additional walkways are completely closed and may provide for the integration of doors and windows that can be opened to ensure a high level of comfort while maintaining the original characteristics of lighting and ventilation of the premises to which they are connected. The realization of a smooth lift or compliant with the directives for use by people with limited mobility is still guaranteed, even if appropriate exit areas are not originally available





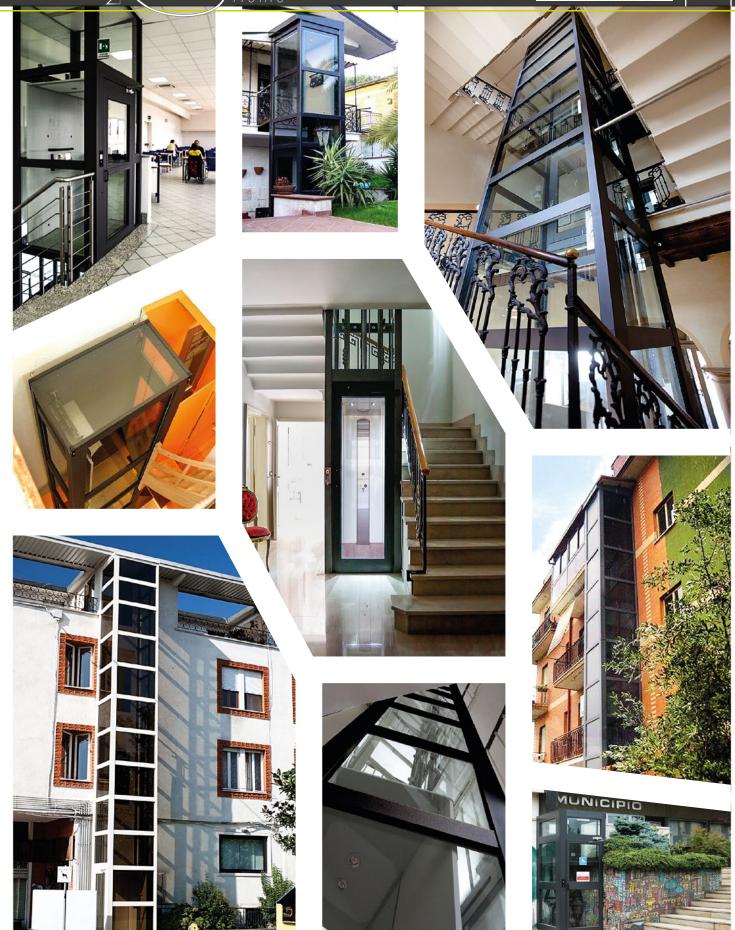


- 1 Heavy duty beam with or without eyebolts. Repositionable during installation
- 2 Horizontal profile to support heavy loads. Variable dimensions according to the loads
- 3 Internal cable routing to the vertical profiles. Inspectable with protective casing removal
- 4 Horizontal profile with continuous predisposition for fixing guide support brackets. Repositionable during installation
- 5 Vertical profiles with concealed joints. Variable dimensions according to the structural characteristics
- 6 Base frame with plug-in joints. Can be installed by fixing with dowels or masonry
- **7** Roof for indoor or outdoor installations.
- 8 Stabilization frame with cross. Also made in 2 parts to facilitate shipping and installation
- 9 Glass infill or sandwich panel. Installable from inside, interchangeable even during installation
- 10 Generic horizontal profile. Repositionable during installation
- 11 Horizontal profile with provision for fixing landing doors. Repositionable and adjustable during installation
- 12 Door side compensating profile. Made to measure and adjustable during installation













