



CEDAS Elevators & Fabrication SPS LLC

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Al - Gharnatah St - New Industrial Area - Ajman, United Arab Emirates



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CB-QMS-EMS-OHSMS-099



ABOUT US

Experience the change

Welcome to CEDAS Elevators & Fabrication SPS LLC, your premier destination for vertical mobility solutions in the dynamic landscape of the MENA Region. Since our establishment in 2011, we've been on a mission to redefine the standards of excellence in elevator technology and accessibility solutions. As one of the developing and modernized ISO certified companies in the region, we take pride in providing complete elevator solutions for diverse industries and innovative accessibility solutions for PODs across the MENA Region. With a talented team of engineers and support staff boasting extensive experience in the MENA Region, we've earned a reputation for introducing cutting-edge technologies and delivering exceptional results. From concept to execution, we're dedicated to elevating your experience with unmatched expertise and service. Join us as we shape the future of vertical transportation and accessibility solutions with passion and precision.

Why us?

Innovative Solutions

Comprehensive, eco-friendly lifting solutions with a focus on safety and energy efficiency across sectors.

Vested Interest in Finding the Right Solution

Client-focused approach aligning every project with specific business goals and preferences.

Local Skills & Talent

Utilizing expert in-house engineers with continuous skill development and tech upgrades.

Technology Enablement / Business Partner

Blending people, ideas, and technology to deliver innovative, tailored lifting solutions.

Quality Assurance & Policy

Proven excellence in timely, budget-friendly projects adhering to ISO 9001:2015 standards.

Health, Safety, Environmental Policy

Strict compliance with ISO 45001:2018 & ISO 14001:2015 to ensure safe, sustainable practices.

Our Mission

- Ensuring 100% customer satisfaction.
- Ensure continuous and efficient after sales service with individual attention within least possible time frame.
- Continuous improvement in technology and enhancing the quality, knowledge and skills of our employees
- Achieve reasonable returns on investments for the stakeholders
- To design, develop and practice green and eco-friendly technology and products for the well-being of our planet and our customers.
- Safety - CEDAS starts every day without giving safety a second thought. For us, that's success. We understand that the safe way is the only way.

Our Vision

- At CEDAS, our vision is to be the best company in the world - in the eyes of our customers, shareholders, communities and people. We expect and demand the best we have to offer by always keeping CEDAS's values top of mind.
- People – A company, any company, is nothing more or less than the people who make it up. We believe the most important assets of the CEDAS Company go home at the end of every workday.
- Working – This is about effort, Work. We all have a task to do. We are here to provide value to our shareholders, to CEDAS people, and to communities where we work.
- Integrity- We must do the right thing every time, and run our business to the letter and spirit of the law. By acting ethically and honorably, we win the loyalty of our customers.

Cars





BELUGA

Specs	
Car Walls	: Ral 7040 Powder Painted Glass & Hairline Stainless Steel
Entrance Walls	: Hairline Stainless Steel
Rear Wall	: Smoke Colored Mirror
Floor	: Silver Waves Granite
Lighting	: Square Spot (Daylight)
Ceiling	: Decoplate GS-05
Handrail	: Ø38 Polished Stainless Steel Pipe
Skirting	: Hairline Stainless Steel
Optional	: -



LITRINOS

Specs	
Car Walls	:Stainless Steel, Mirror Ti-Black, Decoplate NP08
Entrance Walls	:Stainless Steel
Rear Wall	:Stainless Steel, Mirror Ti-Black, Decoplate NP08
Floor	:Star Galaxy Granite
Lighting	:Led Gi-Spot
Ceiling	:Stainless Steel, Mirror Ti-Black, Decoplate NP08
Handrail	:Stainless Steel, Mirror Ti-Black
Skirting	:Stainless Steel
Optional	:Hidden Led Package For Handrail, Ceiling, Floor And Rear Wall



BARACUDA

Specs	
Car Walls	:Hairline Stainless Steel , 4 mm Smoked Mirror
Entrance Walls	:Hairline Stainless Steel
Rear Wall	:Steel With PVC Cover, Hairline Stainless Steel, Special Cut Decoplate NP08 & HG08
Floor	:Green Butterfly Granite
Lighting	:Gi-Square Led Spot
Ceiling	:Hairline Stainless Steel, Special Cut Decoplate HG08, & NP08
Handrail	:Ø38 Polished Stainless Steel Pipe
Skirting	:Hairline Stainless Steel
Optional	:Hidden Led Light At Rear Wall And Ceiling



ÇAMUKA

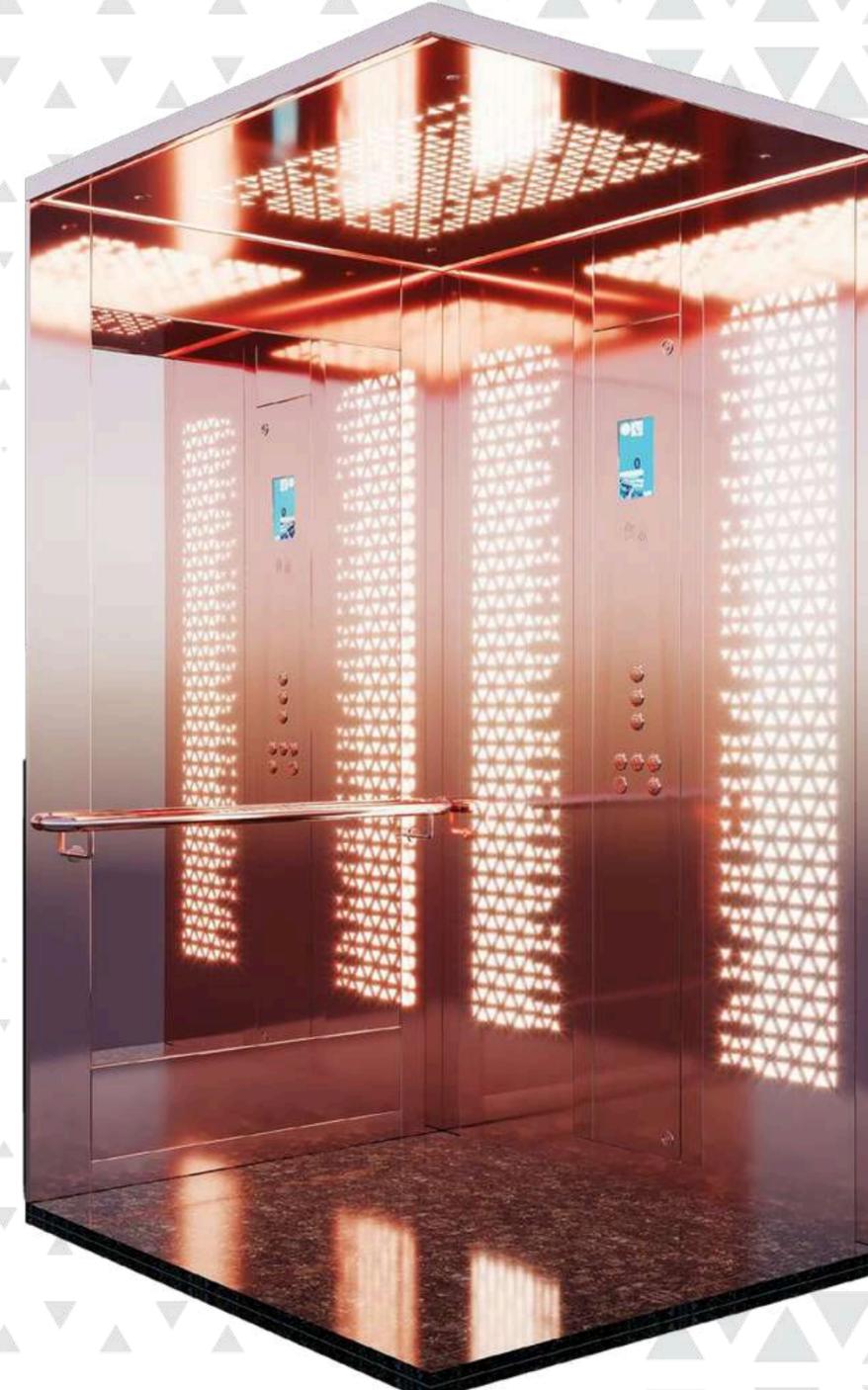
Specs	
Car Walls	: Mirror Stainless Steel, 4277 Laminated Wood
Entrance Walls	: Mirror Stainless Steel
Rear Wall	: 5099 Laminated Wood
Floor	: Rosa Beta Granite
Lighting	: YKS Led
Ceiling	: Mirror Stainless Steel, 5099 Laminated Wood
Handrail	: Ø38 Polished Stainless Steel Pipe
Skirting	: Mirror Stainless Steel
Optional	: Hidden Led Lighting In Floor, Ceiling, COP Opposite, COP Behind And Rear Wall Mirror Rims



JAVA

Specs

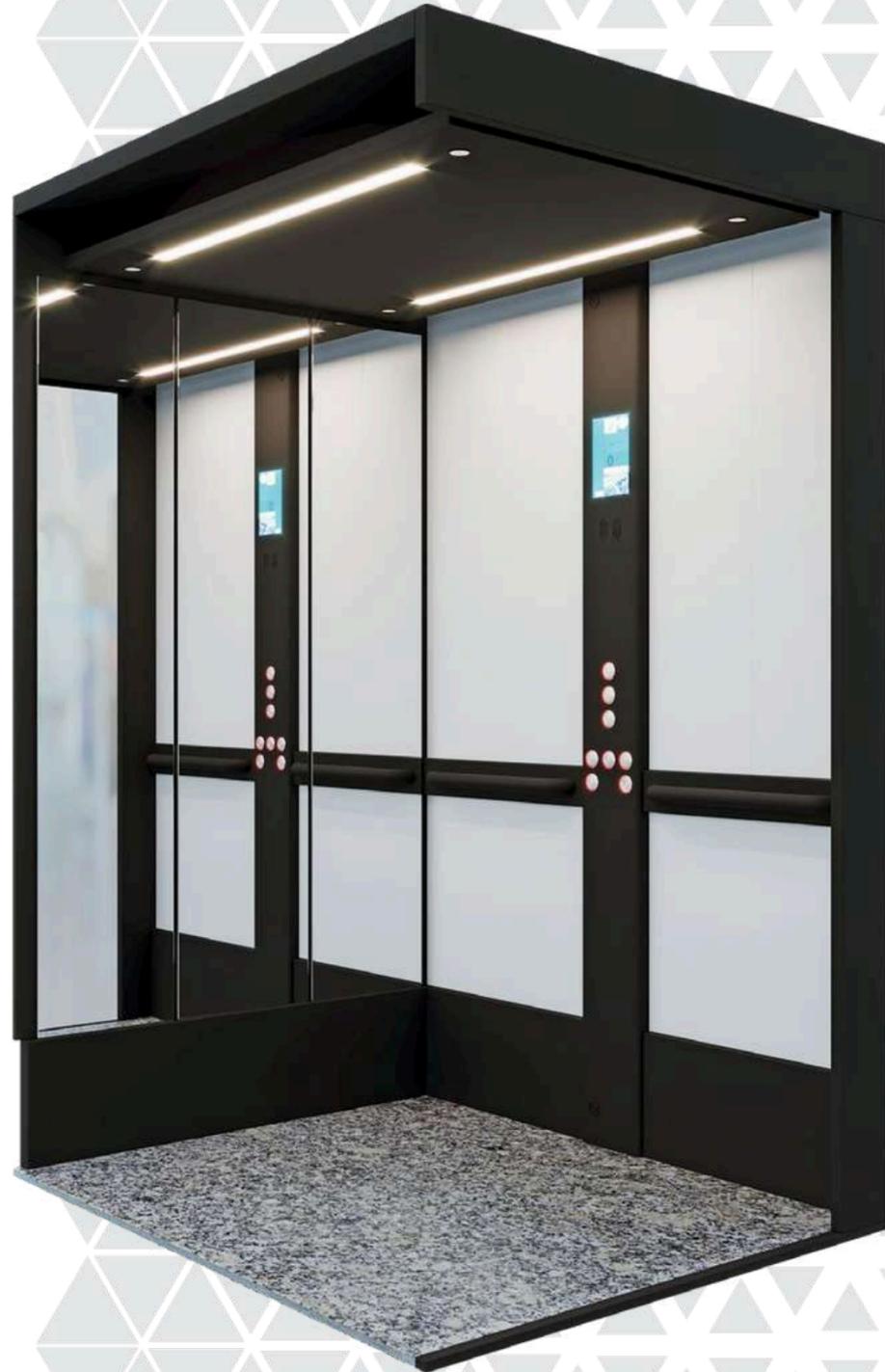
Car Walls	: Mirror Ti-Bronze Stainless Steel, Flexible Stone
Entrance Walls	: Mirror Ti-Bronze Stainless Steel
Rear Wall	: Mirror Ti-Bronze Stainless Steel, Bronze Mirror
Floor	: Tundra Grey Cimstone
Lighting	: Spot (Daylight)
Ceiling	: Mirror Ti-Bronze Stainless Steel
Handrail	: Ø38 Polished Bronze Stainless Steel Pipe
Skirting	: Mirror Ti-Bronze Stainless Steel
Optional	: -



OPAH

Specs

Car Walls	: Copper Mirror Stainless Steel, Patterned Laser Cut With Daylight Lighting
Entrance Walls	: Copper Mirror Stainless Steel
Rear Wall	: Copper Mirror Stainless Steel, Bronze Mirror
Floor	: Green Butterfly Granite
Lighting	: Daylight
Ceiling	: Copper Mirror Stainless Steel, Patterned Laser Cut
Handrail	: Ø32 Bronze Polished Pipe
Skirting	: Copper Mirror Stainless Steel
Optional	: -



HAMSI

Specs

Car Walls	: Powder Painted Steel Ral9005, Decoplate GS-05
Entrance Walls	: Powder Painted Steel Ral9005, Decoplate GS-05
Rear Wall	: Mirror, Powder Painted Steel Ral9005
Floor	: Aksaray Yaylak Granite
Lighting	: YKS Led
Ceiling	: Powder Painted Steel, Ral9005
Handrail	: Ø32 Powder Painted Steel Pipe, Ral9005
Skirting	: Powder Painted Steel, Ral9005
Optional	: -



