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SEMATIC





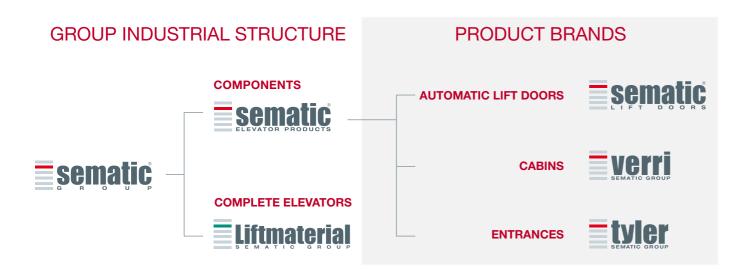












Our Industrial and Brand Structures

MANUFACTURING UNITS & COMMERCIAL OFFICES

AMERICA

ΙΙςΔ

Tyler Elevator Products a division of Sematic USA, Inc

Mexico

Sematic Elevadores Mexico

EUROPE

Italy

Sematic spa Computec srl

United Kingdom

Sematic UK Ltd

Germany

LM Liftmaterial GmbH

Hungary

Sematic Hungária kft

Turkey

Sematic Asansör San.ve Tic.Ltd.Sti.

ASIA

China

Sematic Elevator Products (Suzhou) Co., Ltd Sematic Elevator Products (Changshu) Co.,Ltd. Sematic Hong Kong Ltd

Singapore

Sematic Singapore Pte Ltd

India

Sematic RE Elevator Products (India) Pvt Ltd





Liftmaterial

COMPLETE ELEVATORS







AUTOMATIC LIFT DOORS





LIFT CABINS

- Standard and special cabins
- Water tight cabins, round cabins
- Cabins with bullet-proof glass and vandal-resistant
- Cabins with under-driven operator, cabins with integrated frames





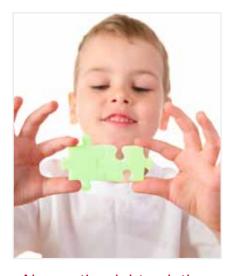


ENTRANCES





ADDI ICATIONS



Always the right solution

The solutions offered by our cabins resolve a myriad of installation problems in terms of space and utilization, from residential and small-scale commercial properties to large-scale, complex environments.



Tradition + Innovation

Our cabin range offers a wealth of options, ranging from the more traditional to the most technologically advanced, such as circular cabins and angled installations.



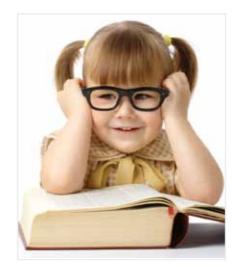
Experts in complex projects

The technology used for high-rise and heavy-duty solutions makes the most of the Group's consolidated experience. Verri has what it takes to satisfy the superior performance levels demanded by these applications.



Kings of customization

Materials and finishes of our cabins can be infinitely customized to suit your own requirements. Special solutions are no exception, from glass to non-standard structures.



The pursuit of excellence

Verri has always pursued excellence: both in terms of technology, with cabins that can be integrated into the most cutting-edge projects, and in terms of design, with an all- Italian commitment to getting the details and the styling just right.



A perfect integration

The possibility to combine the technology and the style of Verri cabins together with Sematic Lift Doors ones guarantees high-quality installation solutions that deliver superior reliability.

APPLICATIONS			DESTI	NATION		
	PASSE	NGERS	GO	ODS	SPECIA	AL USES
	DOORS	CARS	DOORS	CARS	DOORS	CARS
HOMELIFT	2000 T	ADAPTA VARIO				
RESIDENTIAL	2000 B 2000 C 2000 B-HR LOW	ADAPTA	2000 B-G	CARGO	2000 SWS	сиѕтом
OFFICES	2000 B 2000 C 2000 B-HR LOW	ADAPTA	2000 B-G	CARGO	2000 SWS 2000 R	CUSTOM PANOR./ CUSTOM
HIGH RISE	2000 B-HR MED 2000 B-HR TOP	VARIO	2000 B-G	CARGO	2000 HD	CARGO
HOSPITALS	2000 B 2000 B-HR LOW	VARIO	2000 B-G	ADAPTA	2000 B-G	ADAPTA
TRANSPORT	2000 B 2000 B-HR LOW	ADAPTA	2000 HD 2000 B-G	CARGO	2000 SWS	сиѕтом
MODERNIZATION	2000 T 2000 C-MOD	EASY ADAPTA	2000 B-G	CARGO	2000 HD	CARGO
HOTELS	2000 B 2000 B-HR LOW	VARIO	2000 B-G	ADAPTA	2000 R	PANORAMIC CUSTOM
SHOPPING CENTERS	2000 B 2000 B-HR LOW	ADAPTA	2000 B-G	ADAPTA	2000 HD 2000 R	CARGO PANOR./ CUSTOM
INDUSTRIAL			2000 B-G	CARGO	2000 HD	CUSTOM CARGO

