

CABIN CATALOGUE





INNOVATIVE **ELEVATOR SYSTEMS**

PRODUCING THE BEST SINCE 1988

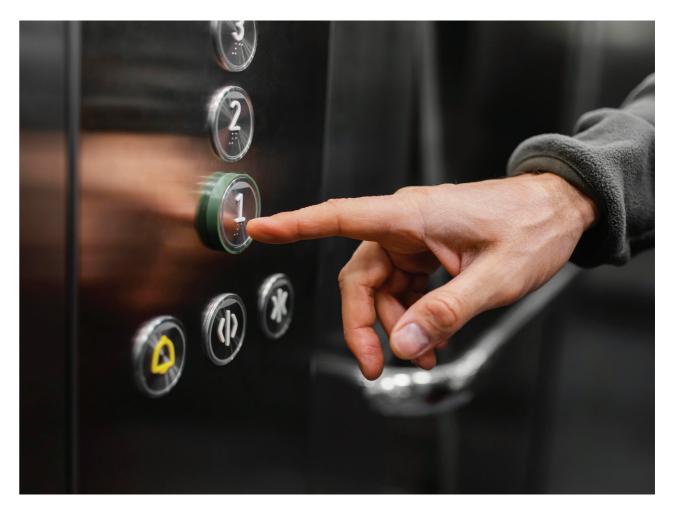




Maximize your time with Ametal!

With the internal installation cabin wall design, assembly is quick and easy.

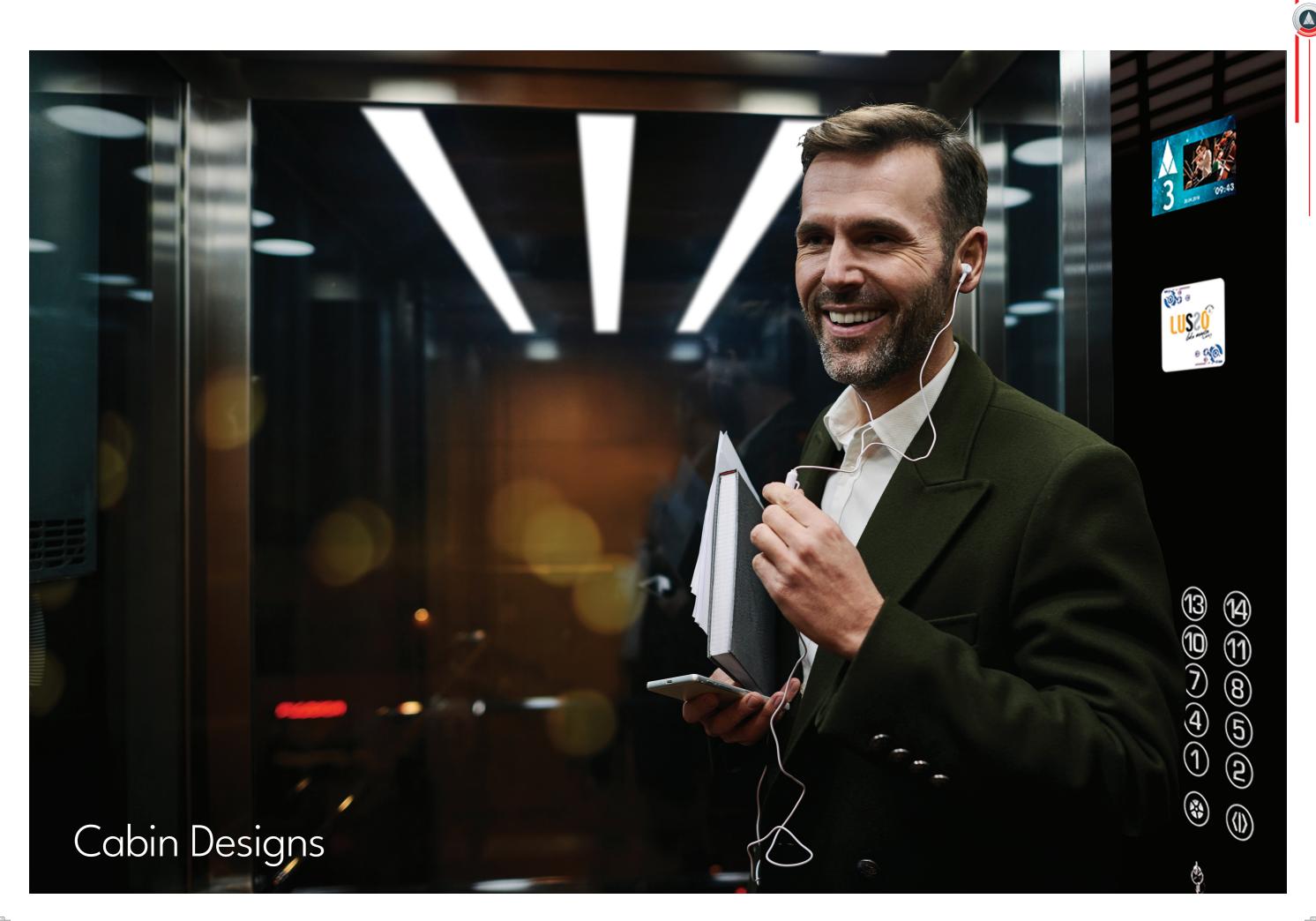
A harmonious blend of aesthetics and functionality!