KOLYOZ-S

Specs

Car Walls	: Hairline Stainless Steel
Entrance Walls	: Hairline Stainless Steel
Rear Wall	: Hairline Stainless Steel
Floor	: PVC-YF-01
Lighting	: YKS Led C-122
Ceiling	: Hairline Stainless Steel
Handrail	: Ø38 Polished Stainless Steel Pipe
Skirting	: Hairline Stainless Steel
Optional	: Hydraulic Seat



RINA

Specs

Car Walls	:Mirror Ti-Blue
Entrance Walls	:Mirror Ti-Blue
Rear Wall	:UV Print Glass, Mirror Ti-Blue
Floor	:Rosa Beta Granite
Lighting	:YKS Led
Ceiling	:Mirror Stainless Steel
Handrail	:Ø38 Polished Stainless Steel Pipe
Skirting	:Mirror Ti-Blue
Optional	: -



LAGOS

Specs

Car Walls	: Stainless Steel, Round Shaped, Mirror Stainless Steel Accessories
Entrance Walls	: Hairline Stainless Steel
Rear Wall	: Hairline Stainless Steel
Floor	: Star Galaxy Granite
Lighting	: YKS Led
Ceiling	: Stainless Steel, C-112
Handrail	: Ø38 Polished Stainless Steel Pipe
Skirting	: Mirror Stainless Steel
Optional	: -



SUDAK

Specs	
Car Walls	: NP-12 (Walnut) & OD 19 Decoplate
Entrance Walls	: NP-12 (Walnut) & OD 19 Decoplate
Rear Wall	: NP-12 (Walnut) & OD 19 Decoplate
Floor	: Tundra Grey Cimstone
Lighting	: Spot (Daylight)
Ceiling	: NP-12 (Walnut) & OD 19 Decoplate, Special Wire Design
Handrail	: NP-12 (Walnut) & OD 19 Decoplate, Square Shape
Skirting	: NP-12 (Walnut) & OD 19 Decoplate
Optional	: Hidden Lighting On Skirting



ORFOZ

Specs	
Car Walls	: BA25 Linen, Mirror Stainless Steel
Entrance Walls	: Stainless Steel, Mirror Stainless Steel
Rear Wall	: BA25 Linen, Mirror Stainless Steel
Floor	: Rosa Beta Granite
Lighting	: Yks Led & Led Spot
Ceiling	: Mirror Stainless Steel
Handrail	: Stainless Steel, Ø38 Polished Special Design Pipe
Skirting	: Mirror Stainless Steel
Optional	: -



İSPENDEK

Specs	
Car Walls	: Mirror Stainless Steel, Painted Glass Ral6027
Entrance Walls	: Mirror Stainless Steel
Rear Wall	: Mirror Stainless Steel, Painted Glass Ral6027
Floor	: Blue Pearl Granite
Lighting	: Yks Led
Ceiling	: Mirror Stainless Steel C-105
Handrail	: Ø38 Polished Stainless Steel Pipe On 3 Sides
Skirting	: Mirror Stainless Steel
Optional	: -



MORINA FR

Specs	
Car Walls	: Hairline Stainless Steel, Decoplate HG-08
Entrance Walls	: Hairline Stainless Steel
Rear Wall	: Hairline Stainless Steel
Floor	: Star Galaxy Granite
Lighting	: YKS Led
Ceiling	: Hairline Stainless Steel
Handrail	: Ø38 Polished Stainless Steel Pipe
Skirting	: Hairline Stainless Steel
Optional	: -



EMPEROR

Specs	
Car Walls	: Decoplate NP-08 & Mirror Stainless Steel
Entrance Walls	: Hairline Stainless Steel
Rear Wall	: Decoplate NP-08 & Mirror Stainless Steel
Floor	: Bianco Carrara Marble
Lighting	: YKS I Led
Ceiling	: Hairline Stainless Steel
Handrail	: 20*40 Decoplate NP-08 Square
Skirting	: Mirror Stainless Steel
Optional	: -



TUVAL FR

Specs	
Car Walls	: Hairline Stainless Steel, Decoplate HG17
Entrance Walls	: Hairline Stainless Steel
Rear Wall	: Hairline Stainless Steel, Decoplate HG17
Floor	: Star Galaxy Granite
Lighting	: YKS Led
Ceiling	: Hairline Stainless Steel, C-116
Handrail	: Ø38 Polished Stainless Steel Pipe
Skirting	: Hairline Stainless Steel
Optional	: -



SCARLET

Specs	
Car Walls	: Painted Glass, Ral3028
Entrance Walls	: Painted Glass, Ral3028
Rear Wall	: Smoked Reflect Mirror
Floor	: Painted Glass, Ral3028
Lighting	: Red Led
Ceiling	: Painted Glass, Ral3028
Handrail	: Mirror Stainless Steel DB-01, With COP
Skirting	: -
Optional	: Tft Display Behind Smoked Reflective Mirror



KLINA

Specs	
Car Walls	: Hairline Stainless Steel
Entrance Walls	: Hairline Stainless Steel
Rear Wall	: Wood, AS-302 Finishing
Floor	: Rosawell Granite
Lighting	: YKS Led
Ceiling	: Hairline Stainless Steel
Handrail	: Ø38 Polished Stainless Steel Pipe
Skirting	: Hairline Stainless Steel
Optional	: -



MELANURYA

Specs

Car Walls	: Stainless Steel, Outer Curved Accessories, Mirror Surface
Entrance Walls	: Stainless Steel, Mirror Surface
Rear Wall	: Stainless Steel, Mirror Surface
Floor	: Glass, UV Press GB-105
Lighting	: YKS Led & Led Spot
Ceiling	: Stainless Steel
Handrail	: Ø38 Polished Stainless Steel Pipe
Skirting	: Stainless Steel
Optional	: -



FRONTOZA

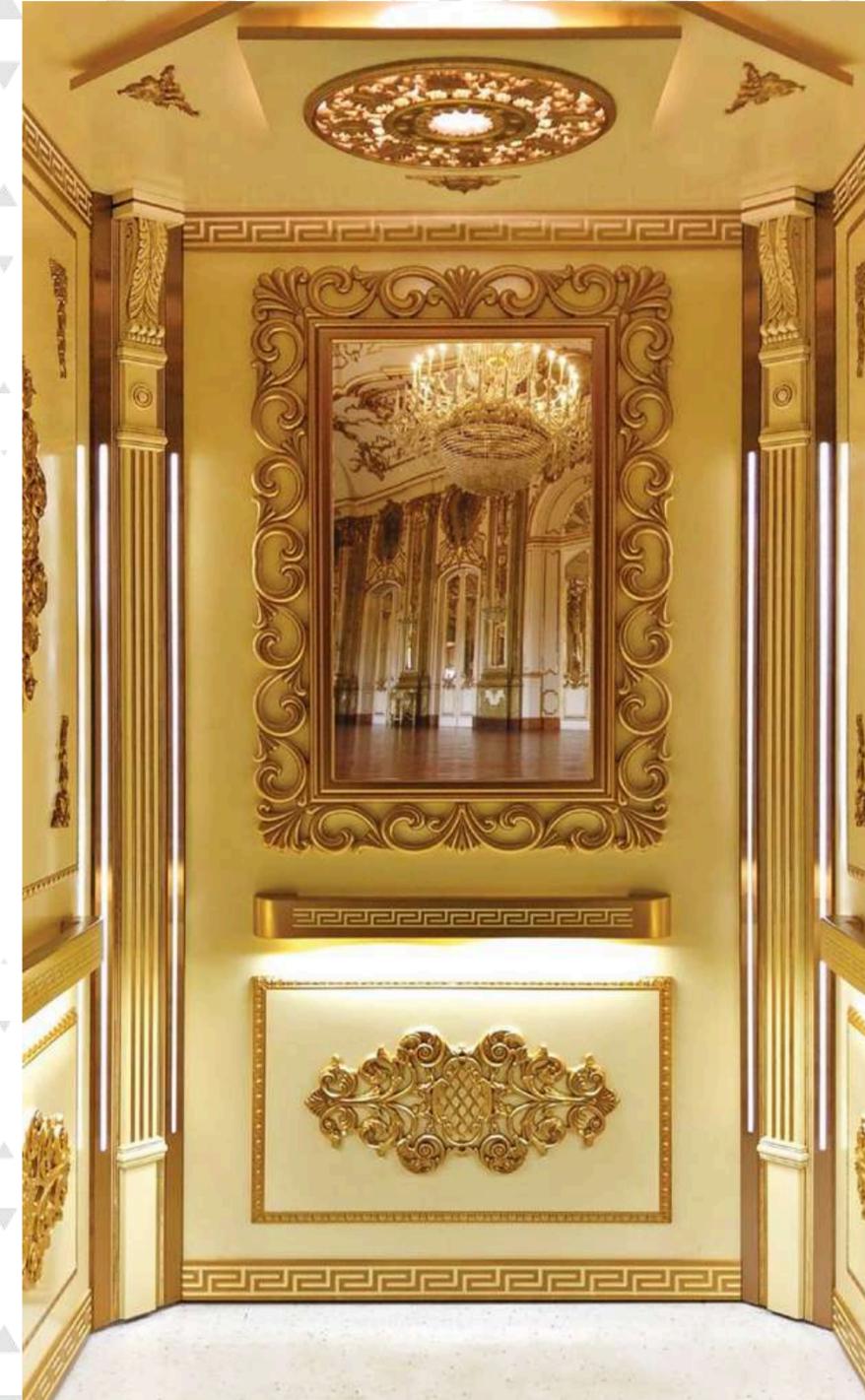
Specs

Car Walls	: Mirror Ti Gold, BA25 Linen
Entrance Walls	: Mirror Ti Gold, BA25 Linen
Rear Wall	: Mirror Ti Gold, BA25 Linen
Floor	: Star Galaxy Granite
Lighting	: YKS Led & Led Spot
Ceiling	: Mirror Ti-Gold, BA25 Linen, C-101
Handrail	: Stainless Steel Ø28 Polished Special Design Pipe
Skirting	: Stainless Steel BA 25 Linen
Optional	: -



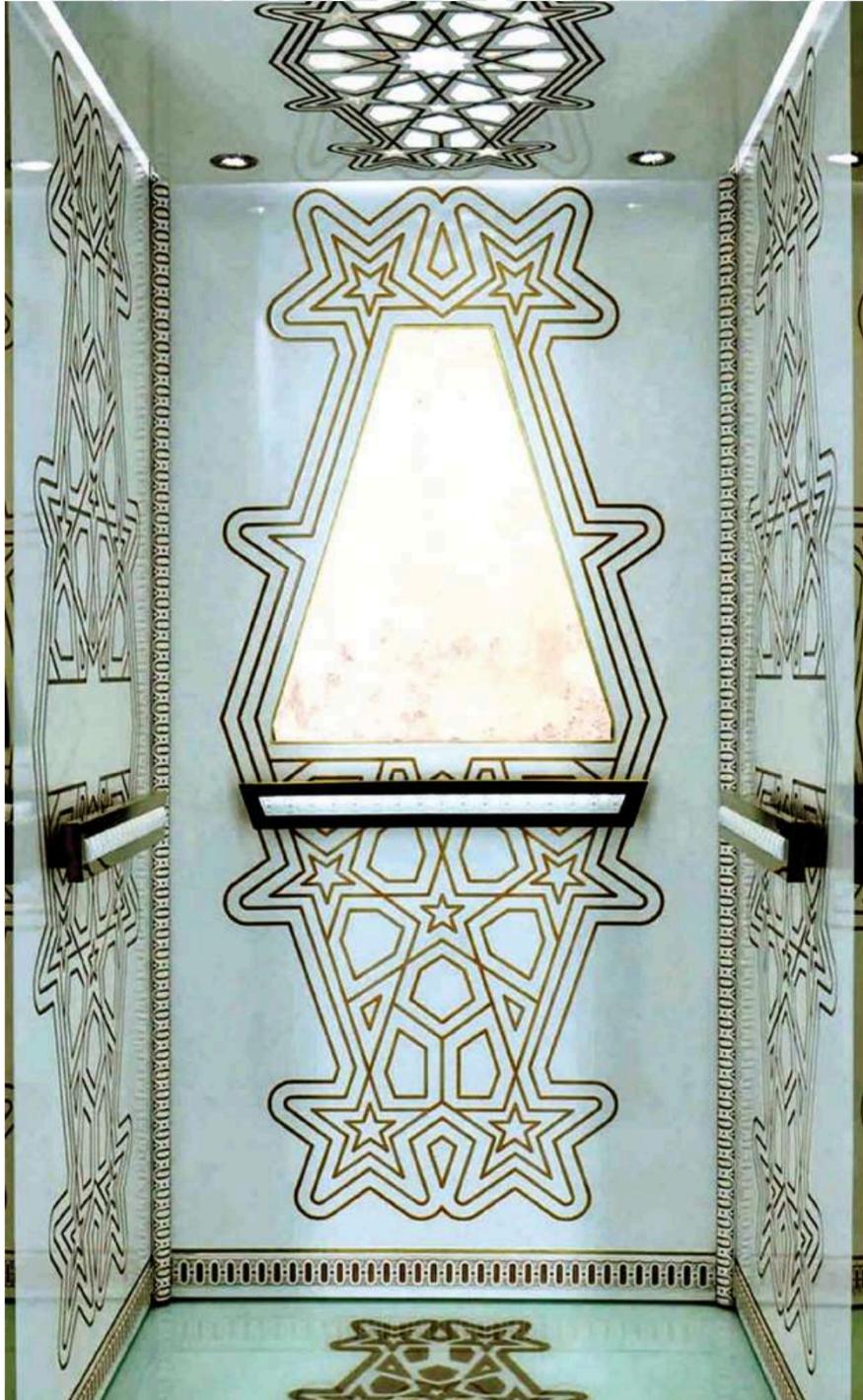
LEVKIT

Specs	
Car Walls	: Mirror Ti-Gold Stainless Steel , 4258 Patterned Wood
Entrance Walls	: Mirror Ti-Gold Stainless Steel Mirror Ti-Gold
Rear Wall	: Stainless Steel , 4258
Floor	: Patterned Wood, Patterned Ceramic, Emparador Dark Marble
Lighting	: Spot Gi-Led & Hidden Gi-Tape Led
Ceiling	: Mirror Ti-Gold Stainless Steel
Handrail	: Brass, Ø28 Polished Pipe On 3 Sides
Skirting	: Mirror Ti-Gold Stainless Steel
Optional	: 19" Led Screen With USB Video Player Behind Mirror