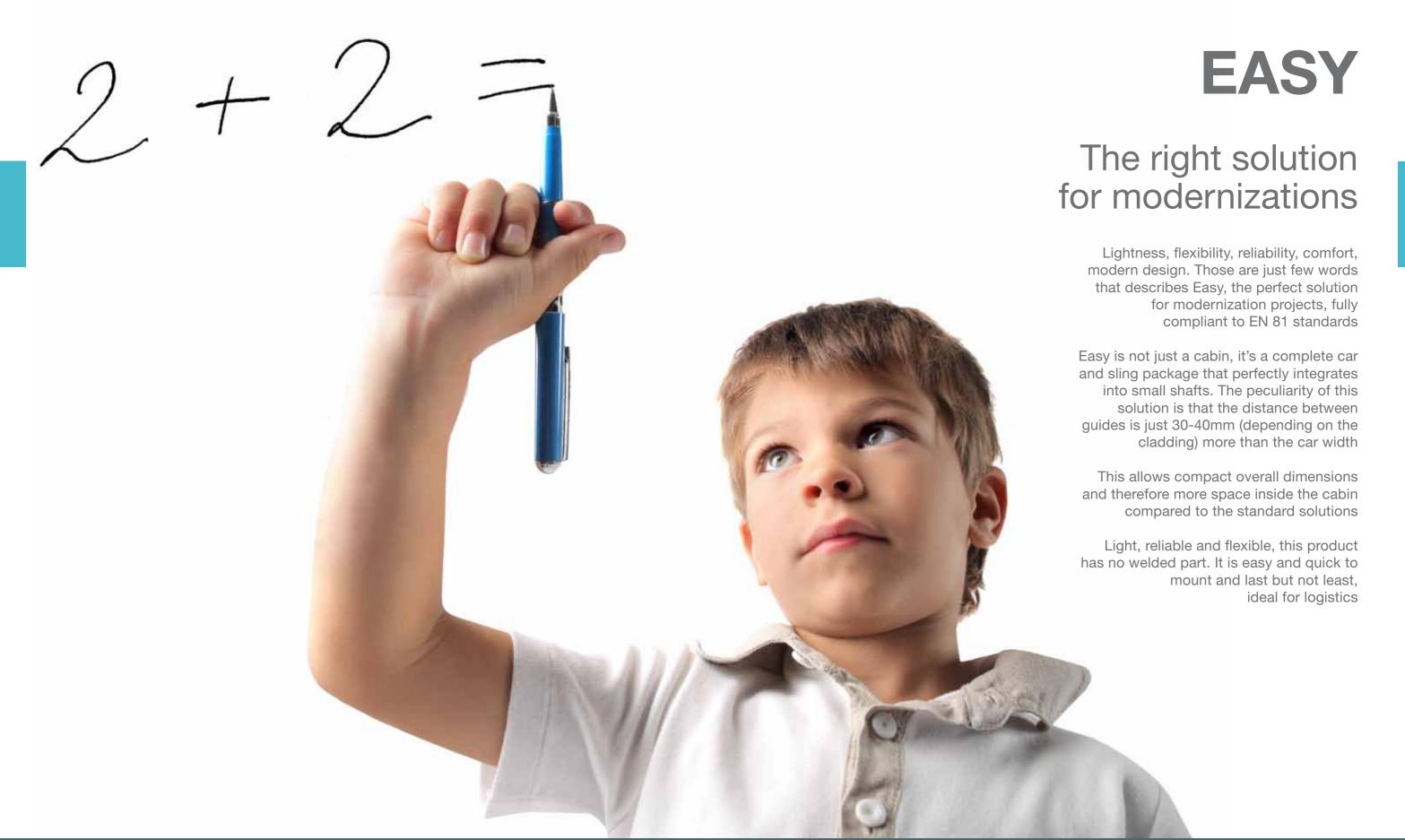






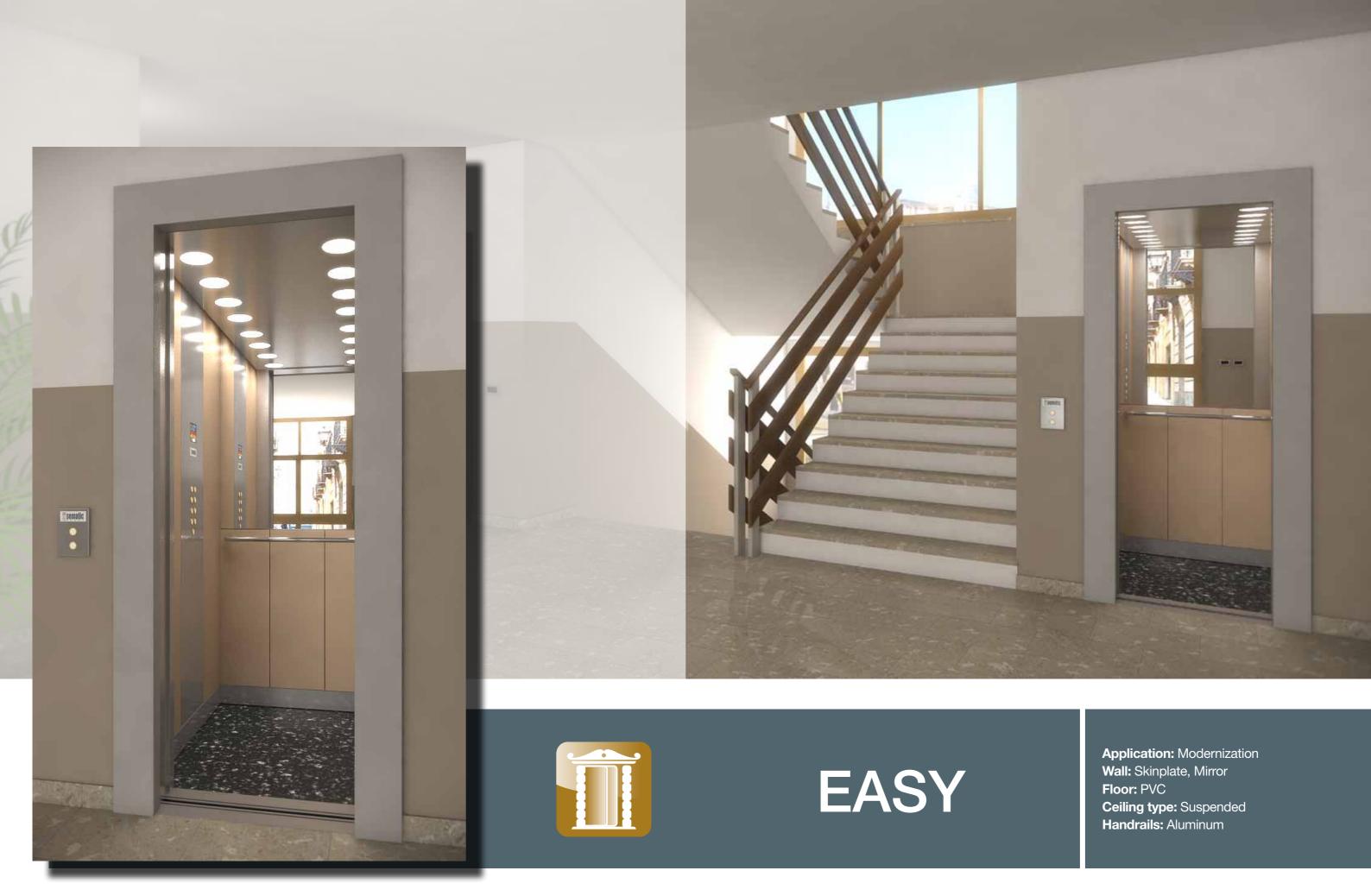






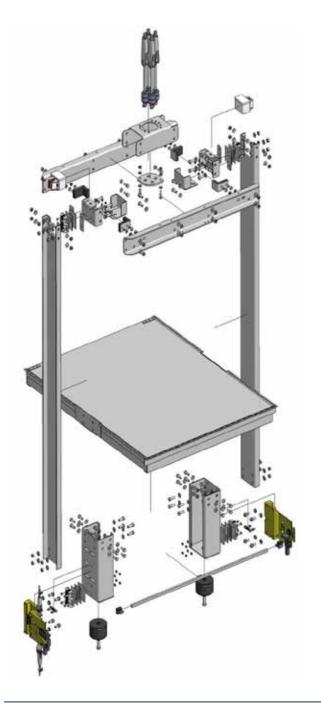


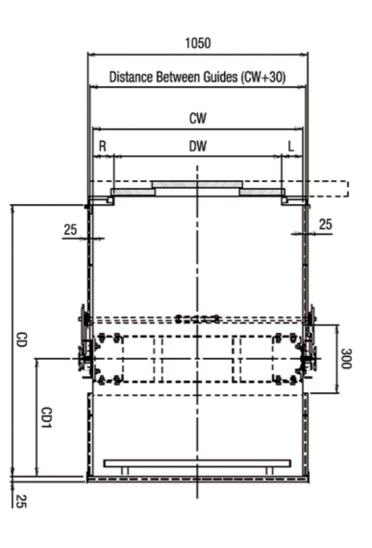












RELIABILITY

Cabin components are designed and manufactured in order to guarantee high performance and easy installation

- Metal sheet structure for light weight
- Only few components almost integrated in car platform
- Ropes or belts fixing
- Compact safety gear application
- No welded part
- Self-bearing car platform

FLEXIBILITY

Distance Between Guides = Car Width + 30mm for self-bearing cars, 40mm for plastic laminate claddings

- CW = Car Width
- CD = Car Depth
- CD1 = distance between rear wall and sling center
- DBG = Distance Between Guides
- DW = Door Width



Manufacturing of elevator structural parts

Verri offers a complete service concerning steelworks starting from analysis, check and realization of frames, counterweights, beams, brackets and other lift structural components. The achieved experience allows us to realize simple hydraulic lifts up to big ones for 20 Tons 6:1 lifts.