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Uno

Uno is ideally suited for homes and offices due to its simple yet stylish details.



Class I, Class II Class Rated Load Max 2500 kg Dimensions Standard

Wall Panel AWS HL - Satin S. Steel

Stainless Steel Handrail Natural, Full Height Mirror

Ceiling Model CE 630

Ceiling Cladding AWS HL - Satin S. Steel

Led Spots Lighting

AWS HL - Satin S. Steel Kick Plate Floor

GR 302 - Rosa Beta





Swan

For those who prefer minimalistic and colorful, elegant lines, the Ametal design team has designed Swan as a special cabin.



Class I, Class II Class Rated Load Max 1600 Kg Standard **Dimensions** Wall Panel RAL 9003 Wall Panel 2 **RAL 4005** Handrail Stainless Steel Natural, Full Height Mirror Ceiling Model CE 661 Ceiling Cladding RAL 4005 Led Lighting

AWS HL Satin S. Steel

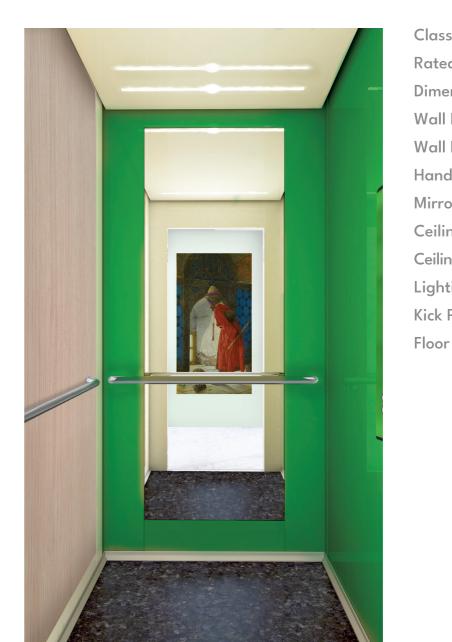
AW-01 Linoleum

Kick Plate

Floor

Natura

Natura, which brings the serene green of nature to the buildings, combines aesthetics and functionality.



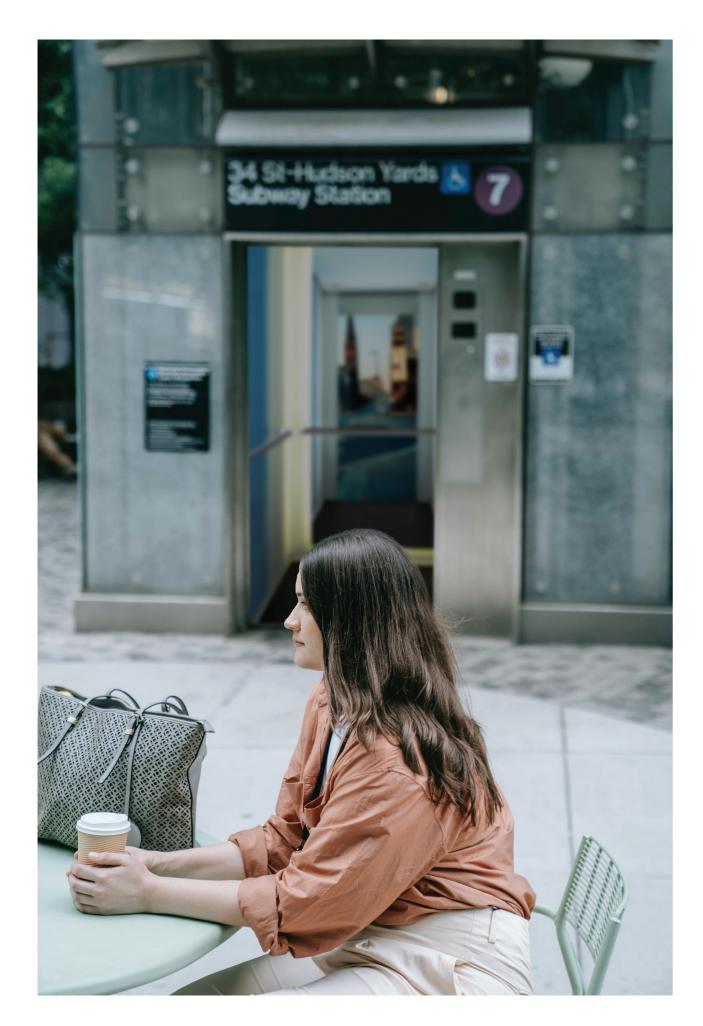
Class Class I, Class II Rated Load Max 1600 Kg **Dimensions** Standard Wall Panel RAL 6021 Wall Panel 2 AWL G-4631 Handrail Stainless Steel Natural, Full Height Mirror Ceiling Model CE 662 Ceiling Cladding RAL 9003 Led Lighting Kick Plate AWS HL Satin S. Steel