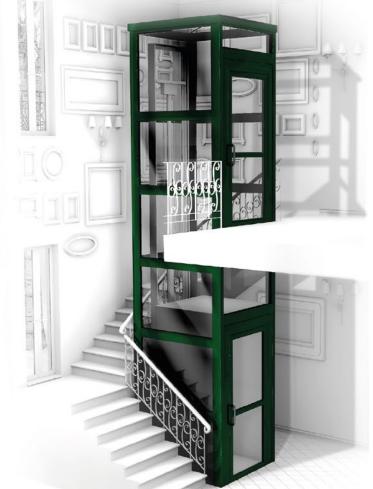










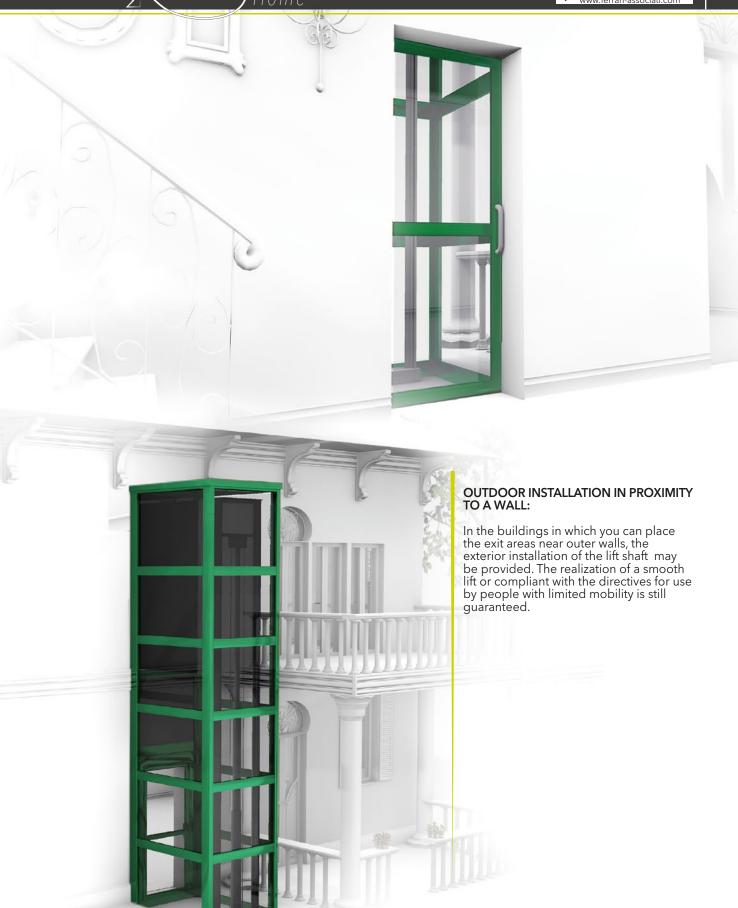


INSTALLATION IN THE STAIRWELL:

The buildings that have spaces of sufficient size in the stairwell may provide for the possibility of the installation inside it. Where originally there are no sufficient minimum spaces it may be possible to obtain the area by reducing the width of the stairs to the minimum allowed. The realization of a smooth lift or compliant with the directives for use by people with limited mobility is widely guaranteed.











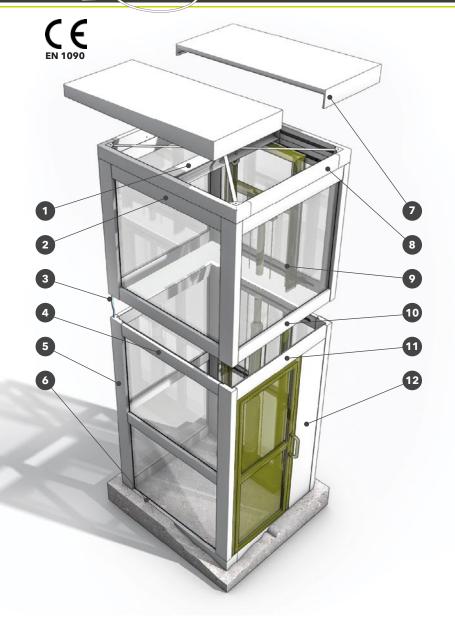
OUTDOOR INSTALLATION IN PROXIMITY OF A WALL WITH EXIT GANGWAYS:

The buildings that do not have sufficiently large exit areas may provide for the possibility of the realization of external compartments with Gangways directly connected to the building. The realization of a smooth lift or compliant with the directives for use by people with limited mobility is still guaranteed, even if appropriate exit areas are not originally available.