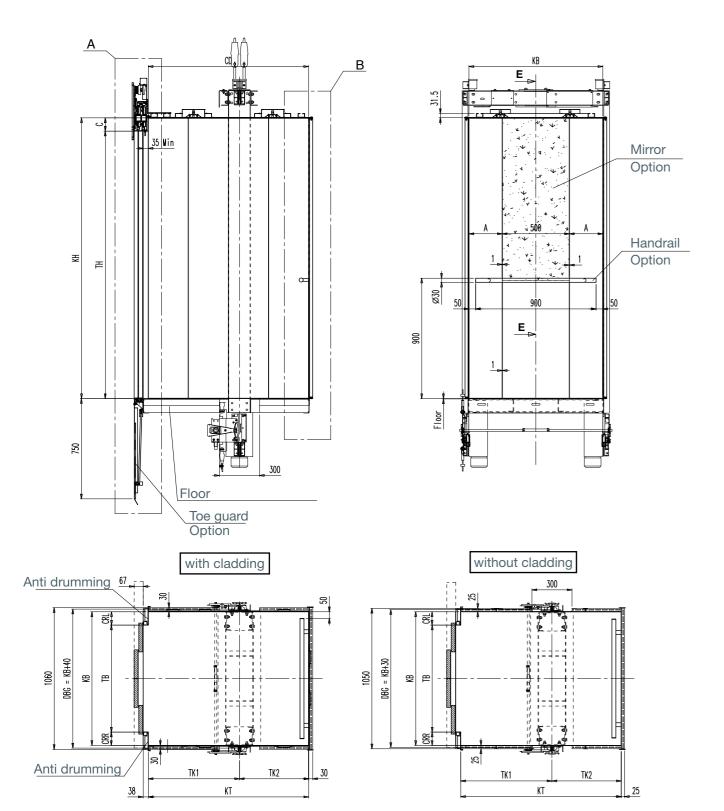
The structural calculation and simulation (FEM) of car sling parts checked with a dimensional test, is getting more and more important, in order to offer the best solutions in terms

of weight, shape and performance.

Our solutions are suitable for a complete range of capacities, speeds and applications: instantaneous and progressive safeties; gear raft and complete tailored solutions; complete range of "L" frames and hydraulic slings, including head pulleys and counterweight arrangements; complete range of car slings for traction elevators, including counterweight arrangements and underslung application.



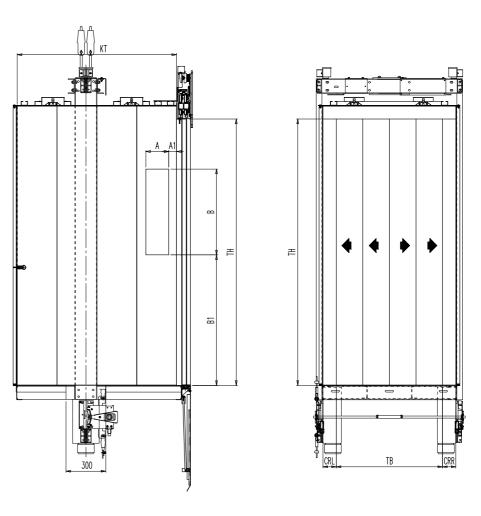


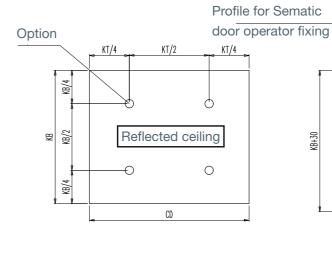


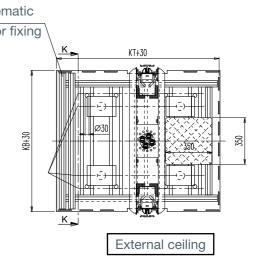


> 2000 C-MOD > 2000 T

Verri









23

VARIO



The Vario product line has been designed to offer a wide range of finishes, on a strong steel wall structure

It's the ideal solution for top design projects, such as high rise buildings and hotels, as it combines very good resistance with a wide choice of prestigious interior materials including marble, veneered wood and colored glass walls as well as composite stone floors

The product line is completed by a series of optional extras (fans, air conditioning, anti-drumming system, special ceilings and lightings) that contribute to increasing the overall comfort and to improving the passengers' experience, but always keeping an eye on energy waste

In our research for innovation we choose to offer such devices in "class A" so that they can guarantee the best efficiencies in terms of performances and energy saving