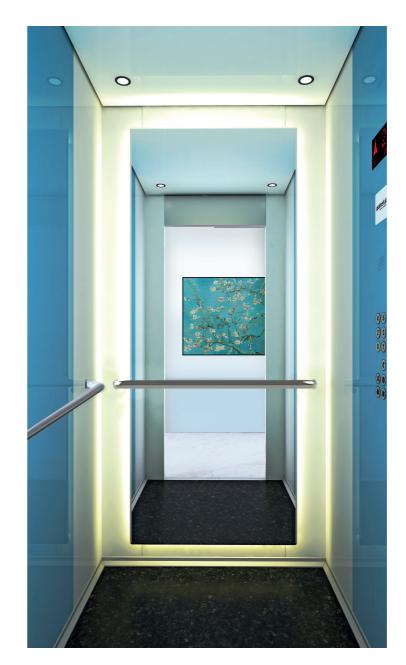






Lumina

Lumina, designed with a combination of peaceful shades of blue and lighting, creates a spacious and bright atmosphere in the cabin.



Class Class I, Class II Rated Load Max 1000 kg Dimensions Standard RAL 9001 Wall Panel Wall Panel 2 RAL 5024 Stainless Steel Handrail Natural, Full Height Mirror Ceiling Model CE 630

LightingLed Spots & OptionalKick PlateAWS HL Satin S. SteelFloorAW-01 Linoleum

RAL 9003

Ceiling Cladding





Hayra

For those who prefer stainless and laminate to have a classic yet dynamic look, Hayra is the name for vertical elegance in walls.



Class I, Class II Class Max 2500 kg Rated Load Standard **Dimensions**

Wall Panel AWS HL - Satin S. Steel Wall Lath AWS MM 01 - Matte Mirror

Handrail Stainless Steel Natural, Full Height Mirror

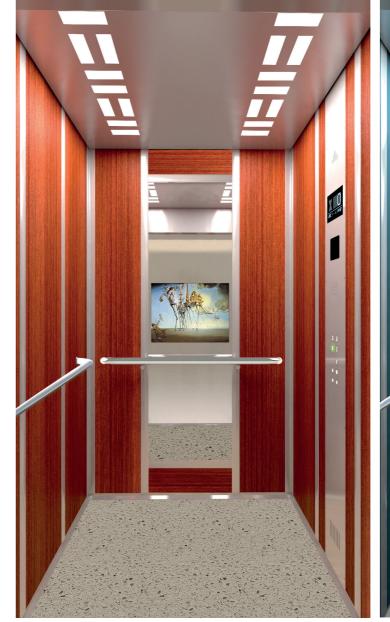
Ceiling Model CE 672

AWS HL - Satin S. Steel Ceiling Cladding

Lighting Led

Kick Plate AWS HL - Satin S. Steel Floor 900 Lapland, 328 Nevers

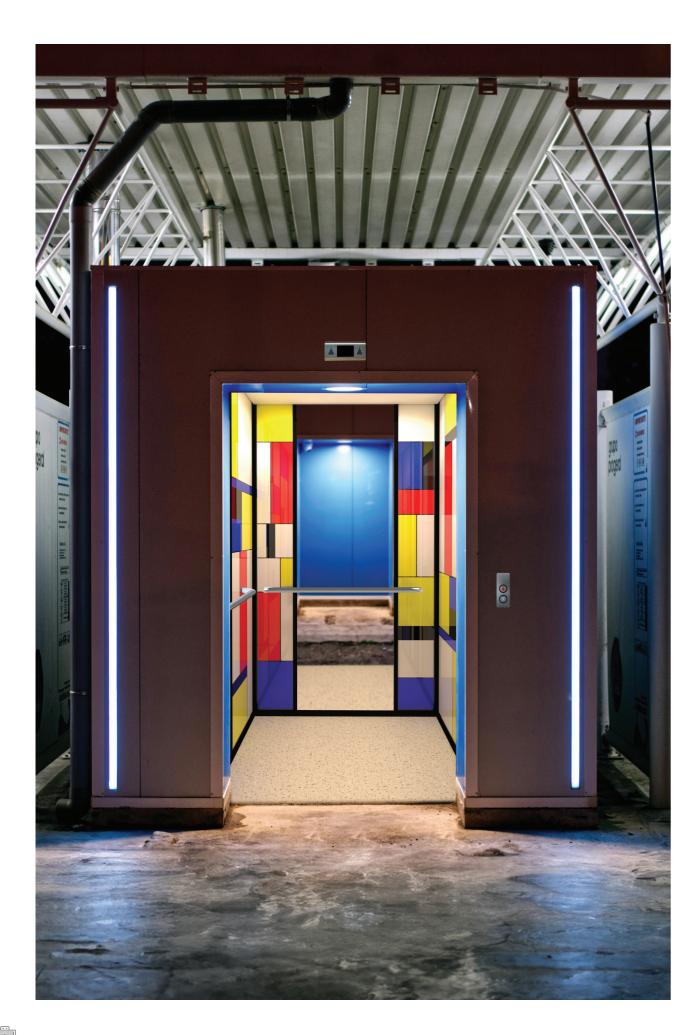
Hayra X1 Hayra X2











Hestia

Piet Mondrian's art was a source of inspiration for us, allowing us to create the abstract world of lines, geometric forms, and colors in the Hestia cabin.