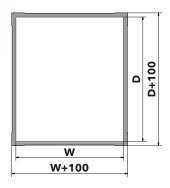


OUTDOOR INSTALLATION IN PROXIMITY OF A WALL WITH INTEGRATED EXIT GANGWAYS:

The buildings that do not have sufficiently large exit areas may provide for the possibility of the realization of external compartments with integrated Gangways directly connected to the building. Additional walkways are completely closed and may provide for the integration of doors and windows that can be opened to ensure a high level of comfort while maintaining the original characteristics of lighting and ventilation of the premises to which they are connected. The realization of a smooth lift or compliant with the directives for use by people with limited mobility is still guaranteed, even if appropriate exit areas are not originally available.







- 1 Heavy-duty beam with or without eyebolts. Repositionable during installation
- 2 Horizontal profile for supporting heavy loads. Variable dimensions depending on the loads
- 3 Internal cable passage to the horizontal and vertical profiles. Can be inspected with protection cover removed
- 4 Horizontal profile with continuous preparation for fixing guide support brackets. Repositionable during installation
- 5 Vertical profiles with hidden joints. Complete with internal closing casing
- 6 Base frame with integrated pit and coupling joints. Installable by fixing with plugs
- 7 Roof for indoor or outdoor installations. Made in 2 parts, with drip profile
- 8 Stabilization frame with cross. Also made in 2 parts to facilitate shipping and installation
- 9 Glass infill or sandwich panel. Installable from inside, interchangeable even during installation
- 10 Generic horizontal profile. Repositionable during installation
- 11 Horizontal profile with provision for fixing manual or automatic doors. Repositionable and adjustable during installation
- **12** Door side compensator profile. Made to measure

BUILDING

PRIVATE RESIDENCE RESIDENTIAL EXECUTIVE COMMERCIAL INDUSTRIAL

ELEVATOR

LIFTING PLATFORM LIFT **GOODS LIFT**

OTHERS INSTALLATION

INTERNAL EXTERNAL GANGWAYS OPEN I GANGWAYS CLOSED I LIMITED SPACES I

FEATURES

MODULARITY ADAPTABILITY I PRESTIGE EASY INSTALLATION SMALL PRICE

The lift compartment "Project Extra Slim" is a pre-painted steel structure with a high degree of modularitythat allows installation in extremely small spaces and it consists of frames and linear profile shapes with special section and glazed or blind paneling . The structure integrates all the arrangements for setting up elevators installations of the electric or hydraulic type and is fitted with adjustable components in the installation phase to allow possible adjustments in the set up. The total absence of exposed bolting gives the structure a very sleek and smooth appearance. The closing panels installed flush with the external surfaces facilitate the flow of rainwater ensuring greater durability and cleaner machine. The painting treatments for indoor or outdoor made with industrial procedures ensure extreme durability and high aesthetic.

This type of structure is used mainly for locations where spaces are extremely small and it allows installations where it was impossible to put a lift facility until now. The realization of a smooth and suitable lift facility for use by people with limited mobility is widely guaranteed.