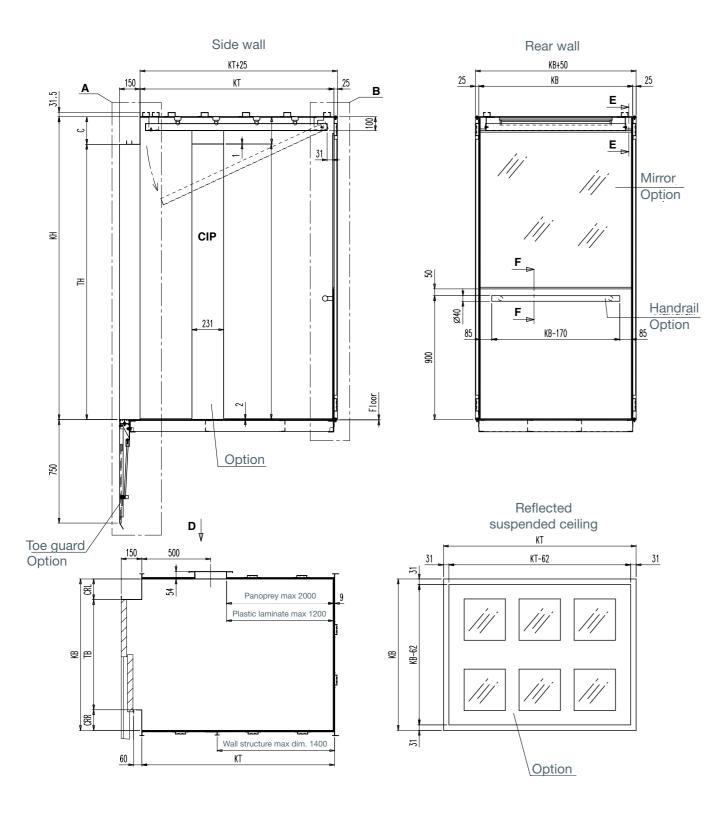








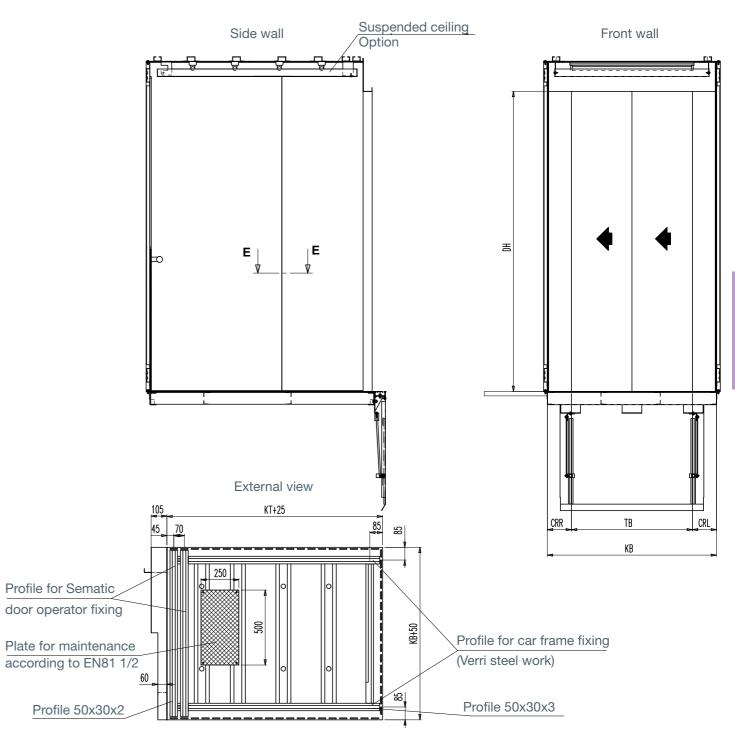




DOORS SUGGESTED FOR THIS CABIN

> 2000 B > 2000 B-HR

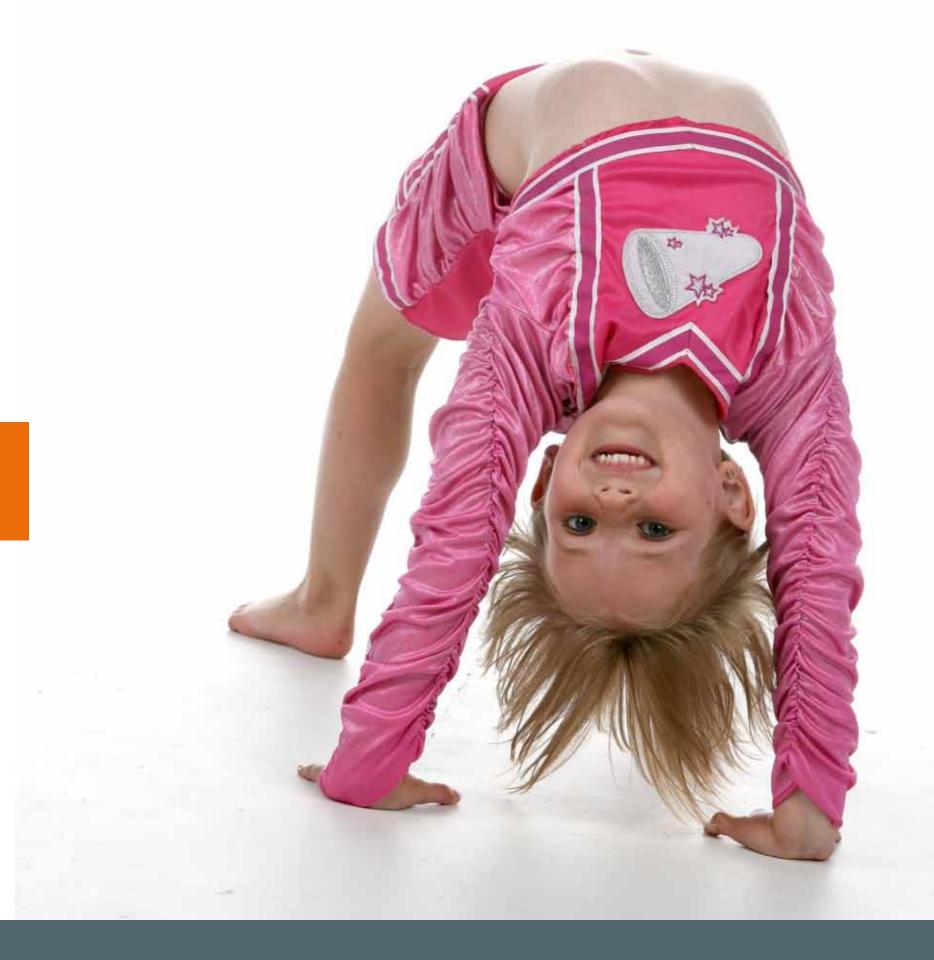




Load Kg	320	450	480	480	630	800	1000	1050	1000	1250	1600
KB	900	1200	950	1350	1100	1400	1000	1100	1600	1200	1400
KT	1000	1000	1300	950	1400	1400	2100	2100	1400	2300	2400
KH	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200
G	87	87	87	87	87	87	87	87	87	83	83







ADAPTA

High flexibility and precision mounting cabin walls

Adapta offers high flexibility, precision mounting of the self-bearing walls and an excellent range of standard finishes

It's a cabin suitable for a wide range of applications, from residential and office buildings, to airports, train and underground stations, shopping centers, hotels and hospitals, as it can be used both for goods and passenger transport

Adapta's range of finishes includes skinplate, stainless and painted steel walls, PVC, metal and composite stone floors and a complete set of ceilings, skirtings, handrails, bumper rails, mirrors and ceilings in all of today's available materials, making this product line perfect for the integration also into the most ambitious architectural projects

















Skirtings: Stainless Steel

Bumpers: Stainless Steel







Side wall

KT+25

Side wall

Suspended ceiling Option

CRR

TB

KB

Profile for car frame fixing

(Verri steel work)