SINARIT

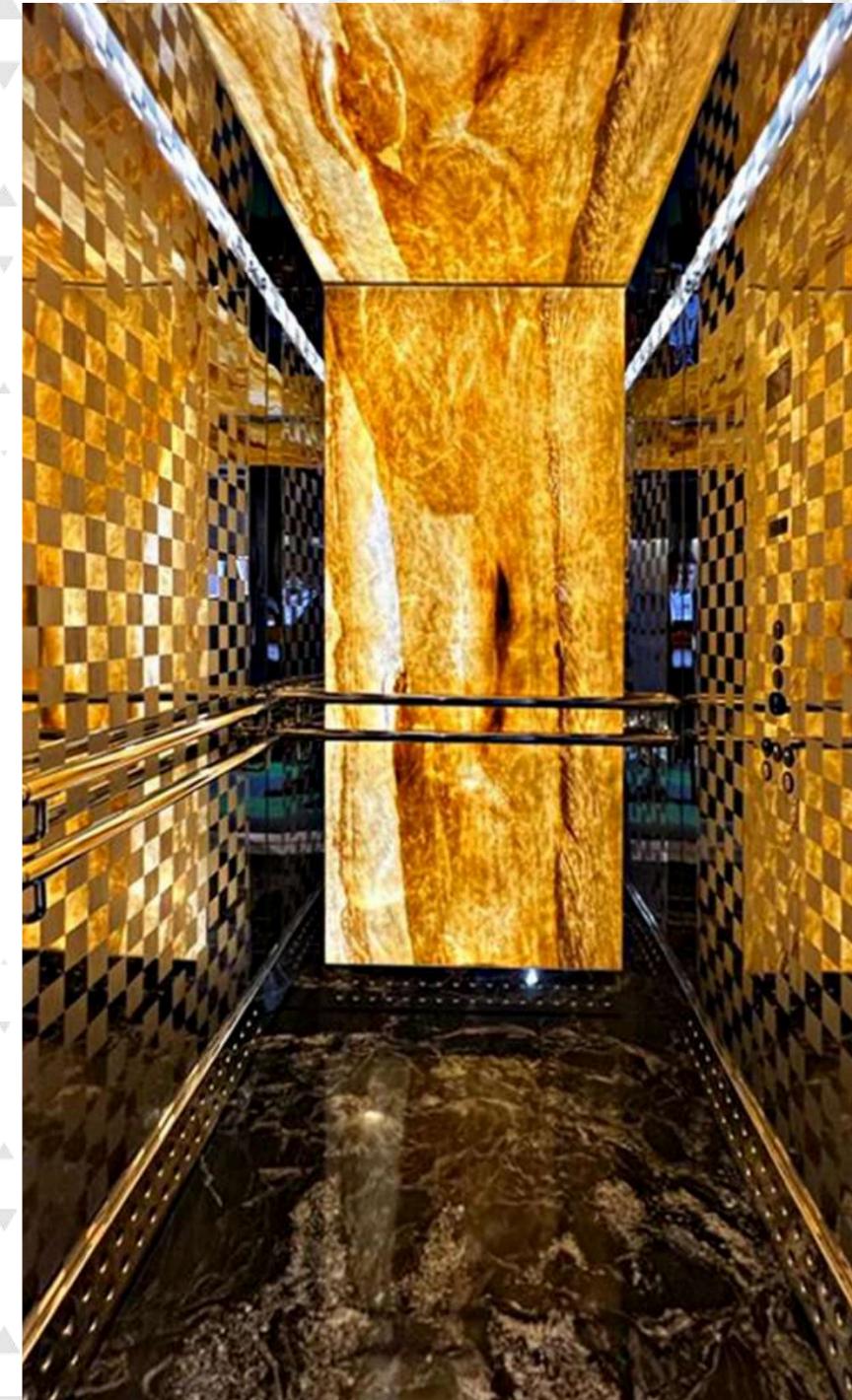
Specs	
Car Walls	: Special Wood Engraving On The White Lackered Walls
Entrance Walls	: Hairline Ti-Bronze Stainless Steel
Rear Wall	: Special Wood Engraving On The White Lackered Walls, Wooden Mirror Frame
Floor	: Mirat Cimstone
Lighting	: YKS Led
Ceiling	: Special Wood Engraving On The White Lackered Ceiling
Handrail	: Special Wood Engraving With Hidden Led Lighting
Skirting	: Special Wood Engraving
Optional	: .



SARPA

Specs

Car Walls	: Wooden Special Pattern Gold Leaf Pattern
Entrance Walls	: Mirror Ti Gold
Rear Wall	: Wooden Special Design Gold Leaf Pattern, Special Shaped Mirror
Floor	: Special Design Gold Leaf Printed Glass
Lighting	: YKS Spot Led
Ceiling	: Wooden Special Design Gold Leaf Pattern
Handrail	: Wooden-Mirror Ti Gold Special Design
Skirting	: Wooden Special Pattern Gold Leaf Pattern
Optional	: -



ÇIKLİT

Specs

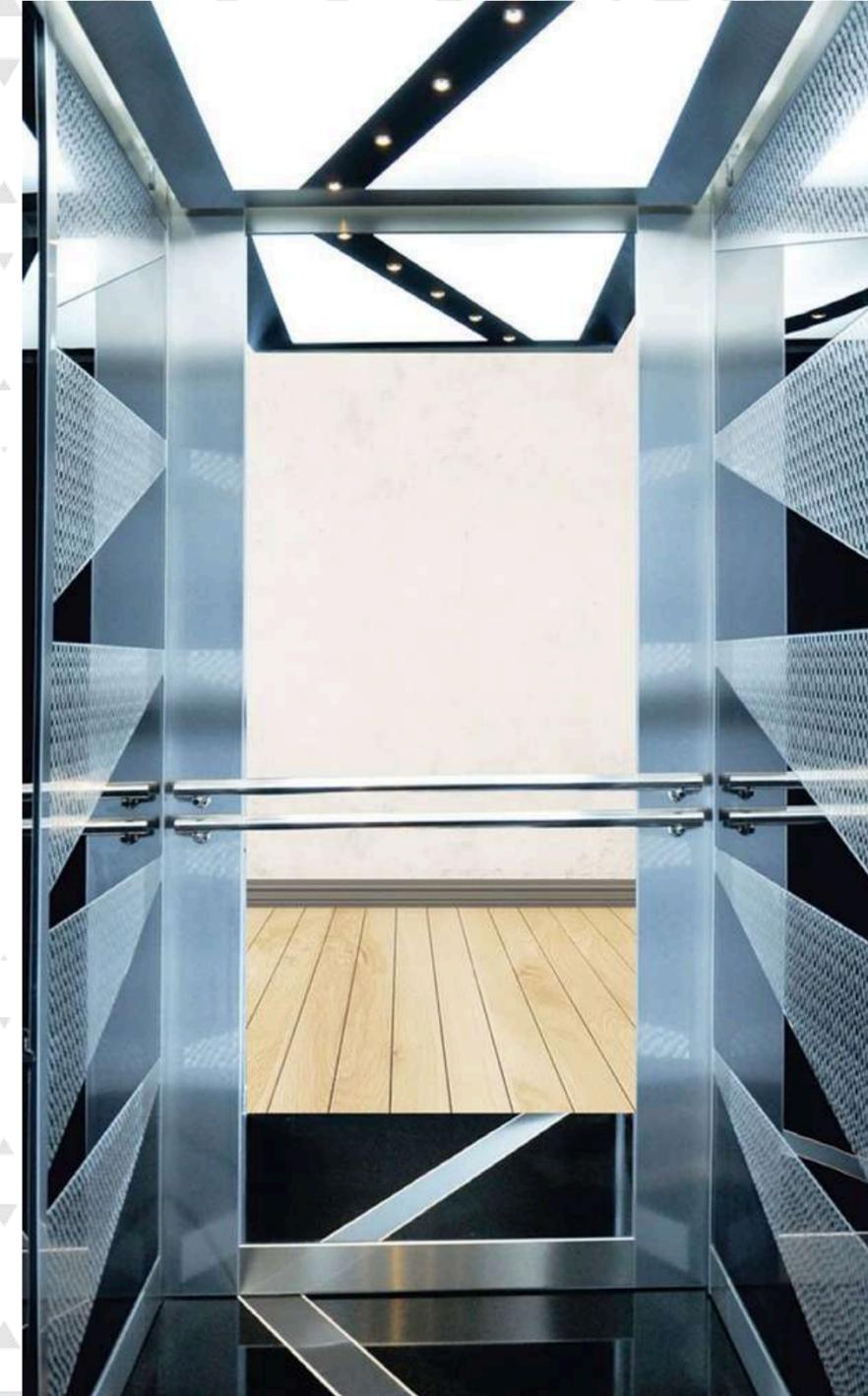
Car Walls	: Stainless Steel, Decosteel Special Pattern
Entrance Walls	: Mirror Stainless Steel
Rear Wall	: Flexible Marble , Stainless Steel, Mirror Surface
Floor	: Silver Waves Granite
Lighting	: Special Hidden Lighting
Ceiling	: Flexible Marble , Stainless Steel, Mirror Surface
Handrail	: Ø38 Polished Stainless Steel Pipe
Skirting	: Special Design Stainless Steel, Mirror Surface
Optional	: -



BARRELEYE

Specs

Car Walls	: Stainless Steel, Digital Print
Entrance Walls	: Hairline Stainless Steel
Rear Wall	: Stainless Steel, Smoked Reflective Glass
Floor	: Digital Printed Floor
Lighting	: YKS Led
Ceiling	: Stainless Steel, Digital Print
Handrail	: Ø32 Polished Stainless Steel Pipe
Skirting	: Hairline Stainless Steel
Optional	: LCD Screen Behind Smoked Reflective Glass

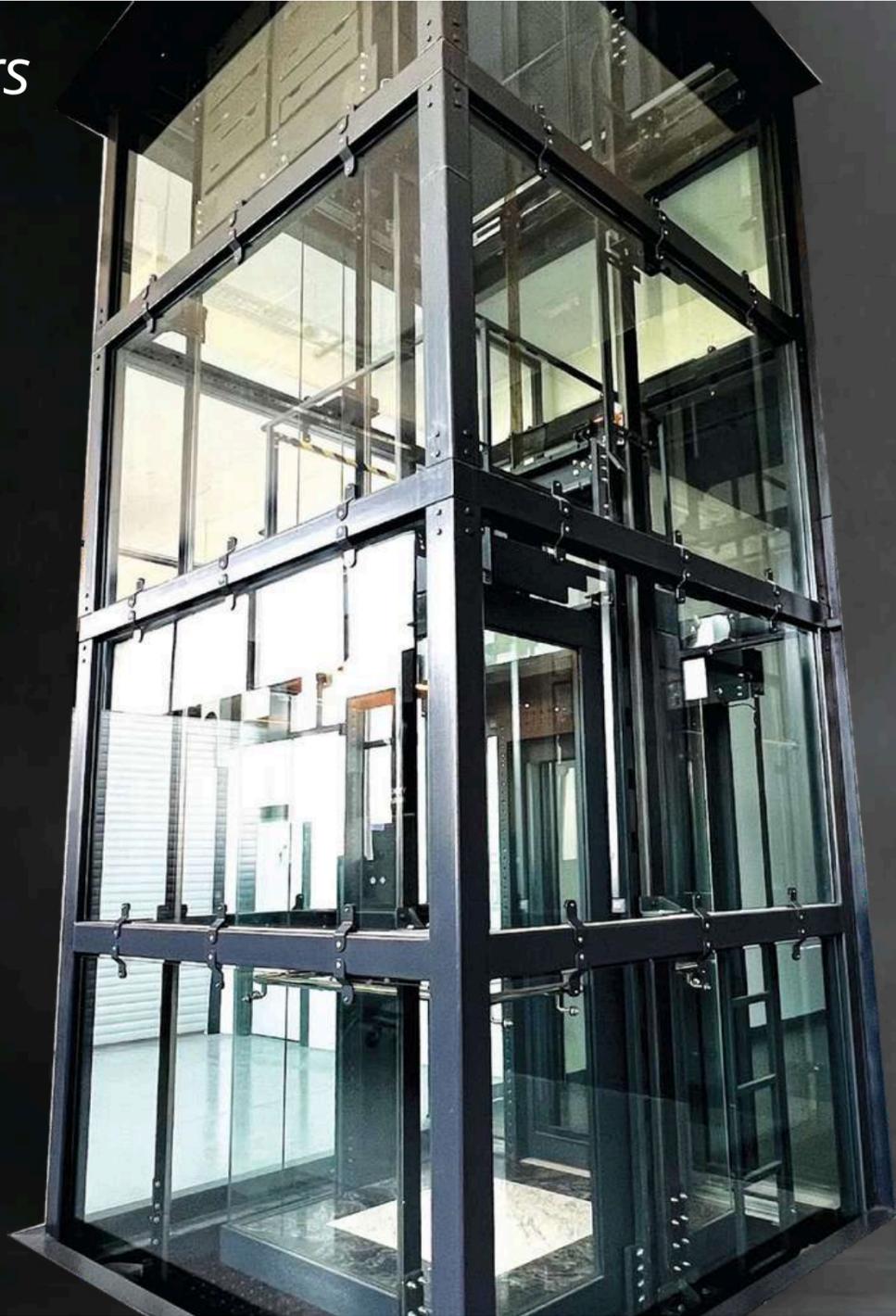


CAMGÖZ

Specs

Car Walls	: Hairline Stainless Steel, Black Glass, Decosteel CX-51
Entrance Walls	: Hairline Stainless Steel
Rear Wall	: Hairline Stainless Steel
Floor	: Star Galaxy Granite, Hairline Stainless Steel
Lighting	: YKS Led & Gi-Led Spot
Ceiling	: Hairline Stainless Steel
Handrail	: Ø38 Polished Stainless Steel Double Pipe
Skirting	: Hairline Stainless Steel
Optional	: -