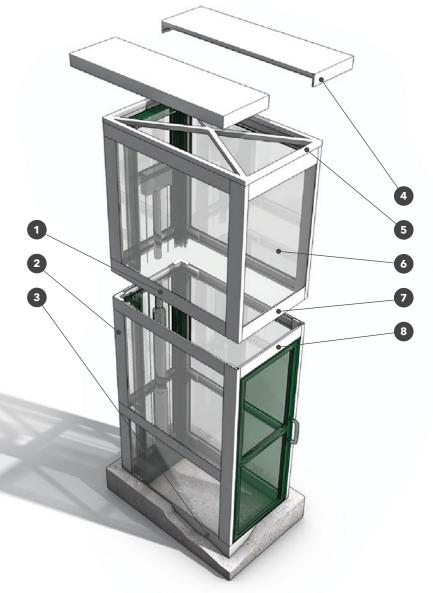


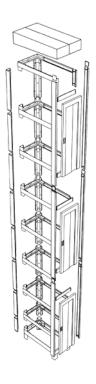


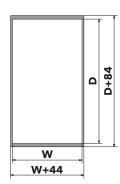












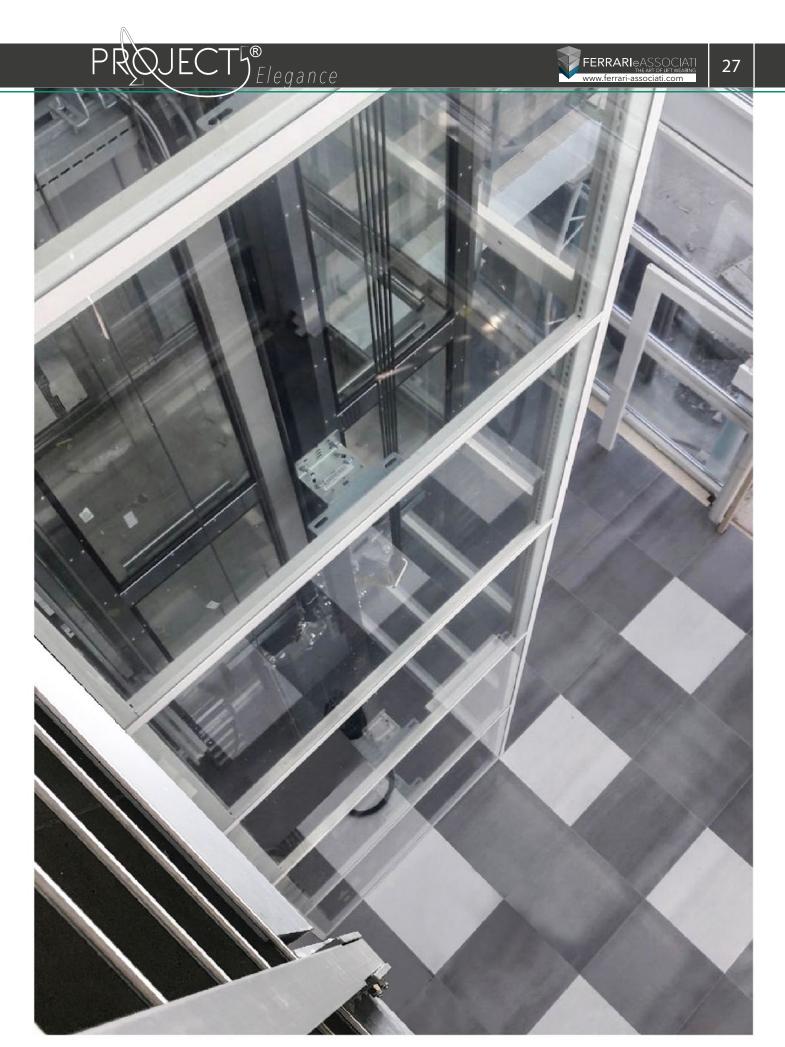
- 1 Horizontal frames with continuous predisposition on 3 sides for fixing guide support brackets. With variable section
- 2 Vertical profiles with hidden joints. Variable dimensions depending on the structural characteristics
- 3 Base frame with integrated pit and coupling joints. Installable by fixing with plugs
- 4 Roof for indoor or outdoor installations. Made in 2 parts, with drip profile
- 5 Stabilization frame with cross. Also made in 2 parts to facilitate shipping and installation
- 6 Glass or sandwich panel infill. Installable from the inside, also interchangeable during installation
- **7** Generic horizontal profile. Repositionable during installation
- 8 Horizontal profile with provision for fixing landing doors. Repositionable and adjustable during installation