Class Class I, Class II Rated Load Max 1000 kg Standard **Dimensions** Wall Panel Art Color Glass Black Mirror S. Steel Wall Lath Stainless Steel Handrail Natural, Full Height Mirror Ceiling Model CE 633

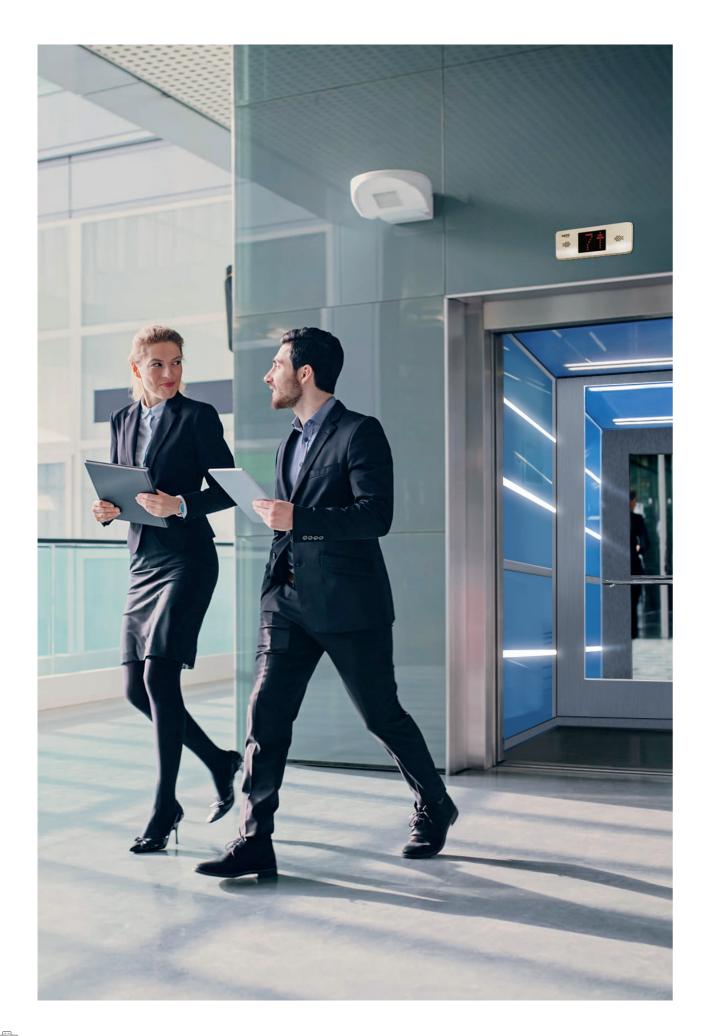
Ceiling Cladding RAL 9003 Led Spots Lighting AWS HL Satin S.Steel Kick Plate 900 Lapland

Floor



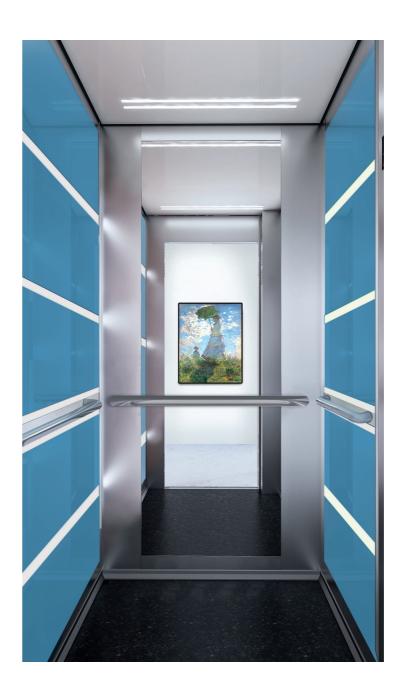






Novo

A charming interior environment is created by the combination of laminated glass and led lighting slats on the horizontally designed walls of the Novo cabin.



Class Class I, Class II Rated Load Max 1000 kg Standard **Dimensions**

RAL 5024, AWS YH-HL Wall Panel Wall Lath S. Steel or Led illumination

Stainless Steel Handrail Natural, Full Height Mirror

Ceiling Model CE 650 Ceiling Cladding RAL 5024 Lighting Led

Kick Plate Floor







Mithra

Mithra's quality and aesthetics are elevated by the use of top-quality materials and sophisticated led light lighting.