Panoramic Cars



STRANGOLOS

Specs	
Car Walls	: Mirror-Ti Gold Stainless Steel, 5+5 Laminated Glass
Entrance Walls	: Mirror-Ti Gold Stainless Steel
Rear Wall	: Mirror-Ti Gold Stainless Steel, 5+5 Laminated Glass
Floor	: Star Galaxy Granite
Lighting	: Green Led
Ceiling	: Mirror-Ti Gold Stainless Steel
Handrail	: Ø32 Gold Polished Steel Pipe
Skirting	: Mirror-Ti Gold Stainless Steel
Optional	: Bottom & Top Dome, Crescent, Green Led, White Led



ZARGANA

Specs

Car Walls	: Hairline Stainless Steel, PVC Covered Steel, HG08
Entrance Walls	: Hairline Stainless Steel
Rear Wall	: Laminated Glass
Floor	: Emerald Pearl Granite
Lighting	: YKS Led
Ceiling	: Hairline Stainless Steel
Handrail	: Brass, Ø28 Special Bended Polished Pipe
Skirting	: PVC Covered Steel, HG08
Optional	: Bottom & Top Dome



KARMOZ

Specs

Car Walls	: Mirror-Ti Gold Stainless Steel, 5+5 Camber : Laminated Glass
Entrance Walls	: Mirror Ti Gold Stainless Steel
Rear Wall	: Laminated Glass
Floor	: Star Galaxy Granite
Lighting	: YKS Led
Ceiling	: Mirror Ti Gold Stainless Steel
Handrail	: Brass, Ø28 Special Bended Polished Pipe
Skirting	: Mirror Ti Gold Stainless Steel
Optional	: Bottom & Top Dome

Freight Elevators



MOBIDIK

Specs

- Car Walls : Powder Painted Steel, Ral7016 & Ral6027
- Entrance Walls : Powder Painted Steel, Ral7016
- Rear Wall : Powder Painted Steel, Ral7016 & Ral6027
- Floor : Steel,ST37
- Lighting : YKS Led
- Ceiling : Powder Painted Steel, Ral7016 & Ral6027
- Handrail : None
- Skirting : Powder Painted Steel, Ral7016
- Optional : Wooden Bumpers, In 2 Rows

Hospital Elevators



KOLYOZ

Specs

- Car Walls : Hairline Stainless Steel
- Entrance Walls : Hairline Stainless Steel
- Rear Wall : Hairline Stainless Steel
- Floor : Rosa Beta Granite
- Lighting : YKS Led 6
- Ceiling : Hairline Stainless Steel, YC-122
- Handrail : Ø38 Polished Stainless Steel Pipe
- Skirting : Hairline Stainless Steel
- Optional : Wooden Bumpers

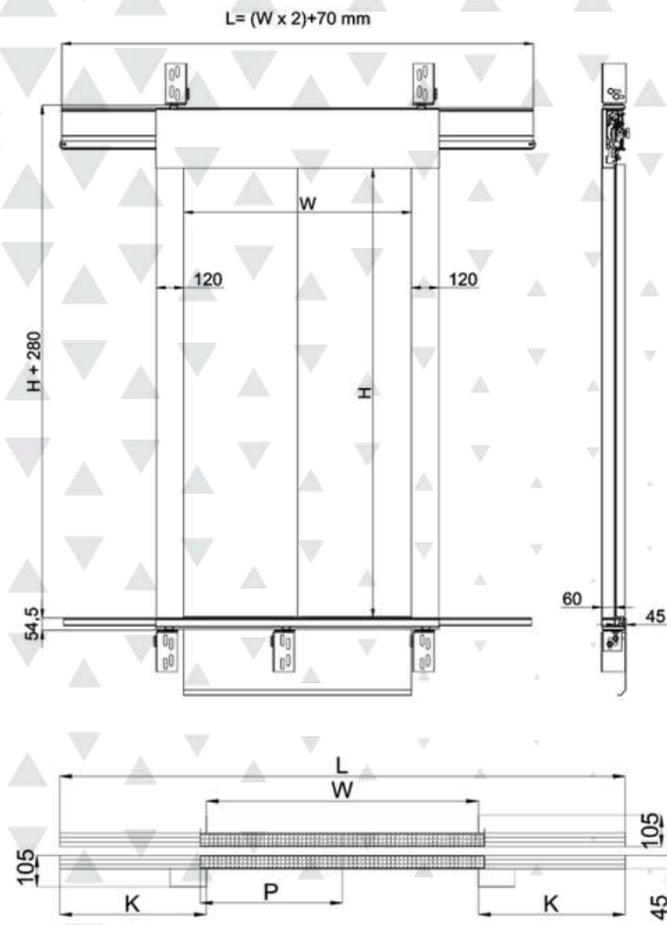
High-Rise Elevators



Doors



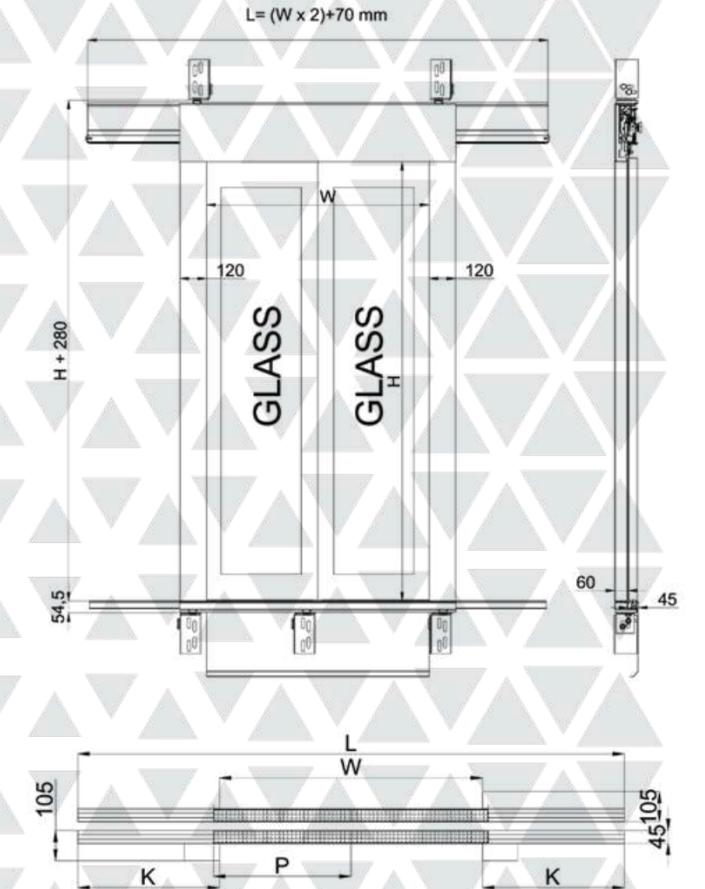
2 Panels Central Door



Technical Details

2 Panels Central Door Measuring Range									
W	600	700	800	900	1000	1100	1200	1300	1400
H	1700-2300	1700-2300	1700-2300	1700-2300	1700-2300	1700-2300	1700-2300	1700-2300	1700-2300
L	1270	1470	1670	1870	2070	2270	2470	2670	2870
K	335	385	435	485	535	585	635	685	735
P	320	370	420	470	520	570	620	670	720
Standard Compatibility									
EN 81-1	+	+	+	+	+	+	+	+	+
EN 81-20	+	+	+	+	+	+	+	+	+
Landing Door		Landing Door		Sill Measure	Fire Class	Certificate No			
Schema	Type	Schema	Type						
	2L/C		2C/C	45 MM	E 15, E 30, E 45, E 60, E 90, E 120, EW 15, EW 30, EW 45, EW 60, EI 15, EI 30, EI 45	NL17-401002 060-04 NL17-400-1002-060-05 NL17-400-1002-060-06			

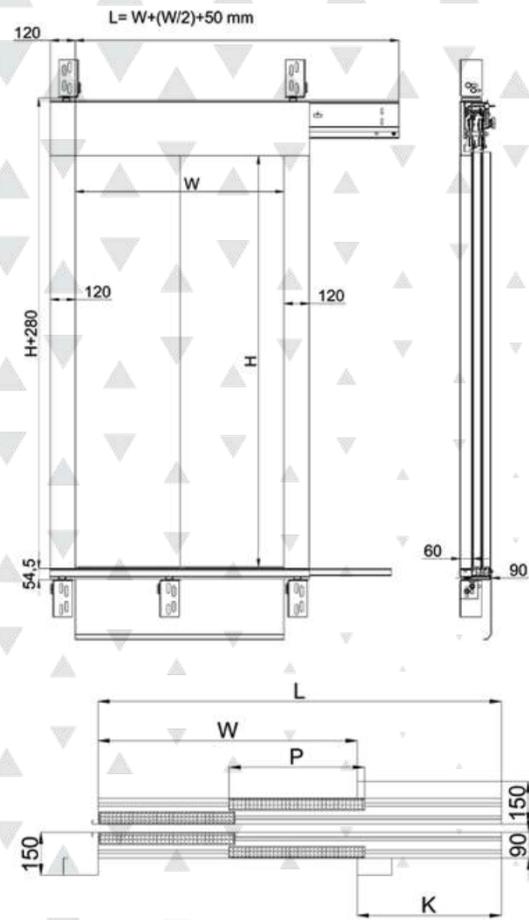
2 Panels Central Door With Glass



Technical Details

2 Panels Central Glass Door Measuring Range									
W	600	700	800	900	1000	1100	1200	1300	1400
H	1700-2300	1700-2300	1700-2300	1700-2300	1700-2300	1700-2300	1700-2300	1700-2300	1700-2300
L	1270	1470	1670	1870	2070	2270	2470	2670	2870
K	335	385	435	485	535	585	635	685	735
P	320	370	420	470	520	570	620	670	720
Standard Compatibility									
EN 81-1	+	+	+	+	+	+	+	+	+
EN 81-20	+	+	+	+	+	+	+	+	+
Landing Door		Landing Door		Sill Measure	Certificate No				
Schema	Tip/Type	Schema	Type						
	2L/C		2C/C	45 MM					

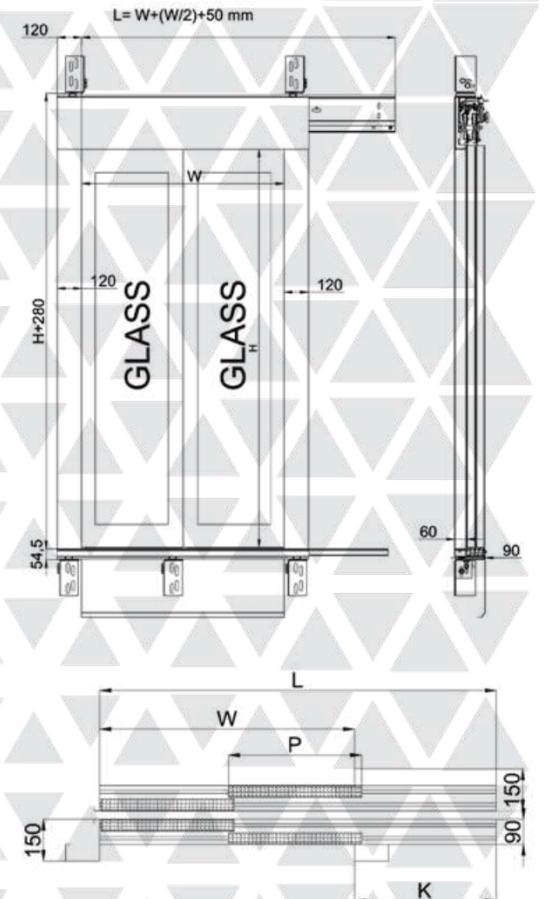
2 Panels Telescopic Door



Technical Details

2 Panels Telescopic Door Measuring Range									
W	600	700	800	900	1000	1100	1200	1300	1400
H	1700-2300	1700-2300	1700-2300	1700-2300	1700-2300	1700-2300	1700-2300	1700-2300	1700-2300
L	950	1100	1250	1400	1550	1700	1850	2000	2150
K	350	400	450	500	550	600	650	700	750
P	320	370	420	470	520	570	620	670	720
Standard Compatibility									
EN 81-1	+	+	+	+	+	+	+	+	+
EN 81-20	+	+	+	+	+	+	+	+	+
Landing Door		Landing Door		Sill Measure	Fire Class	Certificate No			
Schema	Tip/Type	Schema	Tip/Type						
	2L/R-L		2C/R-L	90 MM	E 15, E 30, E 45, E 60, E 90, E 120, EW 15, EW 30, EW 45, EW 60, EI 15, EI 30, EI 45	NL17-400-100060-04 NL17-400-100060-05 NL17-400-100-060-06			

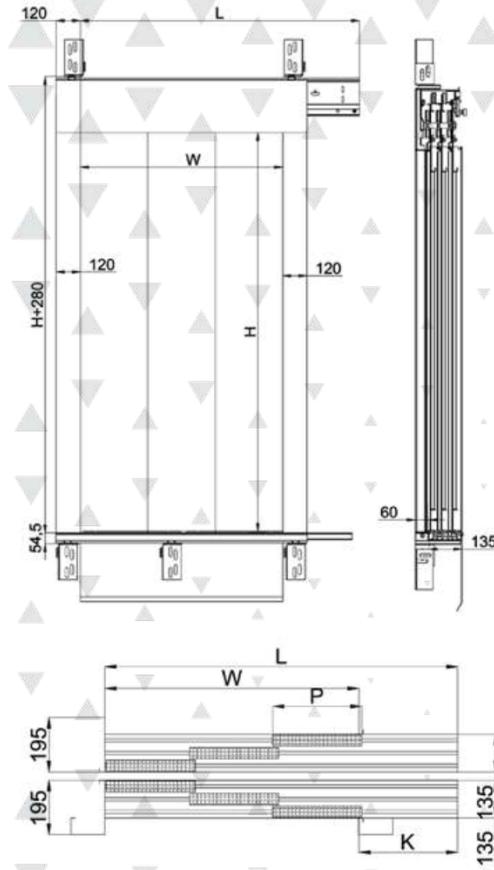
2 Panels Telescopic Door With Glass



Technical Details

2 Panels Telescopic Glass Door Measuring Range									
W	600	700	800	900	1000	1100	1200	1300	1400
H	1700-2300	1700-2300	1700-2300	1700-2300	1700-2300	1700-2300	1700-2300	1700-2300	1700-2300
L	950	1100	1250	1400	1550	1700	1850	2000	2150
K	350	400	450	500	550	600	650	700	750
P	320	370	420	470	520	570	620	670	720
Standard Compatibility									
EN 81-1	+	+	+	+	+	+	+	+	+
EN 81-20	+	+	+	+	+	+	+	+	+
Landing Door		Landing Door		Sill Measure	Fire Class	Certificate No			
Schema	Type	Schema	Type						
	2L/R-L		2C/R-L	90 MM	E 15, E 30, E 45, E 60, EW 15, EW 30, EW 45, EW 60	NL17-400-1002-060-08			