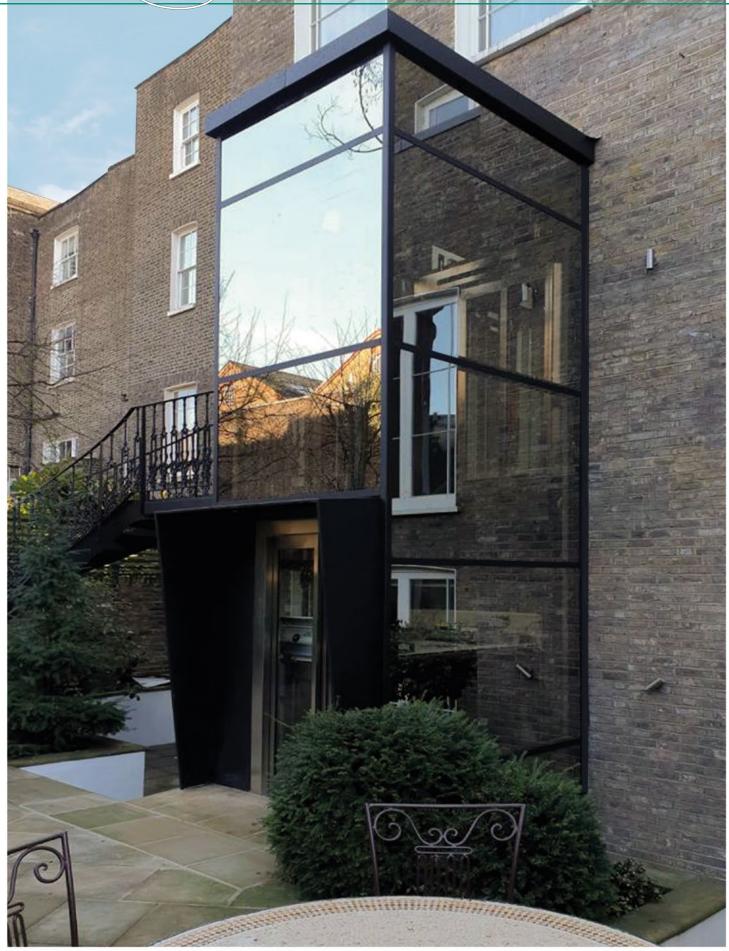


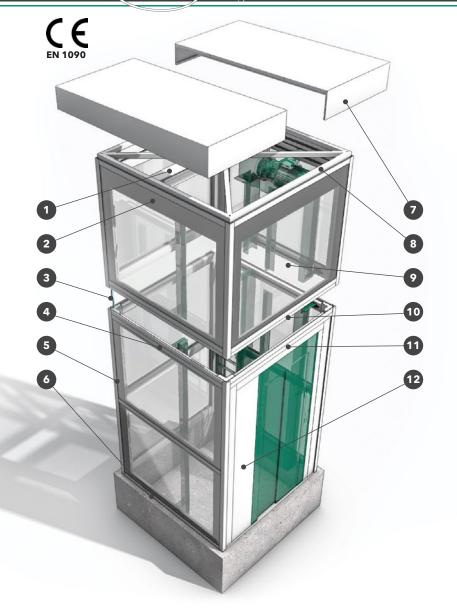




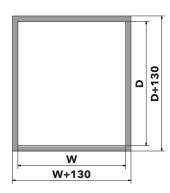






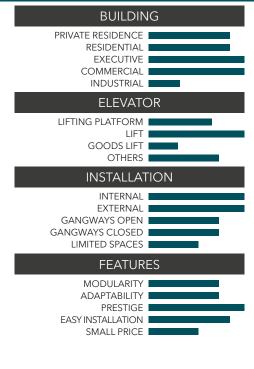






- 1 Heavy-duty beam with or without eyebolts. Repositionable during installation
- 2 Horizontal profile for supporting heavy loads. Variable dimensions depending on the loads
- 3 Internal cable routing to the vertical profiles. Inspectable with protective casing removal
- 4 Horizontal profile with continuous predisposition for fixing guide support brackets. Repositionable during installation
- 5 Vertical profiles with hidden joints. Variable dimensions depending on the structural characteristics
- 6 Base frame with plug-in joints. Can be installed by fixing with dowels or masonry
- Roof for indoor or outdoor installations. Made in 2 parts, with drip profile
- 8 Stabilization frame with cross. Also made in 2 parts to facilitate shipping and installation
- 9 Glass infill. Installable from the outside
- Generic horizontal profile. Repositionable during installation
- 11 Horizontal profile with provision for fixing landing doors. Repositionable and adjustable during installation
- 12 Door side compensating profile. Made to measure and adjustable during installation





The lift compartment "Project Vision" is a pre-painted steel structure with a high degree of modularity, consisting of profile shapes with special section and externally coated with glass paneling fixed with points. The structure integrates all the arrangements for setting up elevators installations of the electric or hydraulic type and is fitted with adjustable components in the installation phase to allow possible