Load Kg 320 450 480 480 630 800 1000 1050 1000 1250 1600

KB 900 1200 950 1350 1100 1400 1100 1100 1600 1200 1400 **KT** 1000 1000 1300 950 1400 1400 2100 2100 1400 2300 2400

G 87 87 87 87 87 87 87 87 87 83 83

CRL

Front wall

Rear wall

KB+50



> 2000 B > 2000 C > 2000 B-G







CARGO

Heavy duty, heavy load cabin

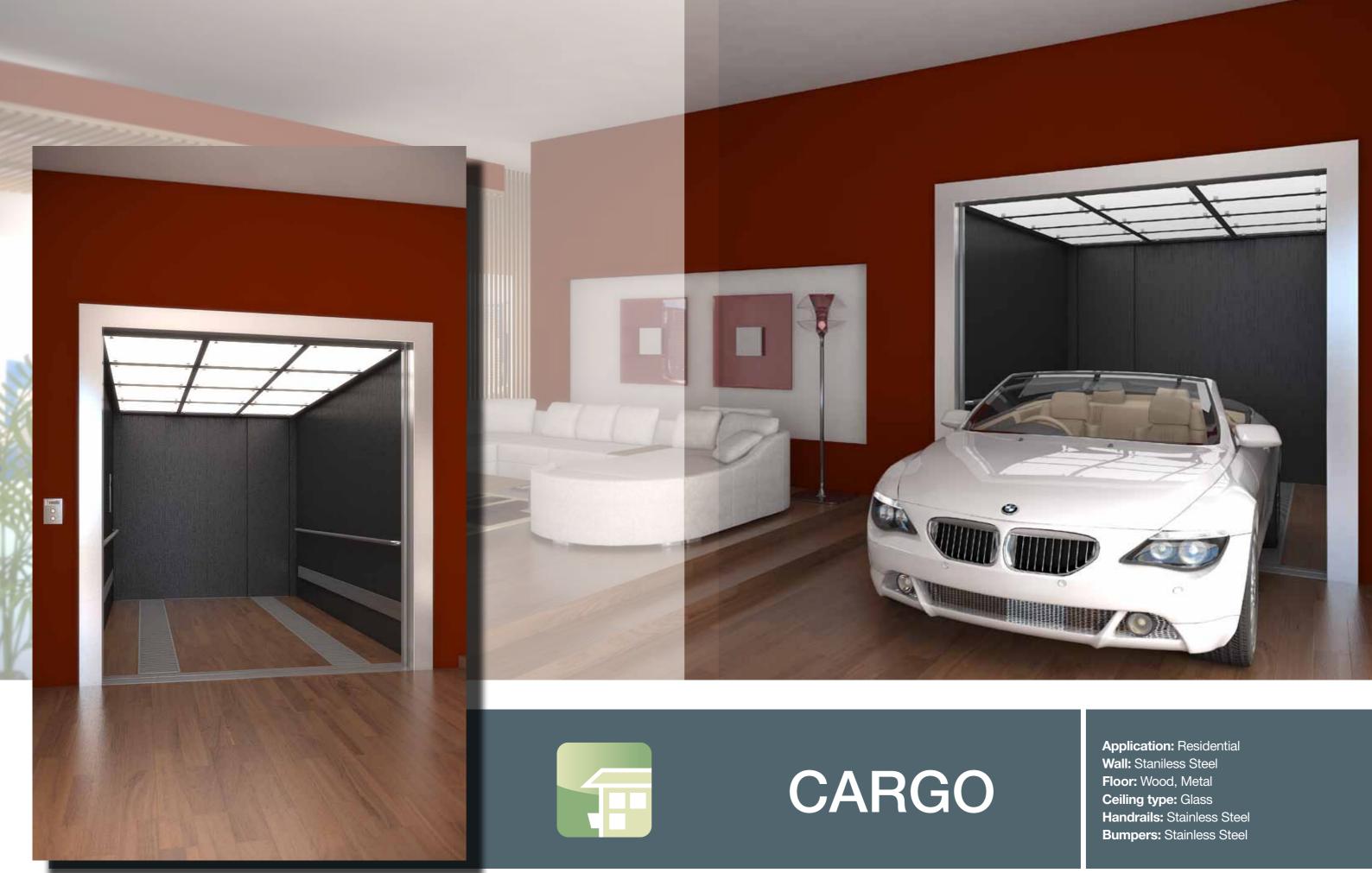
Cargo is the cabin specifically studied for goods transportation and for all those situations where robust construction and resistant materials are a must. All of its components are designed with special care to quality and durability in order to guarantee high performances in time

Ideal for heavy-load lifts in factories and warehouses as well as for car and service lifts in airports, undergrounds, railway stations, shopping centers, multi-floor parking and hospitals, Cargo offers an ultra-strong structure to withstand also extreme use conditions, always without compromising aesthetics

A wide range of finishes and materials are available for the most demanding projects, including a complete set of bumper rails in wood, PVC, aluminum and stainless steel able to guarantee superior resistance to hits