Class I, Class II

Rated Load Max 1000 kg

Dimensions Standard

Wall Panel AWS HL Satin S.Steel

Wall Panel 2 AWT 101 (Colorful stone wall)

HandrailStainless SteelMirrorNatural, Full Height

CE 633

Ceiling Cladding AWS HL Satin S.Steel

Lighting
Kick Plate
Floor

Ceiling Model

Led Spots AWS HL Satin S. Steel AW-01 Linoleum

Mithra Gold

Designed for passengers who will be fond of Mithra's gold details.



Class
Rated Load
Dimensions
Wall Panel
Wall Panel 2
Handrail
Mirror
Ceiling Model
Ceiling Cladding
Lighting
Kick Plate
Floor

Class I, Class II Max 1000 kg Standard

AWS H-GD Gold S. Steel

AWT 103 (Colorful stone wall)

Gold Stainless Steel

Natural, Full Height
CE 633 Gold

AWS H-GD Gold S.Steel

Led Spots

AWS H-GD Gold S.Steel
GR 311 - Rainforest Green







Glow

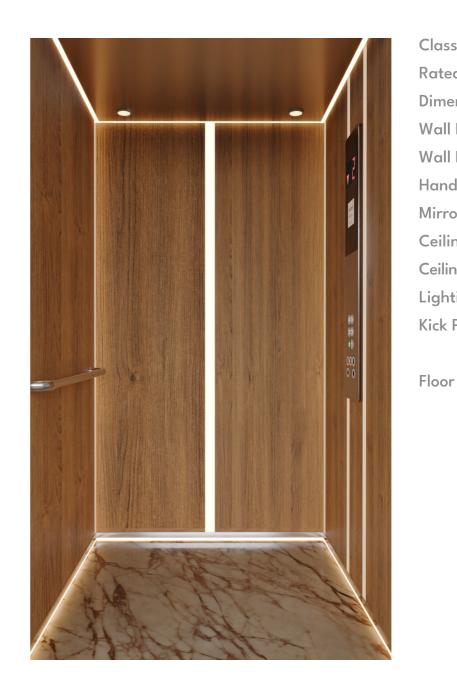
Glow's design, which includes a panoramic wall option, is designed to create an internal environment that is enhanced by bar led lighting.



Class I, Class II Class Max 1000 kg Rated Load Standard **Dimensions** Wall Panel AWS HL Satin S. Steel Wall Lath Led Lighting Handrail Stainless Steel Natural, Full Height Mirror Ceiling Model CE 630 Led Ceiling Cladding AWS HL Satin S. Steel Led Spots + Led Strips Lighting **Kick Plate** AWS HL Satin S. Steel Led Lighting Floor 936 - Olympos

Cozy

The design of Cozy is intended for those seeking a friendly atmosphere in warm tones.



Class I, Class II Class Max 1000 kg Rated Load **Dimensions** Standard Wall Panel AWS G-4514 Laminant Wall Lath Led Lighting Stainless Steel Handrail Mirror CE 630 Led Ceiling Model Ceiling Cladding AWS HL Satin S. Steel Led Spots + Led Strips Lighting Kick Plate AWS HL Satin S. Steel Led Lighting Shivakash

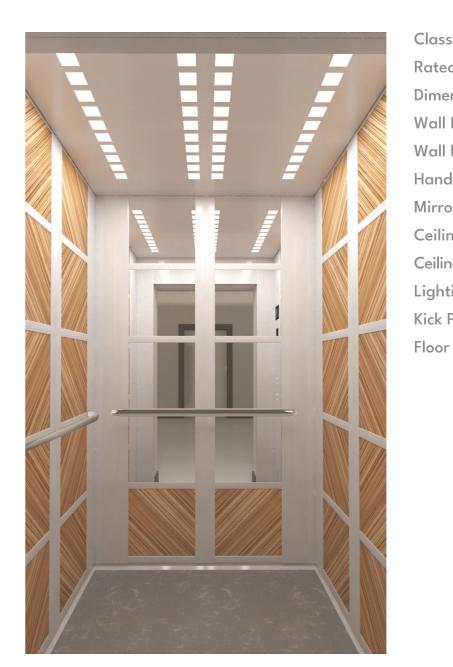
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Sedna

The inspiration for Sedna came from geometry, where we combined square wooden walls with the elegance of mirror and stainless steel.