adjustments in the set up without compromising the quality standards. The total absence of exposed bolting gives the structure a very sleek and smooth appearance. The painting treatments for indoor or outdoor made with industrial procedures ensure extreme durability and high aesthetic.. The entire external glass coating, together with the stainless steel mounting studs, give the structure a prestigious look that ensures the greatest possible transparence.





FERRARI eASSOCIATI the art of lift wearing





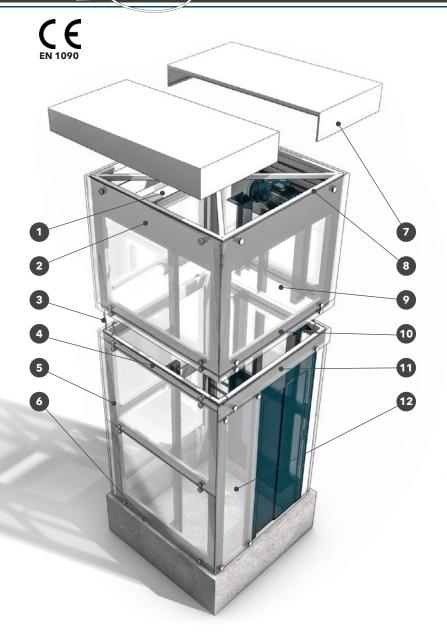




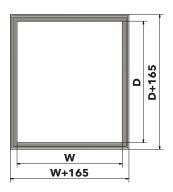


D









- 1 Heavy-duty beam with or without eyebolts. Repositionable during installation
- 2 Horizontal profile for supporting heavy loads. Variable dimensions depending on the loads
- 3 Internal cable passage to the vertical profiles. Can be inspected with protection cover removed
- 4 Horizontal profile with continuous preparation for fixing guide support brackets. Repositionable during installation
- 5 Vertical profiles with hidden joints. Variable dimensions depending on the structural characteristics
- 6 Base frame with plug-in joints. Can be installed by fixing with dowels or masonry
- **7** Roof for indoor or outdoor installations. Made in 2 parts, with drip profile
- 8 Stabilization frame with cross. Also made in 2 parts to facilitate shipping and installation
- 9 Glass infill. Installable from the outside, made to measure
- 10 Generic horizontal profile. Repositionable during installation
- 11 Horizontal profile with provision for fixing landing doors. Repositionable and adjustable during installation
- 12 Glass door side compensating profile. Made to measure