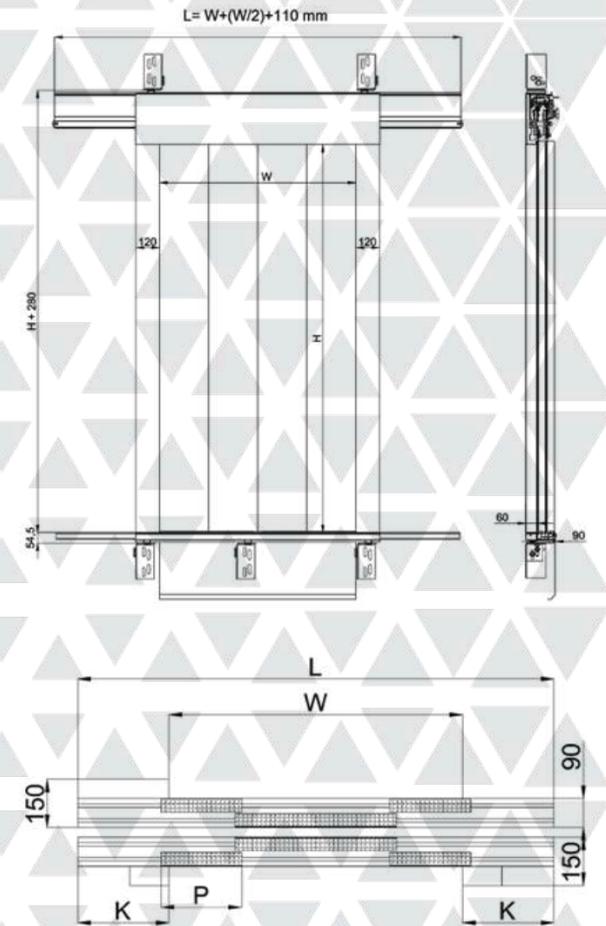
3 Panels Telescopic Door



Technical Details

3 Panels Telescopic Door Measuring Range									
W	800	900	1000	1100	1200	1300	1400	-	-
H	1700-2300	1700-2300	1700-2300	1700-2300	1700-2300	1700-2300	1700-2300	-	-
L	1115	1250	1385	1515	1650	1780	1915	-	-
K	315	350	385	415	450	480	515	-	-
P	285	320	355	385	420	455	485	-	-
Standard Compatibility									
EN 81-1	+	+	+	+	+	+	+	-	-
EN 81-20	-	+	+	+	+	+	+	-	-
Landing Door		Landing Door		Sill Measure	Fire Class	Certificate No			
Schema	Tip/Type	Schema	Type						
	3L/R-L		3C/R-L	135 mm	E 15, E 30, E 45, E 60, E 90, EW 15, EW 30	NL17-400-1002-060-07			

4 Panels Central Door

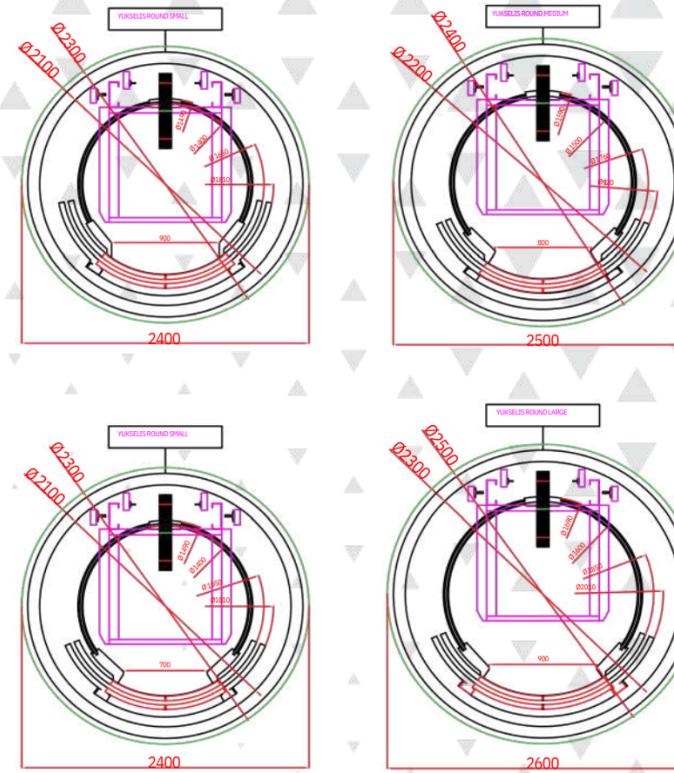


Technical Details

4 Panels Central Door Measuring Range									
W	900	1000	1100	1200	1300	1400	1500	-	-
H	1700-2300	1700-2300	1700-2300	1700-2300	1700-2300	1700-2300	1700-2300	-	-
L	1460	1610	1760	1910	2060	2210	2360	-	-
K	280	305	330	355	380	405	430	-	-
P	245	270	295	320	345	370	395	-	-
Standard Compatibility									
EN 81-1	+	+	+	+	+	+	+	-	-
EN 81-20	-	-	-	+	+	+	-	-	-
Landing Door		Landing Door		Sill Measure	Fire Class	Certificate No			
Schema	Type	Schema	Type						
	4L/C		4L/C	45 MM	E 15, E 30, EI 15, EI 30, EW 15, EW 30	EEA-1900-0087			



DAİRESEL KAPI



Model	Round Small	Round Small	Round Medium	Round Large
Rated Load	600-630kg(Ø1400)	600-630kg(Ø1400)	675-800kg(Ø1500)	825-1000kg(Ø1600)
Suspension	2/1	2/1	2/1	2/1
Machine Room	MRL,MR	MRL,MR	MRL,MR	MRL,MR
Max. Travel (m)	60	60	60	60
Max. Rated Speed (m/s)	1.6	1.6	1.6	1.6
Pit Depth (mm)	v=<1.0m/s 1400 v=1.6m/s 1600	v=<1.0m/s 1400 v=1.6m/s 1600	v=<1.0m/s 1400 v=1.6m/s 1600	v=<1.0m/s 1400 v=1.6m/s 1600
Clear Headroom (mm)	v=<1.0m/s 3800 v=1.6m/s 4000	v=<1.0m/s 3800 v=1.6m/s 4000	v=<1.0m/s 3800 v=1.6m/s 4000	v=<1.0m/s 4200 v=1.6m/s 4000
Entrances	Single entrance or through type car	Single entrance or through type car	Single entrance or through type car	Single entrance or through type car
Door Size (mm)	700	900	800	900
Door Finishing	Glass, Hairline Stainless, Decosteel	Glass, Hairline Stainless, Decosteel	Glass, Hairline Stainless, Decosteel	Glass, Hairline Stainless, Decosteel
Max. Cabin Diameter (mm)	Ø1400	Ø1400	Ø1500	Ø1600
Cabin Finishing	Glass, Hairline Stainless, Decosteel	Glass, Hairline Stainless, Decosteel	Glass, Hairline Stainless, Decosteel	Glass, Hairline Stainless, Decosteel
Min. Shaft Diameter (mm)	Ø2100	Ø2100	Ø2200	Ø2300
Panoramic Lift	Yes	Yes	Yes	Yes
Minimum Diameter To Be Excavated	Ø2400	Ø2400	Ø2500	Ø2600

Elevator LOP & COP



Landing Operation Panels



YLP 01
Surface Mounted LOP
Stainless Steel Finishing
Mechanic Single Button
Simplex System
Dot Matrix Display



YLP 02
Surface Mounted LOP
Stainless Steel Finishing
Mechanic Double Button
Simplex System
Dot Matrix Display



YLP 03
Surface Mounted LOP
Stainless Steel Finishing
Mechanic Single Button
Simplex System
Seven-Segment Display



YLP 04
Surface Mounted LOP
Stainless Steel Finishing
Mechanic Double Button
Simplex System
Seven-Segment Display



YLP 12
Surface Mounted LOP
Stainless Steel Finishing
Mechanic Single Button
Duplex System
Dot Matrix Display



YLP 13
Surface Mounted LOP
Stainless Steel Finishing
Mechanic Double Button
Duplex System
Dot Matrix Display



YLP 14
Surface Mounted LOP
Stainless Steel Finishing
Mechanic Single Button
Duplex System
Seven-Segment Display



YLP 05
Flush Mounted LOP
Stainless Steel Finishing
Mechanic Single Button
Simplex System
Dot Matrix Display



YLP 06
Flush Mounted LOP
Stainless Steel Finishing
Mechanic Double Button
Simplex System
Dot Matrix Display



YLP 07
Flush Mounted LOP
Stainless Steel Finishing
Mechanic Single Button
Simplex System
Seven-Segment Display



YLP 08
Flush Mounted LOP
Stainless Steel Finishing
Mechanic Double Button
Simplex System
Seven-Segment Display



YLP 15
Surface Mounted LOP
Stainless Steel Finishing
Mechanic Double Button
Duplex System
Seven-Segment Display



YLP 16
Flush Mounted LOP
Stainless Steel Finishing
Mechanic Single Button
Duplex System
Dot Matrix Display



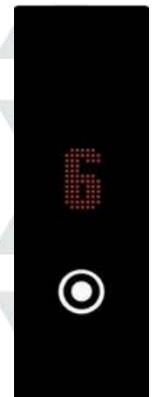
YLP 17
Flush Mounted LOP
Stainless Steel Finishing
Mechanic Double Button
Duplex System
Dot Matrix Display



YLP 09
Surface Mounted LOP
Stainless Steel Finishing
Mechanic Single Button
Simplex System
Seven-Segment Display



YLP 10
Flush Mounted LOP
Glass Finishing
Touchscreen Single Button
Simplex System
even-Segment Display



YLP 11
Flush Mounted LOP
Glass Finishing
Touchscreen Single Button
Simplex System
Dot Matrix Display



YLP 18
Flush Mounted LOP
Stainless Steel Finishing
Mechanic Single Button
Duplex System
Seven-Segment Display



YLP 19
Flush Mounted LOP
Stainless Steel Finishing
Mechanic Double Button
Duplex System
Seven-Segment Display



YLP 20
Dot Matrix Display
Flush Mounted LOP
Glass Finishing

YLP 21
Seven Segment Display
Touchscreen Single Button
Duplex System

Cabin Operation Panels



YCP 01
Cabin Operation Panel
Stainless Steel Finishing
Mechanic Button
Dot Matrix Display



YCP 02
Cabin Operation Panel
Stainless Steel Finishing
Mechanic Button
7" TFT Display



YCP 03
Cabin Operation Panel
Stainless Steel Finishing
Mechanic Button
10" TFT Display



YCP 04
Cabin Operation Panel
Stainless Steel Finishing
Mechanic Button
15.6" TFT Display



YCP 06
Cabin Operation Panel
Glass Finishing
Touchscreen Button
Dot Matrix Display



YCP 07
Cabin Operation Panel
Glass Finishing
Touchscreen Button
7" TFT Display



YCP 08
Cabin Operation Panel
Glass Finishing
Touchscreen Button
10" TFT Display



YCP 09
Cabin Operation Panel
Glass Finishing
Touchscreen Button
15.6" TFT Display

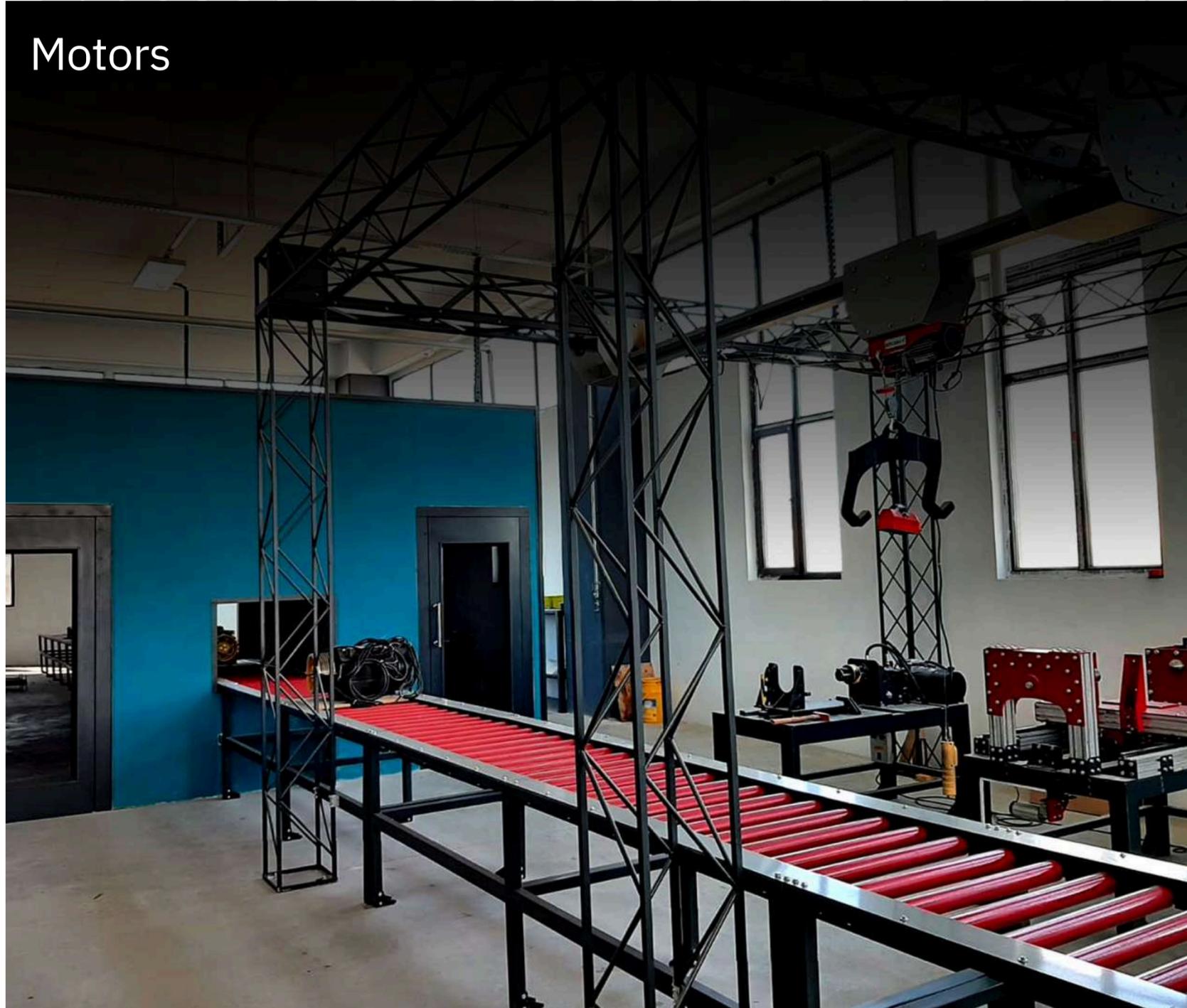


YCP 05
Horizontal Cabin Operation Panel
Mechanic Button
Stainless Steel Finishing
Dot Matrix Display