Class I, Class II

Rated Load Max 1000 kg

Dimensions Standard

Wall Panel AWL G-4482

Wall Panel 2 AWS HL Satin S. Steel

HandrailStainless SteelMirrorNatural, Full HeightCeiling ModelCE 670

Ceiling Model CE 670

Ceiling Cladding AWS HL Satin S. Steel

Lighting Led

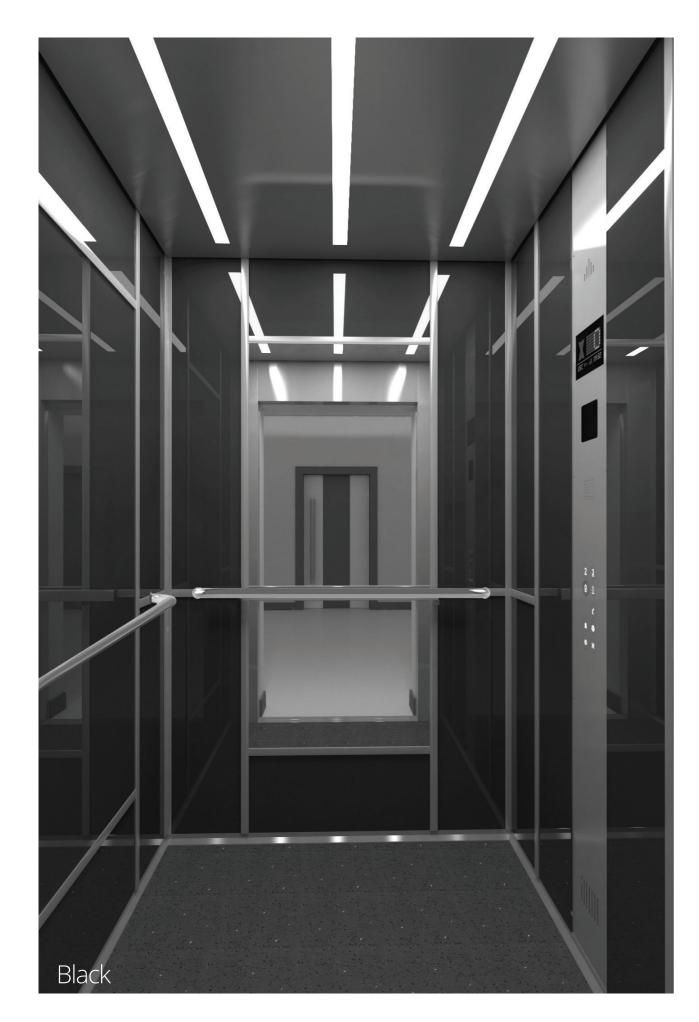
Kick Plate AWS HL Satin S. Steel

955 - Barents









Freya

Freya brings the visual richness of laminated glass to life in an elegant way, creating spaces where the design can be further personalized.

Floor



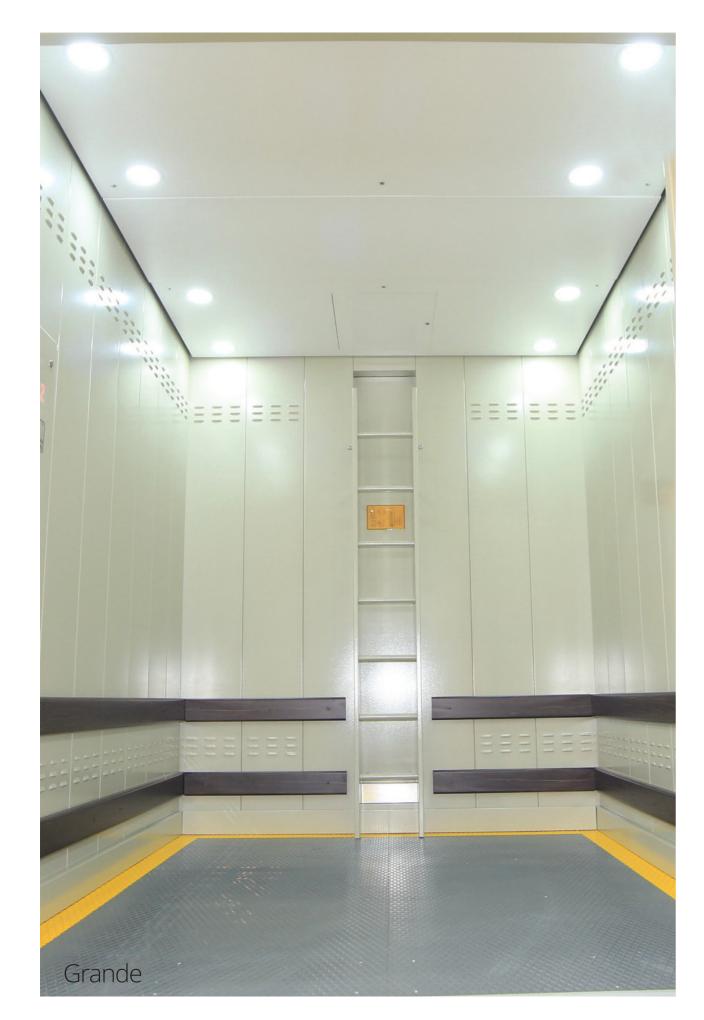
Class I, Class II Class Max 1000 kg Rated Load **Dimensions** Standard Wall Panel RAL 9002 Laminated Glass Wall Lath AWS HL Satin S. Steel Handrail Stainless Steel Mirror Natural, Full Height CE 671 Ceiling Model Ceiling Cladding AWS HL Satin S. Steel Lighting Led AWS HL Satin S. Steel Kick Plate

GR 304 - Star Galaxy









Freight Elevators













Grande

Grande offers a variety of solutions for workplaces, factories, and warehouses with its classically designed and detailed powder coated cabins options.