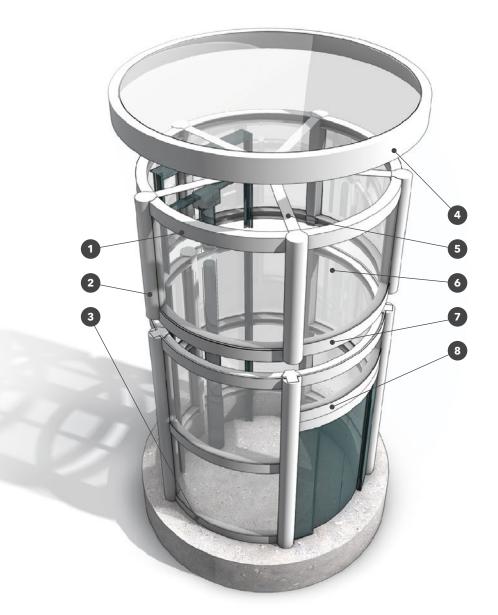


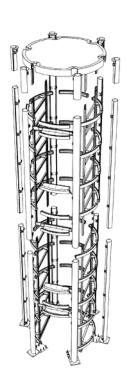


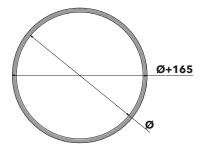




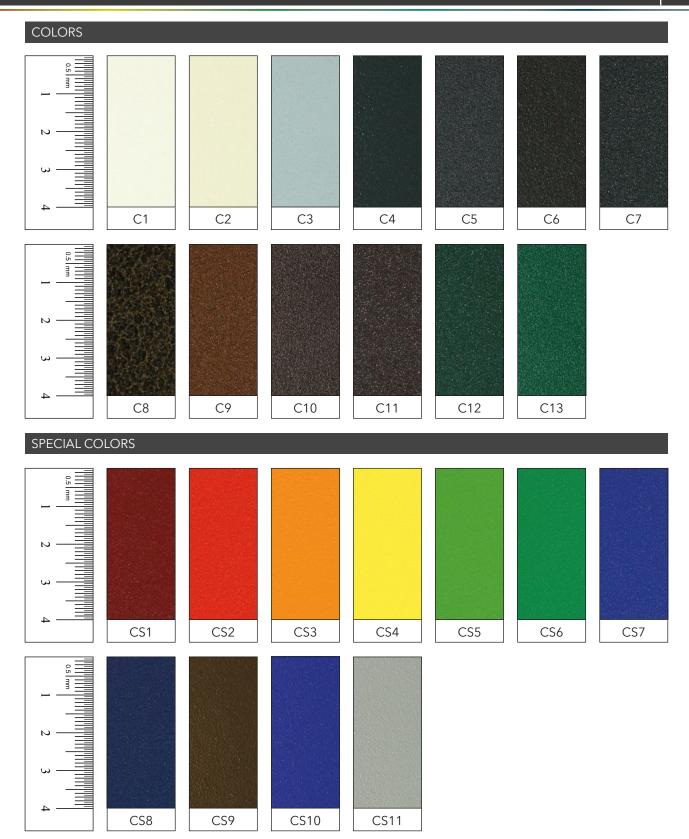








- 1 Horizontal profile with continuous preparation for fixing guide support brackets. Repositionable during installation
- 2 Vertical profiles with hidden joints. Variable dimensions depending on the structural characteristics
- 3 Base frame with plug-in joints. Can be installed by fixing with dowels or masonry
- 4 Roof for indoor or outdoor installations. Also made in 2 parts to facilitate shipping and installation
- 5 Stabilization frame. Also made in 2 parts to facilitate shipping and installation
- 6 Glass infill. Installable from the inside
- 7 Generic horizontal profile. Repositionable during installation
- 8 Horizontal profile with provision for fixing landing doors. Repositionable and adjustable during installation



This page contains the recommended colors, however **the entire RAL palette is available**, subject to availability. The recommended coatings are of the opaque type and have an embossed finish that guarantees invisibility of the prints and better durability to

wear.
The 1: 1 scale photographic images have been made with the utmost accuracy, however, it is not possible to obtain a totally faithful representation and are therefore to be considered as indicative.