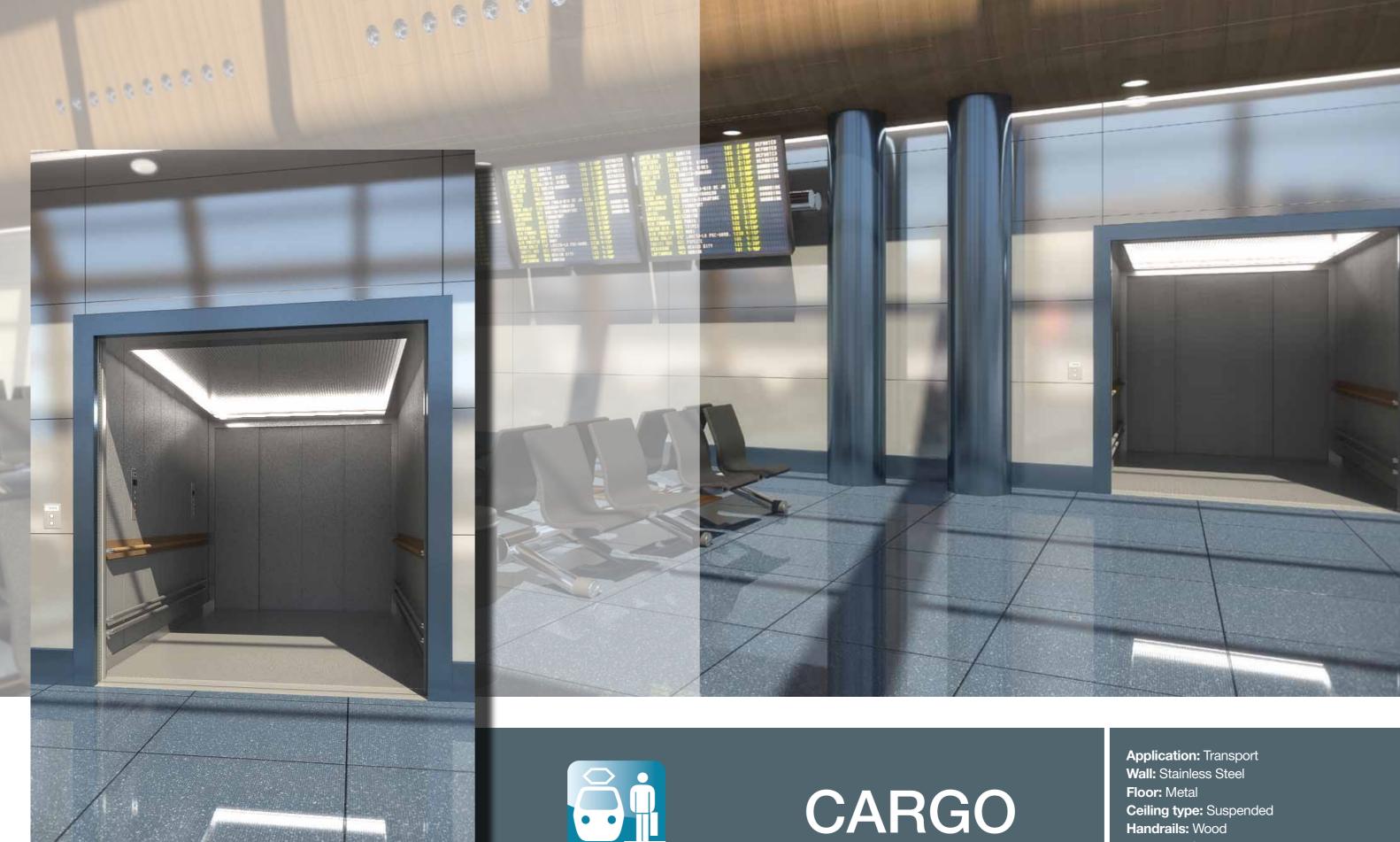












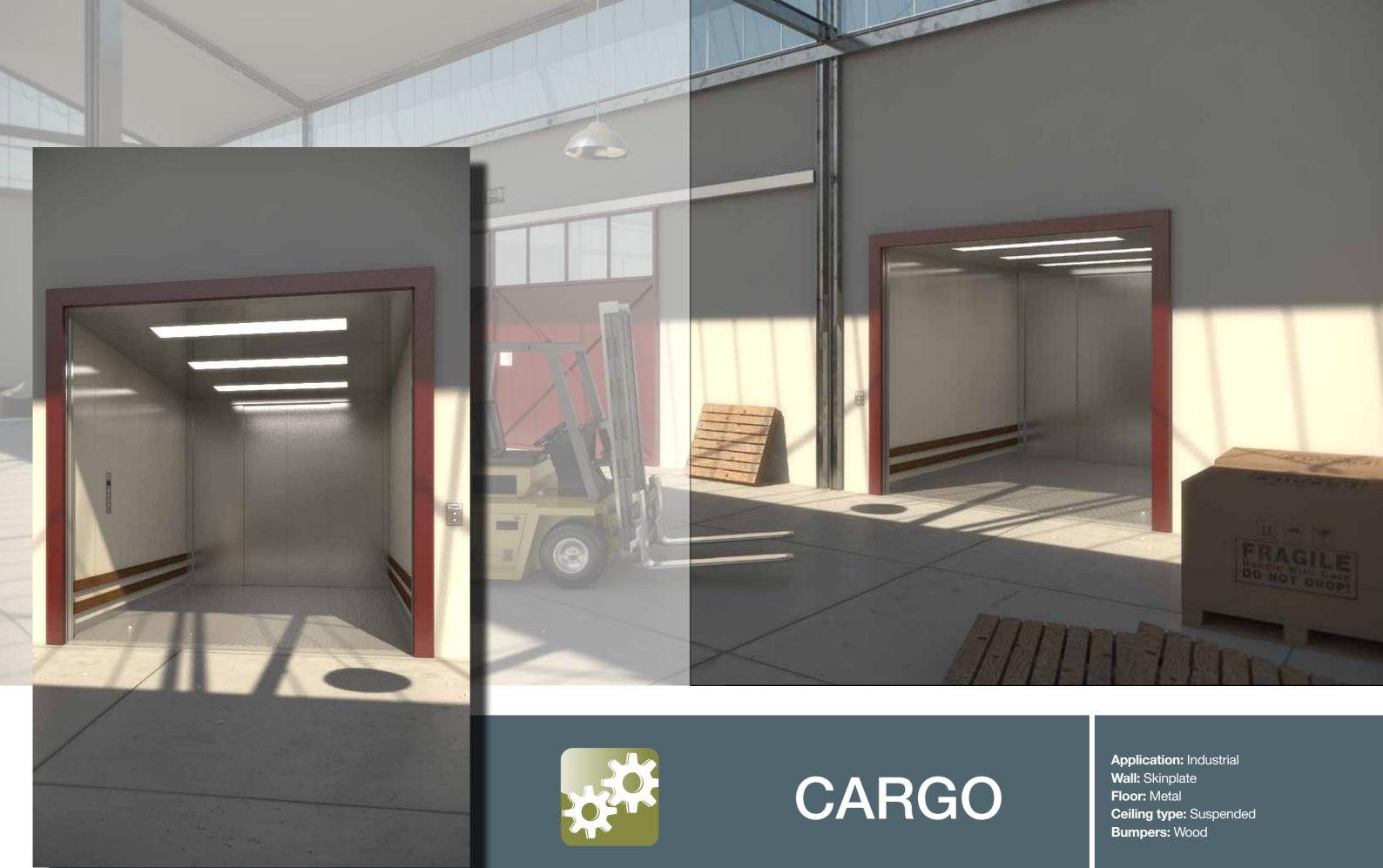


Handrails: Wood

Bumpers: Stainless steel Skirtings: Stainless steel

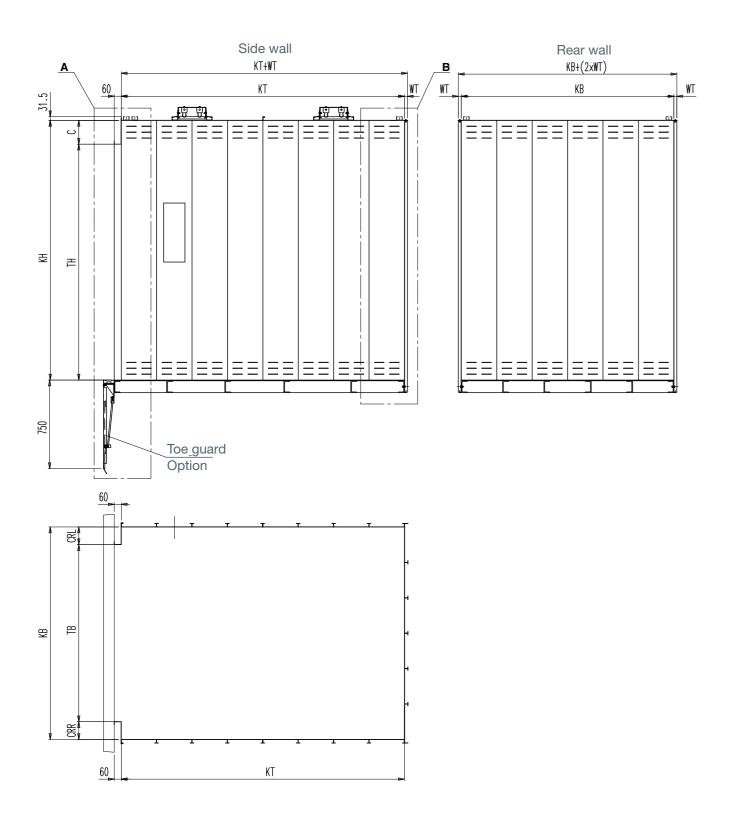






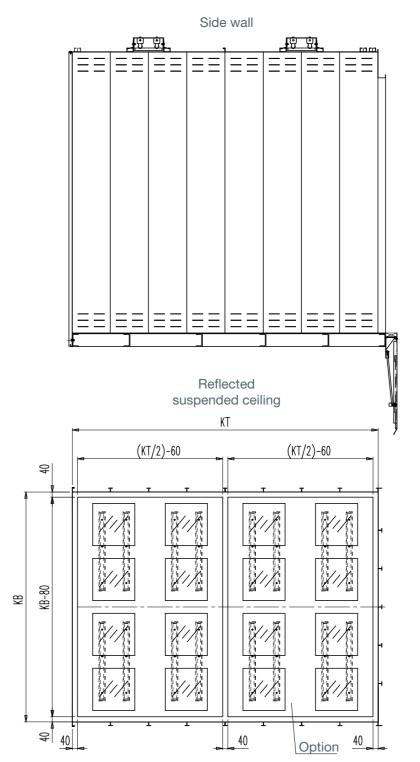


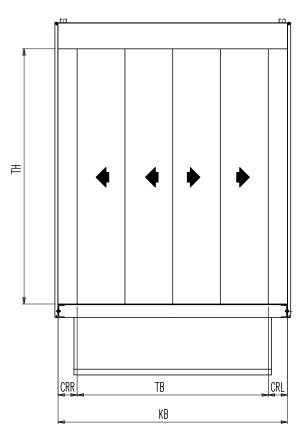




DOORS	SUGGESTED	FOR THIS	CARIN

> 2000 B-G > 2000 HD





Front wall

Load Kg	2000	2500	3200	4000	5000
KB	1500	1800	2200	2200	2500
KT	2700	2700	2700	3200	3500
KH	2500	2500	2500	2500	2200
G	80	100	100	120	140









From desire to design

Custom cabins are one-of-a-kind solutions that make your ideas real. Thanks to our long experience and expertise in cabin manufacturing we help you find the best solutions, in terms of choice of materials, finishes and optional extras, to realize your projects, understanding what is need to be done in order to make your cabin unique

We use a wide range of materials, from plastic laminate and marble to coloured glasses and composite stones, able to satisfy your every special need and thanks to our production processes and manufacturing technologies, we can offer you cutting edge products with the best possible quality

Furthermore we can provide cabins designed according to the most important international standards including, for example, special solutions for different applications that satisfy even the most demanding testing requirements









PANORAMIC

Ceiling type: Suspended Handrails: Stainless Steel Skirtings: Stainless Steel





CARE FOR DESIGN AND DETAILS

All the smallest details of Verri custom cabins are studied and designed with special care, leaving nothing to chance from a technical, functional and aesthetic viewpoint.