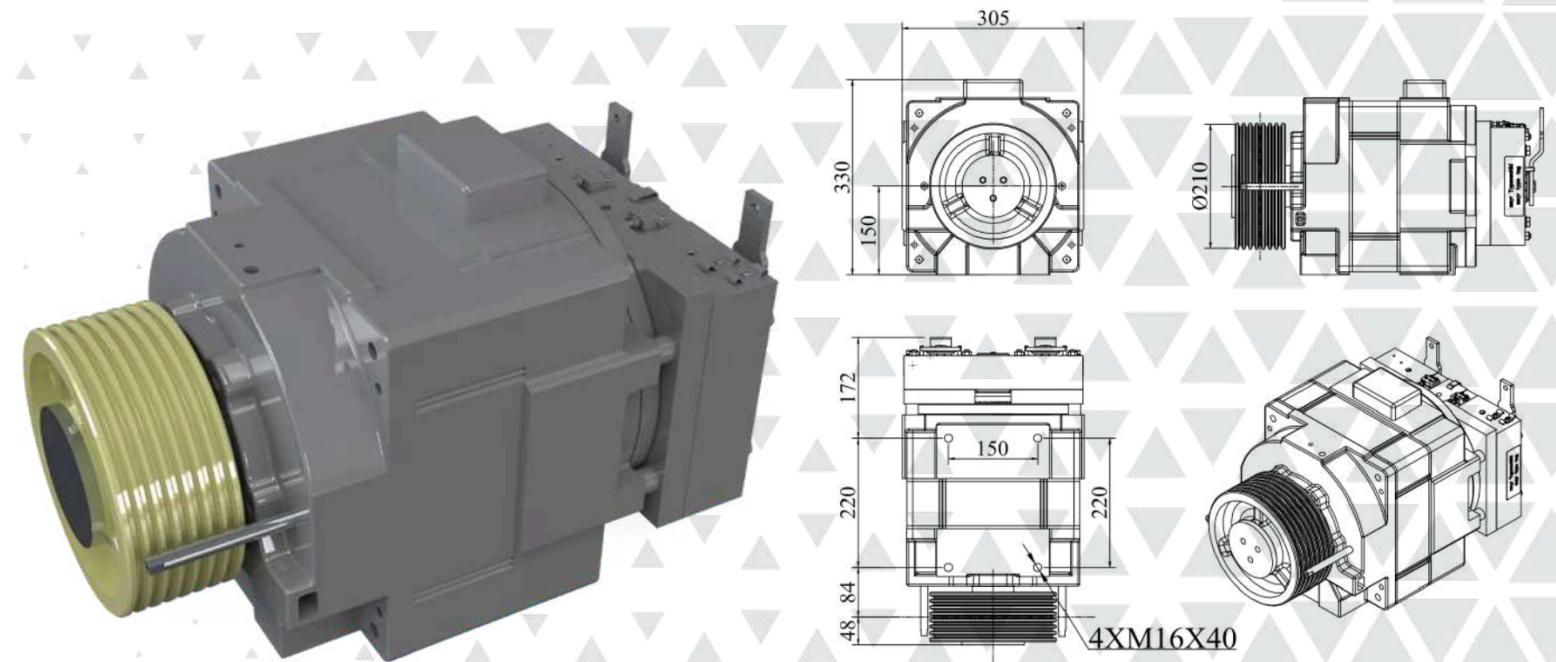


YCP 10
Horizontal Cabin Operation Panel
Mechanic Button
Fume Mirror Stainless Steel Finishing
Dot Matrix Display

Motors

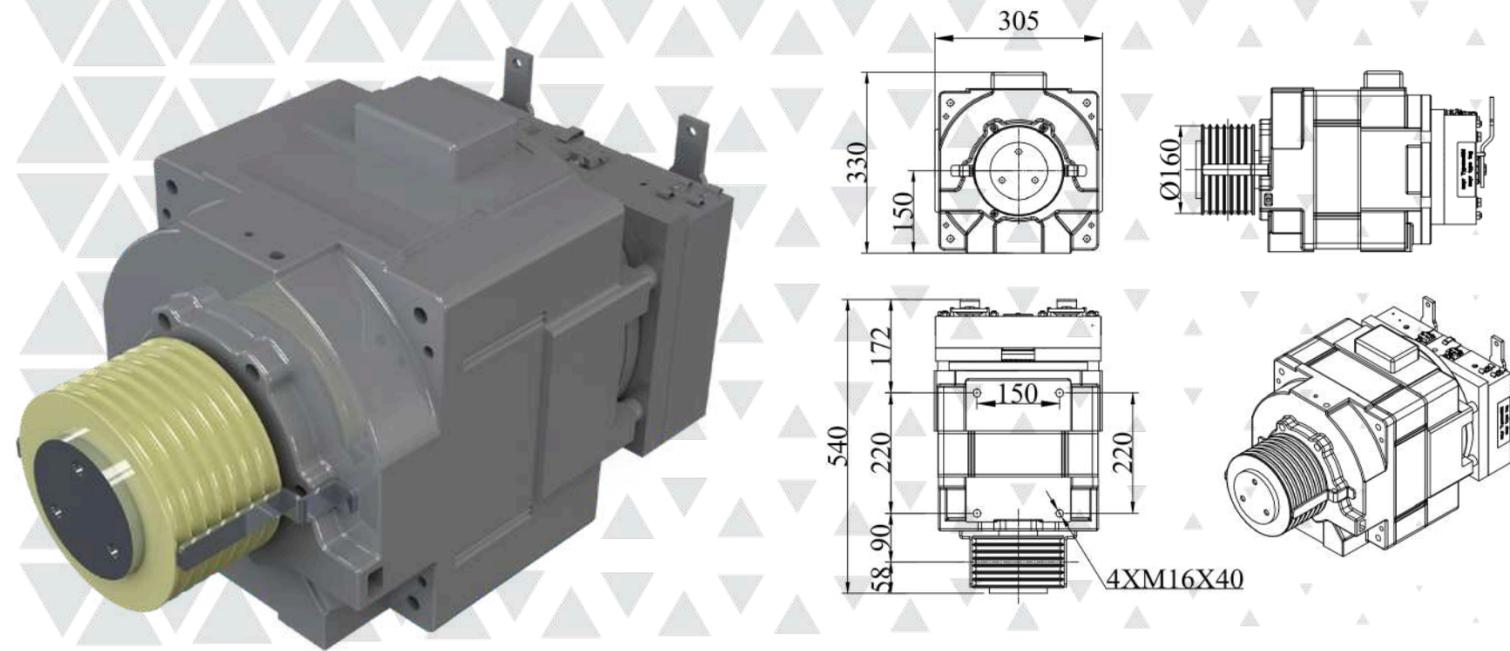


YM Series Gearless Motor With Rope



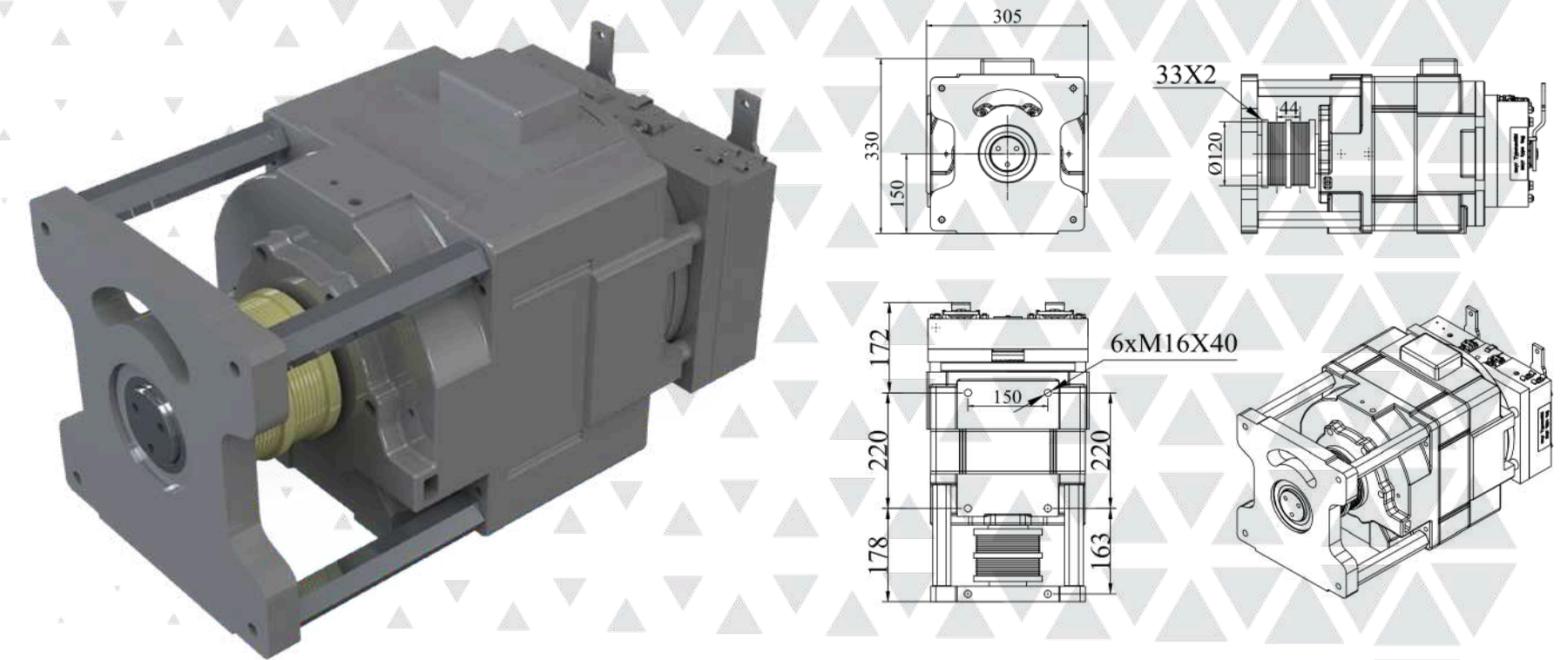
Product Code	Capacity (kg)	Roping	Speed (m/s)	Power (kW)	Pulley Dimensions	Current	Torque (Nm)	Static Load (kg)
YM1630	630	2/1	1	3,8	210x6,5x7	10 A	230	5250
YM1450	450	2/1	1	3,8	210x6,5x6	10 A	230	5250
YM1320	320	2/1	1	3,8	210x6,5x5	10 A	230	5250
YM1240	240	2/1	1	3,8	210x6,5x4	10 A	230	5250

YMP Series Gearless Motor With PU Rope



Product Code	Capacity (kg)	Roping	Speed (m/s)	Power (kW)	Pulley Dimensions	Current	Torque (Nm)	Static Load (kg)
YMP75800	800	2/1	0,75	3,8	160x6,5x7	10 A	300	5250
YMP75630	630	2/1	0,75	3,8	160x6,5x6	10 A	300	5250
YMP75450	450	2/1	0,75	3,8	160x6,5x6	10 A	300	5250
YMP75320	320	2/1	0,75	3,8	160x6,5x5	10 A	300	5250

YMB Series Gearless Motor With Belt

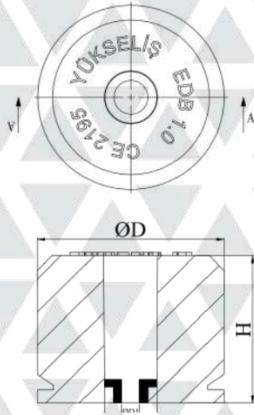


Product Code	Capacity (kg)	Roping	Speed (m/s)	Power (kW)	Pulley Dimensions	Current	Torque (Nm)	Static Load (kg)
YMB631100	1100	2/1	0,63	3,8	120x33x4	10 A	400	5250
YMB63800	800	2/1	0,63	3,8	120x33x3	10 A	400	5250
YMB63630	630	2/1	0,63	3,8	120x33x2	10 A	400	5250
YMB63450	450	2/1	0,63	3,8	120x33x2	10 A	400	5250

Components



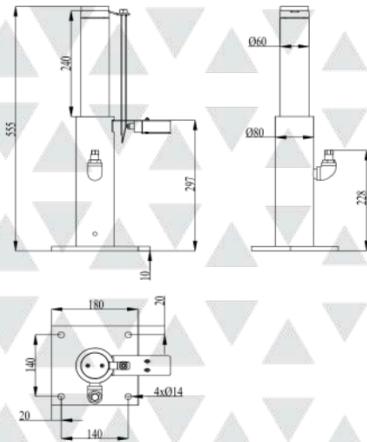
Energy Dissipation Buffer EDB 1.0



Buffer Type	EDB 1.0
Diameter D (mm)*	125
Diameter D1 (mm)*	35
Diameter D2 (mm)*	17
Height H (mm)*	100
Maximum P+Q (kg)	2250
Minimum P+Q(kg)	300