Painting for indoor installations: Application of powder paint with a minimum thickness of 80 microns applied by an automated system. Curing in

Painting for outdoor installations: anti-corrosion treatment of cataphoresis (by electrolytic immersion) and surface finishing by applying powder paint with a minimum thickness of 80 microns applied by an automated system with polymerization at 180 ° for 30 minutes.

INFILLS AND COATINGS

GLASSES

















SANDWICH PANELS









COATINGS

SPECIAL COATINGS









	Project Classic	Project Home	Project Extra Slim	Project Elegance	Project Vision	Project Round
GLASSES	0	0	0	•	0	0
SANDWICH PANELS	0	0	0			
COATINGS	0		0	0		

ACCESSORIES





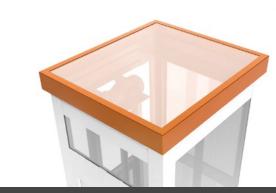
HIGH BRIGHTNESS CEILING LAMP FOR LANDINGS Automatic switch-on, guarantees excellent lighting



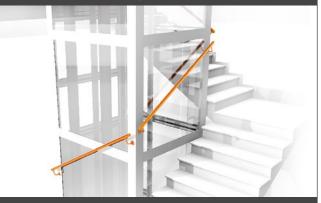
SHEET METAL VENTILATION PANELS
The internal temperatures are moderate



VENTILATION CHIMNEY SPINNING COWL The internal temperatures are moderate



GLASS ROOF FOR INTERIORS Improves aesthetics and increases ambient lighting



HANDRAIL PROFILE IN PAINTED OR STAINLESS STEEL Functional improvement, installed directly on the shaft

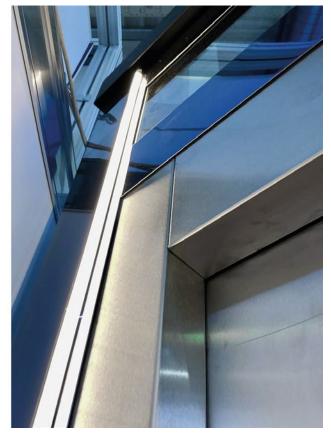
	Project Classic	Project Home	Project Extra Slim	Project Elegance	Project Vision	Project Round
LAND PROTECTION	0	0	0	0	0	0
CEILING	0	0	0	0		
VENTILATION PANELS	0	0	0	0		
CHIMNEY SPINNING	0	0	0	0	0	0
GLASS ROOF	0	0	0	0	0	0
HANDRAIL PROFILE	0	0	0			

STRIP LED - Special Execution



Special execution with integrated LED strip. The LED strips are integrated inside the vertical profiles and can be installed on all sides and for all the height of the elevator shaft. It is possible to install up to 8 LED strips (2 on each side) for indoor or outdoor use and use all the intrinsic features of this type of lighting to obtain functional and / or scenographic lighting to enhance the architectural features of the installation.





The packaging includes wooden boxes suitable for road or sea transport. The supply includes box for the complete structure of accessories and box for infills.

Box for structure:

- Complete Structure
- Screws
- Accessories for Plugging
- Installation manual
- Technical drawings
- Plugging diagramDedicated calculation report compliant with Eurocodes (UNI EN 1990/1998)
- CE Marking Certificate in accordance with UNI EN 1090



- Glass or sandwich panel infills



CERTIFICATION



Quality requirements for welding EN ISO 3834-2: 2005



Quality management system EN ISO 9001: 2015



Certificate of processing center No. 2355/12



Certificate of conformity for CE marking of the UNI EN 1090 structures