Class II, Class IV Class Rated Load Max 8000 kg Standard **Dimensions** Wall Panel **RAL 1026** Wooden Bumper

CE 630

Ceiling Cladding RAL 9003

Ceiling Model

Lighting

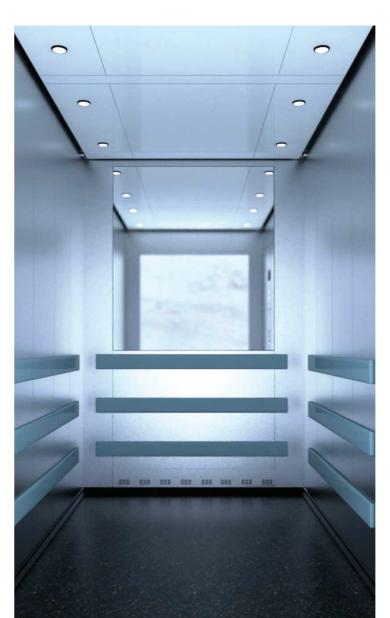
Kick Plate Ral Painted

Floor FL-501 Patterned Aluminum

Led

Carrier

Carrier is the perfect solution for both cargo and stretcher elevators, and can be customized to meet specific needs.



Class Class II, Class II, Class III Class IV Max 3500 kg Rated Load **Dimensions** Standard

Wall Panel AWS HL Satin S. Steel AWS HL Satin S. Steel Bumper

Ceiling Model CE 630

Ceiling Cladding AWS HL Satin S. Steel

Led Lighting

AWS HL Satin S. Steel Kick Plate Floor

AW-02 Linoleum







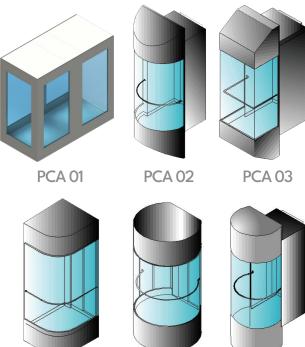


Panoramic Cabin Designs

Ametal provides its clients with a selection of design options that prioritize functionality while preserving aesthetics. The product portfolio includes cabins designed in a wide range to adapt to any architectural concept.



Classic Panoramic Cabins
Special Design Cabins
Premium Cabins



PCA 04

PCA 06

PCA 05





Service Lift

The service lift is not only used to transport items, but it also helps with the layout and operation of buildings. The elevator, even though it's hidden from view, is an essential component of the building it's installed in.

Class V Max Stop 12

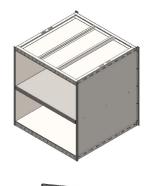
Rated LoadMax 300 KgMin. Shaft Pit800 mmDimensionsStandardMin. Headroom2000 mm