- Top design solutionsSpecial wall / floor finishes
- Wide range of accessories and optional extras
- Glass panels and finishes
- Special cabin shapes



JOINT PROJECT DEVELOPMENT

- Project planningChoice of materials and accessories
- Installation phase
- Final delivery















> 2000 R > 2000 B-HR > 2000 SWS







FINISHES & ACCESSORIES

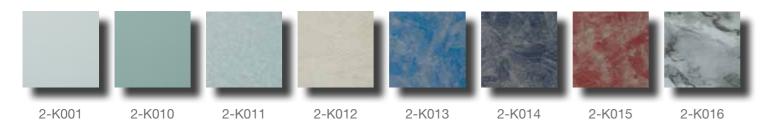
Everything you need

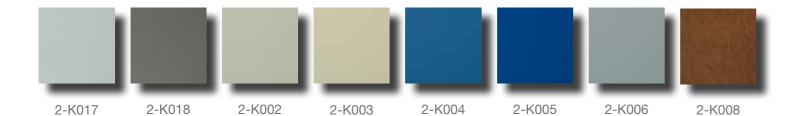


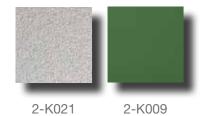


SKINPLATE

Available for: EASY - ADAPTA - CARGO

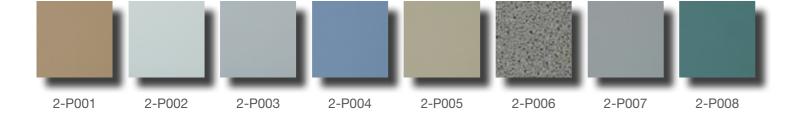






PANOPREY

Available for: EASY - VARIO





2-P009

STAINLESS STEEL

Available for: EASY - ADAPTA - CARGO - VARIO





2-S019

2-S018

Available for: EASY - CARGO - ADAPTA

2-S021

2-S024

2-S029



2-S019

2-S021



2-S017

RAL 7016





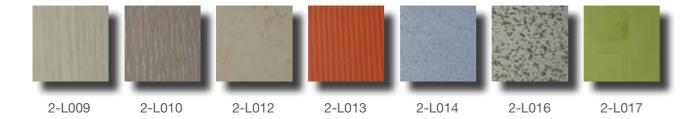
Walls

FINISHES

Floor

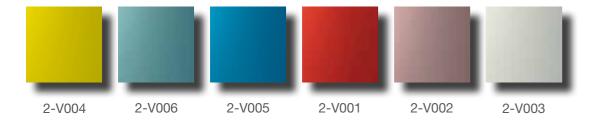
PLASTIC LAMINATE

Available for: EASY - VARIO



COLOURED GLASS

Available for: VARIO



VENEERED WOOD

Available for: VARIO



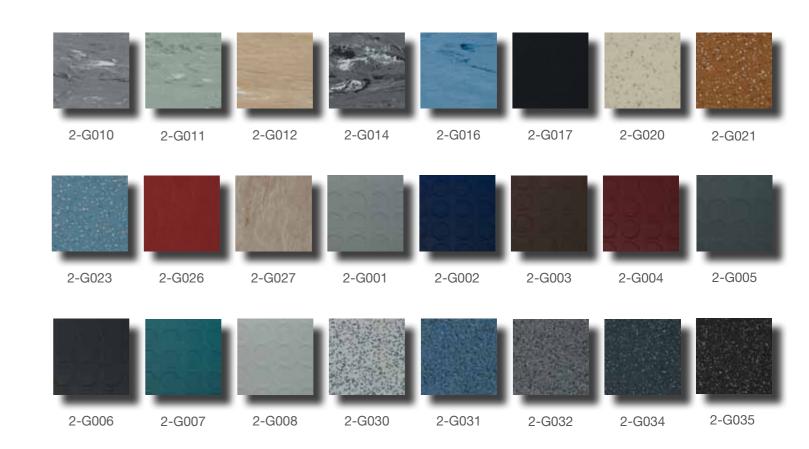
MARBLE

Available for: VARIO



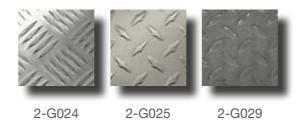


Available for: EASY - ADAPTA - CARGO - VARIO



METAL

Available for: ADAPTA - CARGO - VARIO

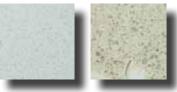






FINISHES

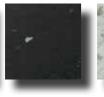
SUSPENDED



2-R011







2-R014









2-R018

FINISHES

Ceiling and lightings

EMBEDDED

Available for: ADAPTA - CARGO - VARIO



IL PGB

Embedded light white plastic grid type IL-42

Embedded light aluminium grid type IL-42

IL PPVS

Embedded light Opal Glass type IL-42

IL PPV

Embedded light Opal Polycarbonate type IL-42

IL PGC

Embedded light chrome plastic grid type IL-42

GLASS

Available for: EASY - ADAPTA - VARIO



IL 221

IL 222



IL 200 (available with LED too)



IL 201



IL 203



IL 204



IL 205 IL 206



IL 207



IL 208





IL 211



IL 212



IL 213

IL 209





IL 210



IL 215



IL 217





All these ceilings are available in Skinplate, Satined Stainless Steel and Polished Stainless Steel.

IL 218

IL 219

 Not available for CARGO Not available for EASY





HANDRAILS - ALUMINIUM

Available for: ADAPTA - CARGO - VARIO



HANDRAILS - WOOD

Available for: ADAPTA - VARIO



HANDRAILS - STAINLESS STEEL

COA40L

Available for: EASY - ADAPTA - CARGO - VARIO



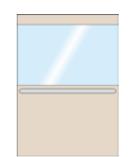
SKIRTINGS - STAINLESS STEEL

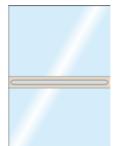
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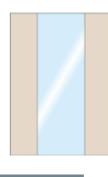