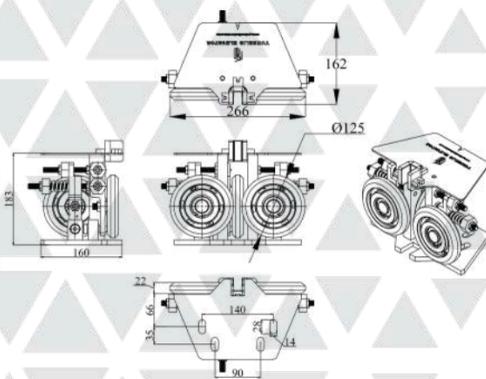
*sizes which has ±2 mm tolerance

Energy Dissipation Buffer YEHB-16



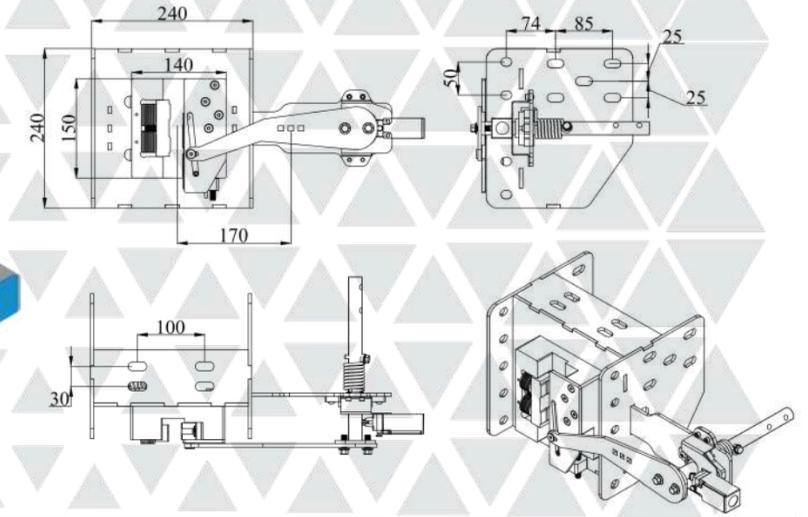
Buffer Type	YEHB-16
Nominal Speed (m/s)	1,6
Min Mass (kg)	500
Max Mass (kg)	2500
Stroke (mm)	185
Amount of Oil (lt)	0,6
Oil Type	Hydro Oil 68

Roller Guide Shoe YERG 125



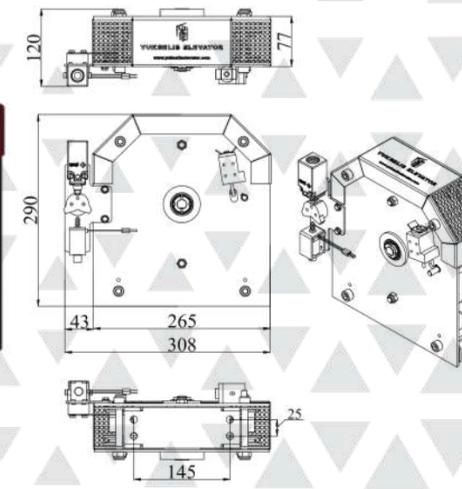
Product code	Guide Rail Blade Thickness (mm)	Max Nominal Speed (m/s)	Max Load Capacity (N)			Roller DIAMETER (mm)
			0,63 m/s	1 m/s	2,5 m/s	
YERG125-9	9	2,50	3020	2840	2650	Ø125
YERG125-10	10		3020	2840	2650	Ø125
YERG125-16	16		3020	2840	2650	Ø125

Safety Gear YESG



Guide Rail Surface Condition	Lubrication	Guide Rail Thickness	Velocity (M/S)	TS ISO 7465 / B	
				Min Kg	Max Kg
Machined	Oiled	9	1	1100	1500
Machined	Oiled	16	1	1100	1800
Machined	Oiled	16	1.6	1100	1800

Bi-direction Overspeed Governor YEOSG



YEOSG Çift Yönlü Regülatör			
Bi-Direction Speed Control Provided.			
Remote Control Provided By 190 Dc Bobbin.			
There is 24 DC Bobbin To Control Emergency Switch.			
Can Be Used With MR & MRL Systems.			
Compatible With EN 81-20 & EN 81-50.			
Type	YEOSG	YEOSG	YEOSG
	220 063	220 100	220 160
Nominal Velocity	0,63 m/s	1,00 m/s	1,60 m/s

Components



YC-101
Cable Wedge



YC-102
KCabin Ventilation Fan



YC-103
Led Solutions



YC-111
Sheet Metal Rail Clips



YC-112
Telescopic Stairs



YC 113 A
Yağ Toplama Kabı
Oil Can



YC-104
Balance Chain Apparatus



YC-106-110
Guide Shoes



YC-108P-110P
Guide Shoe Plastic



YC 113 B
Guide Lubricator



YC-114
Shaft Hook



YC-115
Door Detector



YC-116
Pit Set

Car Frame



2:1 System Hydraulic Carcass



1:1 System Hydraulic Carcass



2:1 System Suspension Lower Crosspulley



1:1 System Suspension Direct Hanger



2:1 System Suspension Upper Pulley Perpendicular to The Rail Axis

Counterweight Chassis



2:1 System Counterweight Chassis Perpendicular to the Rail Axis



1:1 System Counterweight Chassis with Direct Hanger

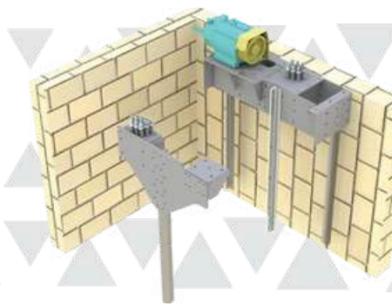
Machine Chassis



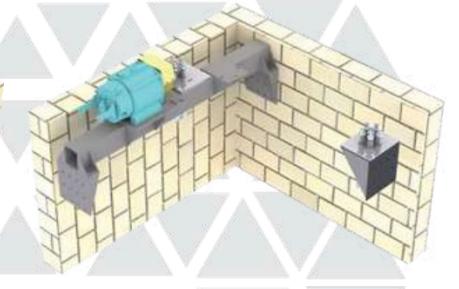
MR Machine Chassis with Diversion Pulley



MR Machine Chassis Without Diversion Pulley



MRL Wall Mounted Machine Chassis



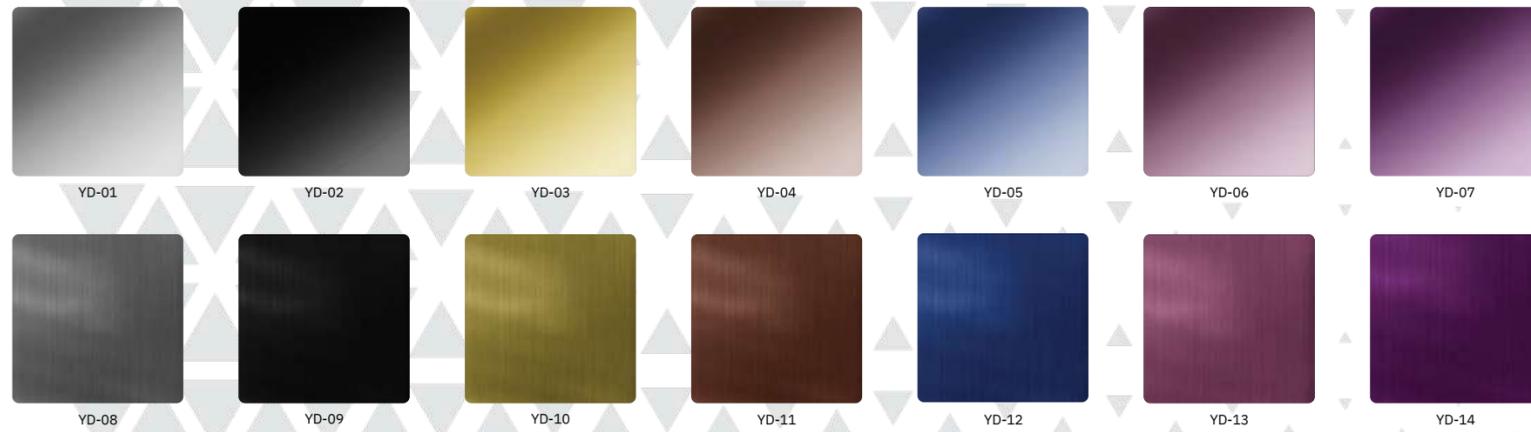
MRL Rail Mounted Machine Chassis

Powder Painted Finishing Options



*RAL 7038 and RAL 7040 are standard colors. RAL 7032, RAL 6027, RAL 7016, RAL 9005, RAL 9016 and all other colors are priced with extra cost.

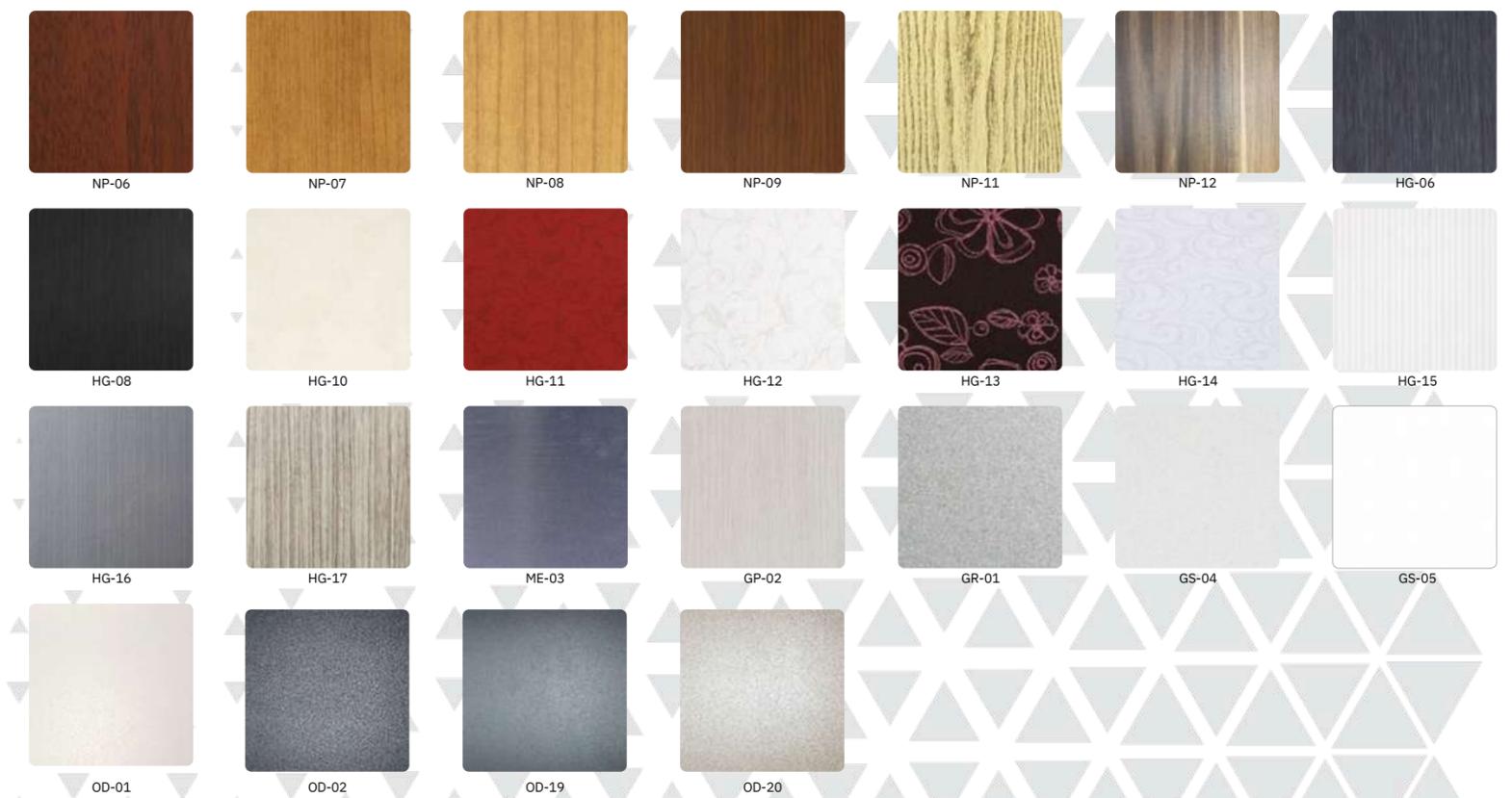
Stainless Steel Finishing Options



Decosteel Finishing Options



Decoplate Finishing Options



*Please ask for availability of coating options first. It might show a change in accordance with stock situation.