Not available for CARGONot available for EASY

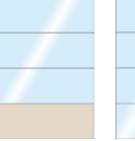


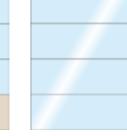






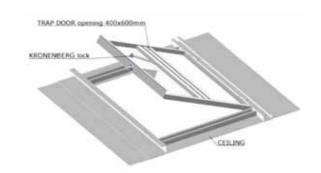


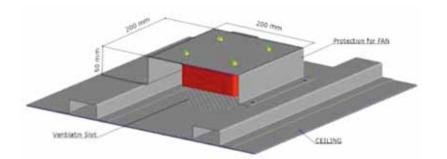




ACCESSORIES

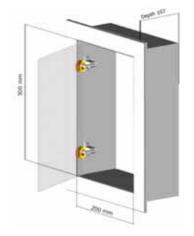
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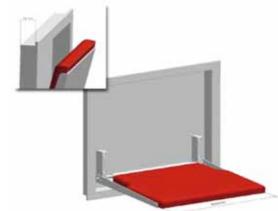


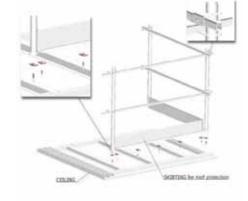


Trap door

Exhaust / Blowing fan







Telephone box

Folding seat

Car top railing



WOOD

Available for: ADAPTA - CARGO - VARIO



PVC

PC L100

Available for: ADAPTA - CARGO - VARIO



PC LX140

ALUMINUM

Available for: ADAPTA - CARGO - VARIO



PC A120

STAINLESS STEEL

Available for: ADAPTA - CARGO - VARIO



PC XS120

PC XRS150



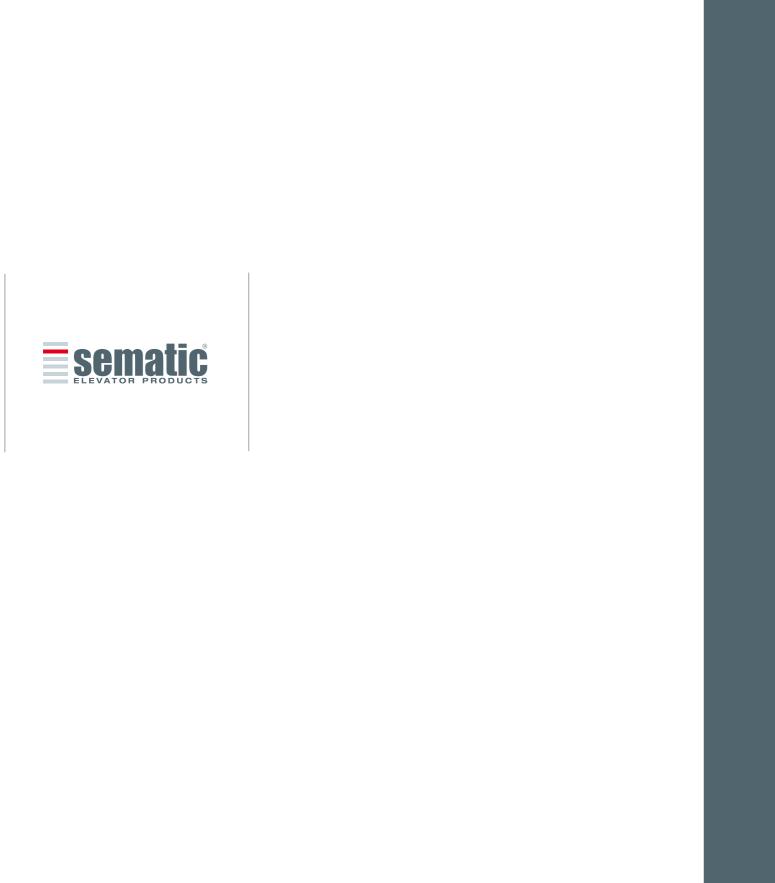


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C CARGO	x x x x x	x x x x x
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2-G006	> >	
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2-G006	V	
2-G006		~
2-G009		V
2-G010		V
2-G012	V	V
2-G012	V	V
2-G012	V	V
2-G014	V	V
2-G019	V	V
2-G019	V	V
2-G019	V	V
2-G020	V	~
2-G021	V	~
2-G023	V	V
2-G026	V	V
	V	V
2-G027	V	~
2-G030	V	~
2-G031	V	~
2-G032	V	V
	V	V
	V	V
2-G024 V V V X X 0 2-S012 V V	V	V
2-G025 x	V	V
≥ 2-G029 x ✓ ✓ ✓ 2-L016 ✓ ✓ X X ig 2-S014 ✓ ✓	V	V
2-R011	V	V
2 Posts 2 2 M001	V	V
2-R012	V	V
2-R012	V	V
2-R015	V	V
2-R016	V	V
2-R016		V
2-R018	V	V

	C	EILIN	GS				HA	NDR/	AILS_		
	CODE	E	V	A	С		CODE	E	V	Α	С
တ္တ	IL 221	V	V	~	х		CO A60-8	X	V	V	V
Glass	IL 222	V	V	V	x		CO A120-8	X	V	V	V
	IL-42 PPV	X	~	~	~	Aluminium	CO A60P	X	V	V	V
eq	IL-42 PGB	x	V	V	V	umir	CO A120P	X	V	V	V
Embedded	IL-42 PGC	x	V	V	V	Ā	CO A40-E	X	V	V	V
Emb	IL-42 PGA	x	~	V	V		CO A40-I	X	V	~	V
	IL-42 PPVS	x	~	~	V		CO X40I	~	V	~	V
	IL 200	~	~	~	~		CO X28I	~	V	V	V
	IL 201	V	~	V	~		CO X40E	V	V	~	V
	IL 203	V	~	V	~		CO X28E	V	V	~	V
	IL 204	V	~	•	~	st.)	CO X40L	V	V	~	V
	IL 205	x	~	•	~	(St. 8	CO X28L	V	V	~	~
	IL 206	x	~	•	~		CO X40IC	V	V	~	~
	IL 207	X	~	~	x	Stainless Steel	CO X40EC	V	V	~	~
ō	IL 208	x	~	~	x		CO X28IC	~	V	~	V
Suspended	IL 209	x	~	~	x		CO X28EC	~	•	~	V
edsr	IL 210	•	~	~	x		CO X40LC	~	V	~	V
ഗ്	IL 211	X	~	~	x		CO X28LC	V	V	~	~
	IL 212	x	~	~	x		CO X60-2	X	V	~	V
	IL 213	X	~	~	x		CO X40ICC	X	V	•	V
	IL 215	x	~	•	x		CO L40I	x	V	~	x
	IL 216	x	~	•	x		CO L40E	x	V	~	x
	IL 217	X	•	•	x		CO L40L	X	V	~	x
	IL 218	X	~	~	x	Wood	CO L40IC	X	V	~	X
	IL 219	X	~	~	x	M	CO L40EC	X	V	~	X
	DUN	DED-					CO L40LC	X	V	~	X
			RAILS				CO F1002	X	V	~	x
	CODE	E	V	Α	С		CO L40ICC	X	V	~	X
Wood	PC L100	X	V	V	V		SKIRTI	NG B	OARD	S	
5	PC LX140	X	~	~	~						_
\circ	PC G120	X	~	~	~		CODE	E	V	A	С
PVC	PC G75	X	~	~	~	<u> </u>	ZC XS60	~	V	~	~
	PC P127	X	~	•	~	Steel	ZC XS100	V	V	~	~
٩lu	PCA 120	x	~	•	~	less	ZC XS120	V	V	~	•
St.st.	PC XS120	x	~	~	~	Stainless	ZC AFXS100	X	V	~	x
St	PCXRS150	x	V	V	V	- 0)	ZC AFXD100	x	V	V	X







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