PVC Floor Options



YF-01



YF-02



YF-03



YF-04



YF-05



YF-06

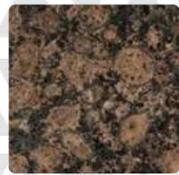


YF-07

Granite Floor Options



Aksaray Yaylak



Baltic Brown



Bluepearl



Emerald Pearl



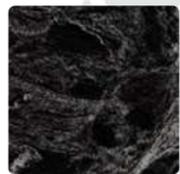
Bianco Carrara



Rosa Beta



Rosavel



Silver Waves



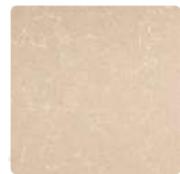
Verde Guatemala



Star Galaxy



Tundra Grey Çimstone



Smyrna Çimstone



Mirat Çimstone



Boreas Çimstone

Ceiling Options



YC-01



YC-02



YC-03



YC-04



YC-05



YC-06

Handrail Options



YHR-101



YHR-102



YHR-103



YHR-104



YHR-105



YHR-106

Elevator Categories

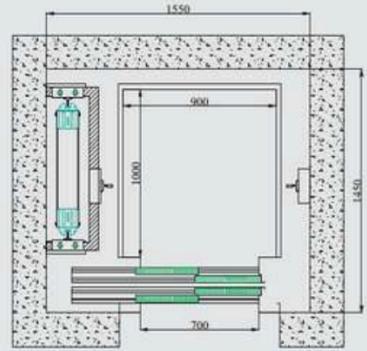


Class 1, 2 & 6 Car Functional Dimensions													
Parameter	Speed	Residence Class1				General Purpose Class 2			Heavy Duty Class 6				
		Rated Load											
		320 Kg	450 Kg	630 Kg	1000 Kg	630 Kg	800 Kg	1000/1275 Kg	1275 Kg	1600 Kg	1800 Kg	2000 Kg	
Car Height		2200 mm					2300 mm		2400 mm				
Door Height		2000 mm		2100 mm									
Pit	0,40 m/s	1400 mm					x						
	0,63 m/s	1400 mm									x		
	1,00 m/s	x											
	1,60 m/s	x	1600 mm										
	2,00 m/s	x	1750 mm			x	1750 mm						
	2,50 m/s	x	2200 mm			x	2200 mm						
Headroom	0,40 m/s	3600 mm					x						
	0,63 m/s	3600 mm					3800 mm		4200 mm				
	1,00 m/s	3700 mm					3800 mm		4200 mm				
	1,60 m/s	x	3800 mm				4000 mm		4200 mm				
	2,00 m/s	x	4300 mm			x	4400 mm						
	2,50 m/s	x	5000 mm			x	5000 mm	5200 mm		5500 mm			

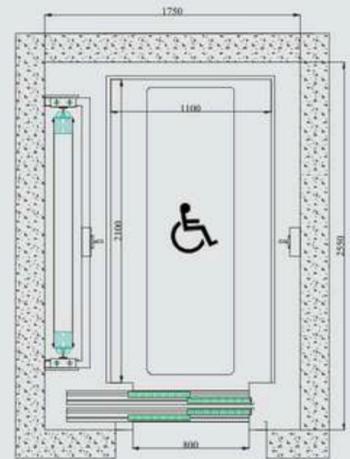
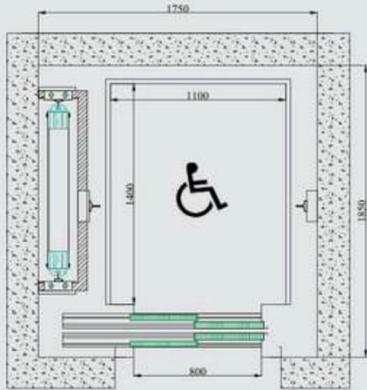
Class 3 Car Functional Dimensions						
Parameter			Rated Load			
			1275 Kg	1600 Kg	2000 Kg	2500 Kg
Car Height		Yükseklik	2300 Mm			
Door Height		Yükseklik	2100 Mm			
Pit	0,63 m/s		1600 mm			1800 mm
	1,00 m/s		1700 mm			1900 mm
	1,60 m/s		1900 mm			2100 mm
	2,00 m/s		2100 mm			
	2,50 m/s		2500 mm			
Headroom	0,63 m/s		4400 mm			4600 mm
	1,00 m/s		4400 mm			4600 mm
	1,60 m/s		4400 mm			4600 mm
	2,00 m/s		4400 mm			
	2,50 m/s		5400 mm			5600 mm

Class 1 Residence Elevators

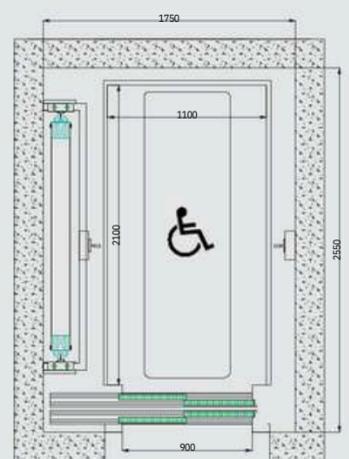
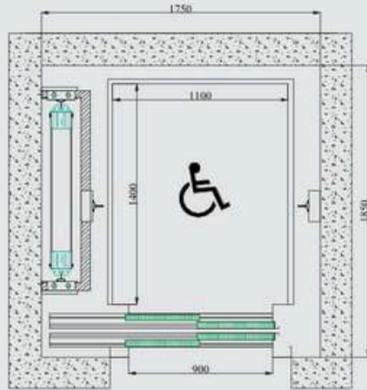
Doors 700 mm
Car Height : 2200
Door Height : 2000



A Serie
Doors 800 mm
Car Height : 2200
Door Height : 2100



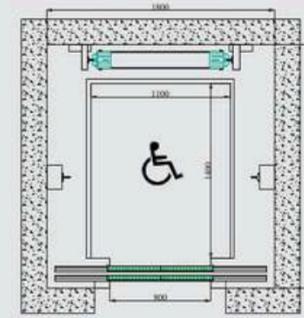
B Serie
Doors 900 mm
Car Height : 2200
Door Height : 2100



Notes:

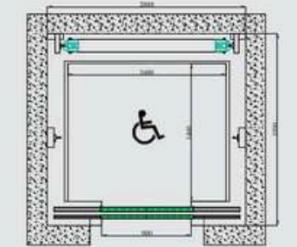
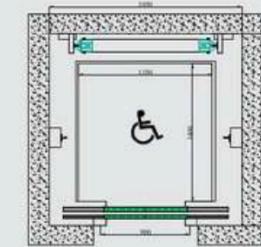
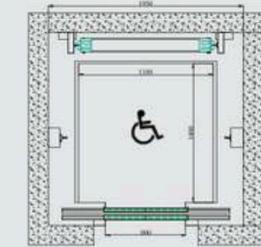
1. Elevators that are suitable with speed up to 2,5 m/s (inc. 2,5 m/s)
2. Choice of A Serie and B Serie is done considering national legislation and market demand.
3. A Serie and B Serie are suitable for disabled conditions and have ♿ symbol. But the choice of 800 and 900 mm doors is the meter of national legislation.
4. Although counterweights are shown on drawings, dimensions are implemented on all elevators freely from drive system.

Class 2 Elevators For General Use

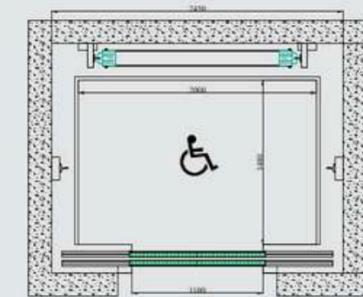
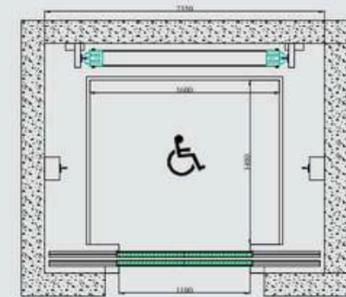


A Serie
Doors 800 mm
Car Height : 2200
Door Height : 2100

B Serie
Doors 900 mm
Car Height : 2200
Door Height : 2100



C Serie
Doors 1100 mm
Car Height : 2300
Door Height : 2100

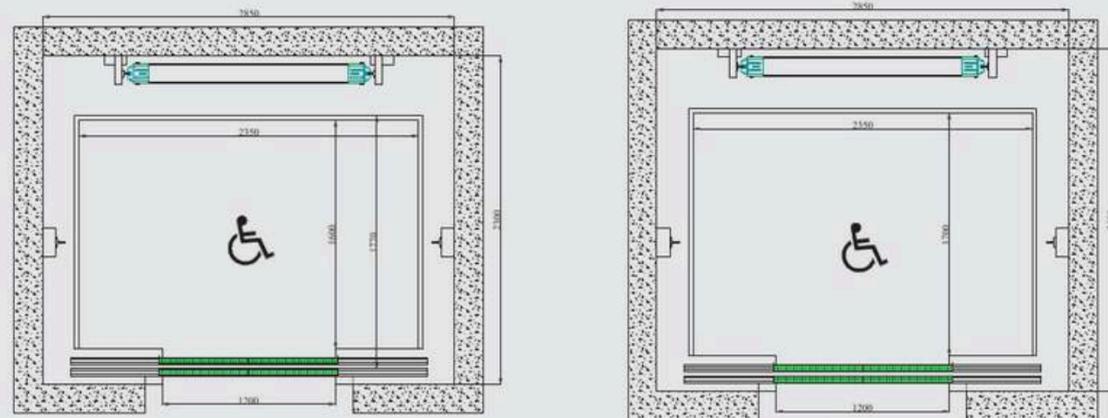
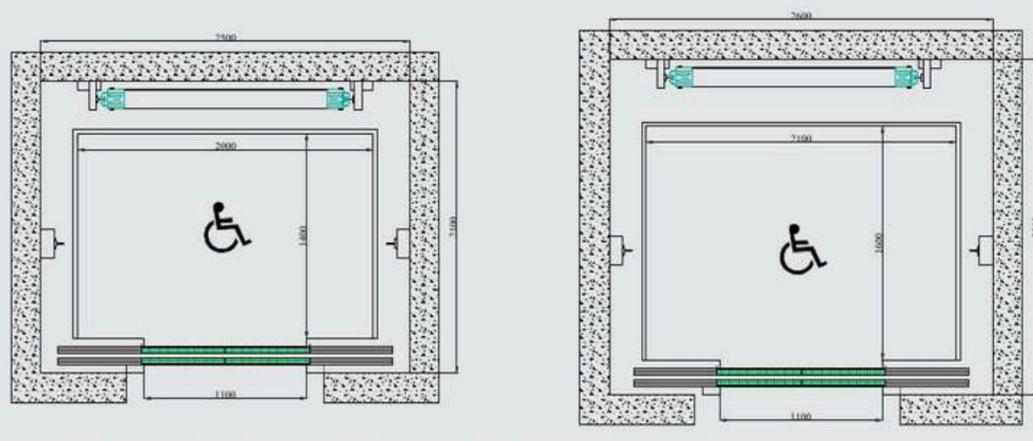


Notes:

1. Elevators suitable with speed up to 2,5 m/s (inc. 2,5 m/s) (If they are used with more speed, it is needed to add 100 mm more on shaft width and depth).
2. Choice of A Serie, B Serie and C Serie is done considering national legislation and market demand.
3. A Serie and B Serie are suitable for disabled conditions and have ♿ symbol. But the choice of 800 and 900 mm doors is the matter of national legislation.
4. Elevators with ♿ symbol provide full play inside cabin for disabled chair. (For countries they have minimum requirement for full play).

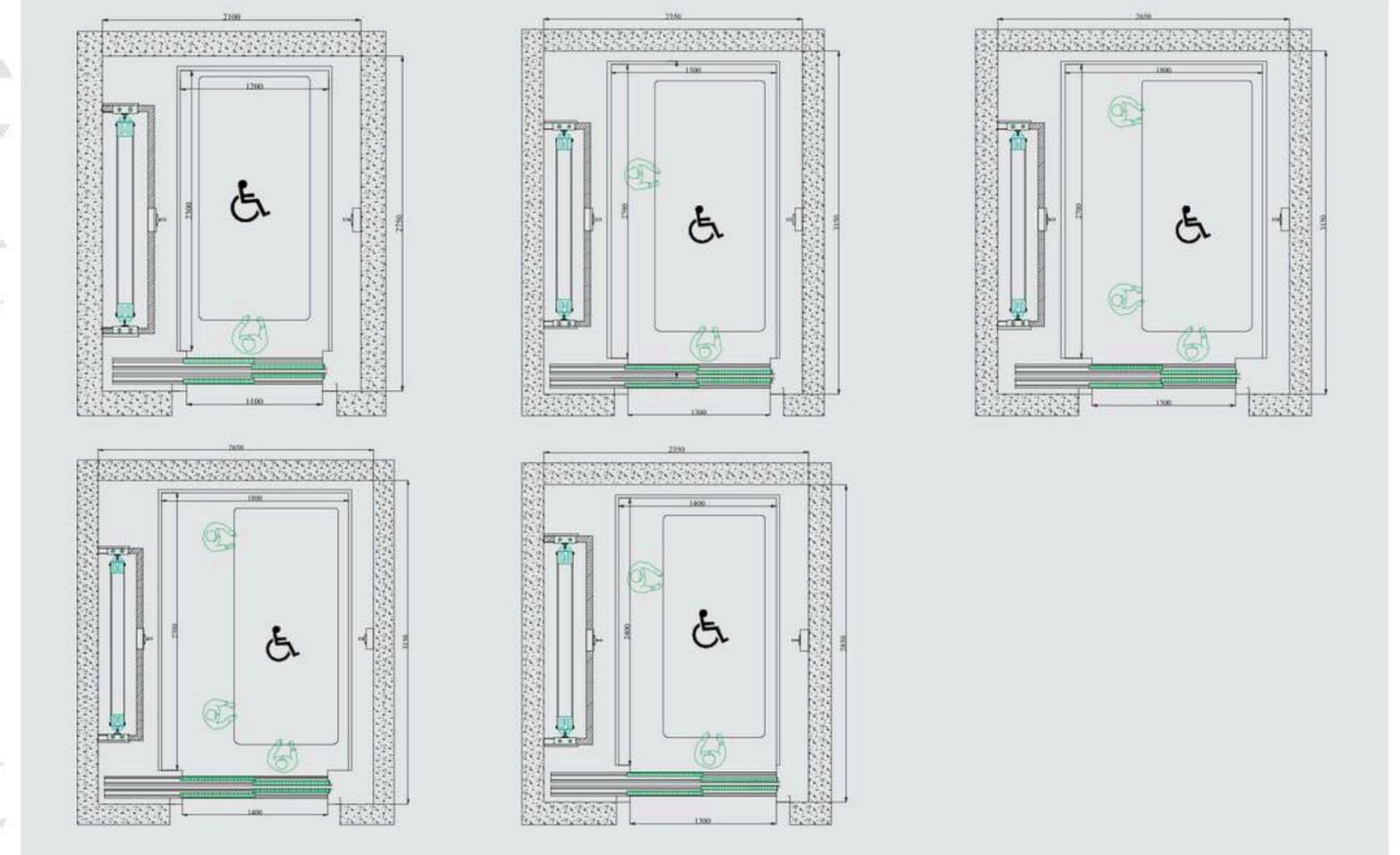
Class 3 Health-Care Elevators

Car Height : 2400
Door Height : 2100



Notes:

1. As those elevators have bigger shaft sizes, they are suitable for the speed from 2.5 m/s to 6.0 m/s (incl. 6.0 m/s)
2. Elevators with ♿ symbol provide full play inside cabin for disabled chair. (For countries that have minimum requirement for full play).



Notes:

1. Elevators suitable with the speed up to 2,5 m/S (incl. 2,5 m/S).
2. Elevators with ♿ symbol provide full play inside cabin for disabled chair. (For countries that have minimum requirement for full play)
3. Although counterweight are shown on images, size are implemented on all elevators freely from the system.
 - a) Bed Sizes: 900 mm*2000 mm
 - b) Bed Sizes: 1000 mm*2300 mm
 - c) Bed Sizes: 1000 mm*2300 mm, with additional devices.