Speed 0,15 - 0,46 m/s

Car Frames and Door Details









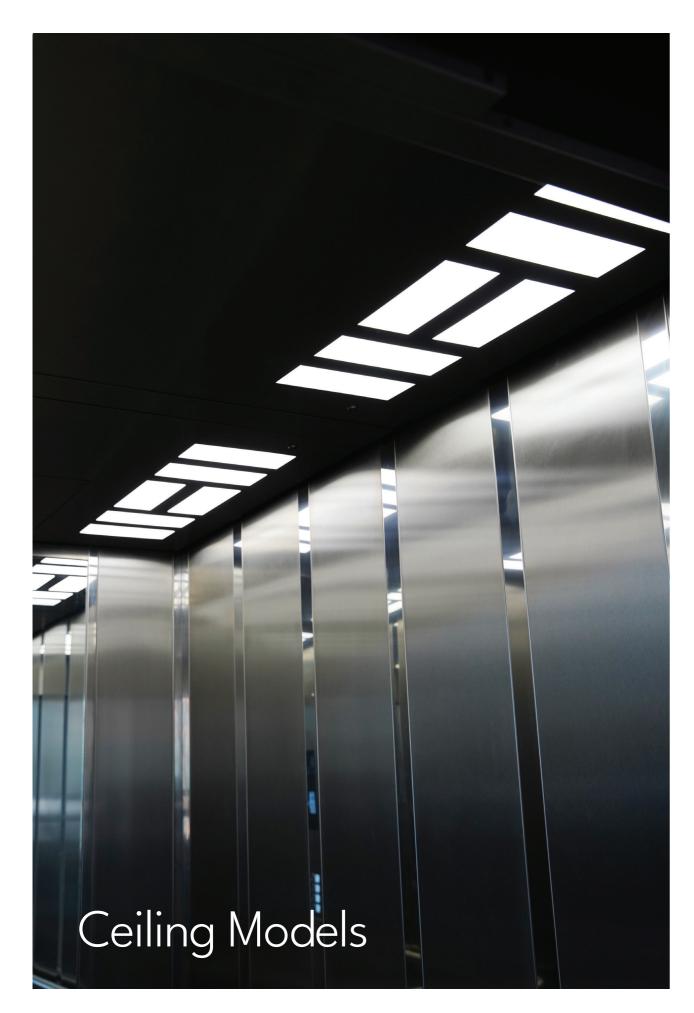




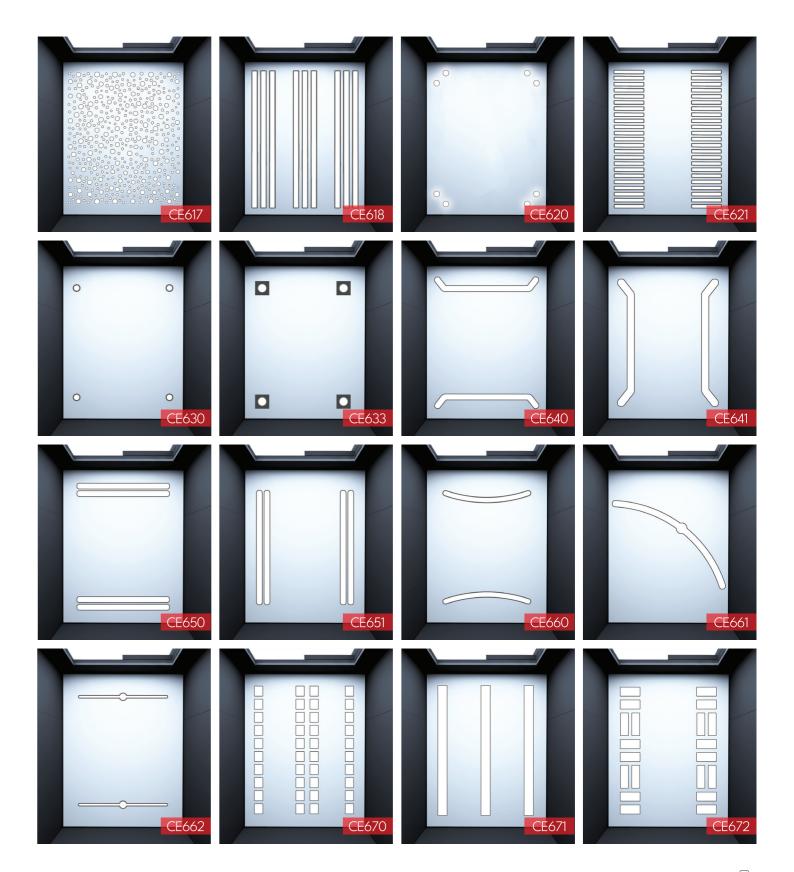






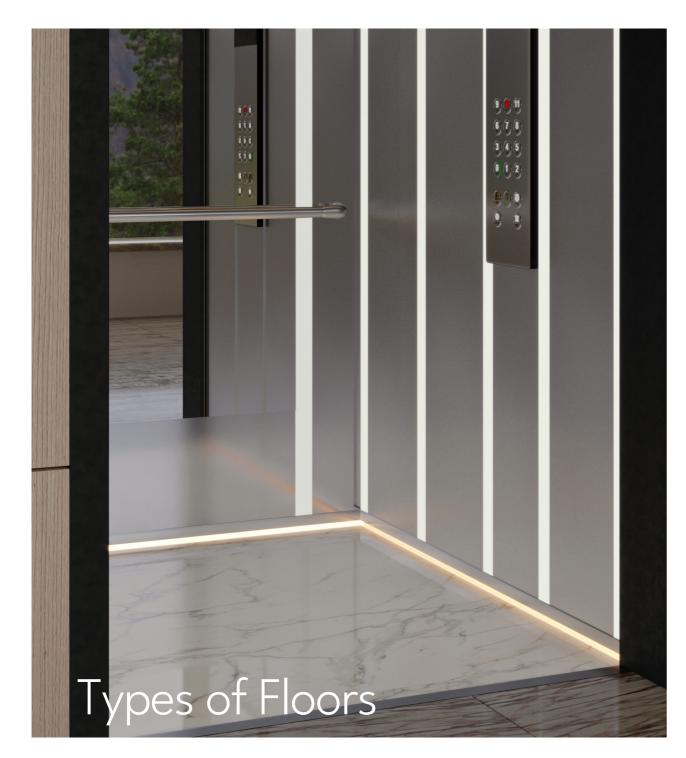


Ceilings are important details that increase aesthetics and functionality. While classic stainless steel ceilings offer functionality and durability, the optional lighting placed at their edges adds a pleasant ambiance to the environment.





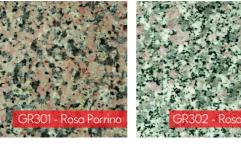


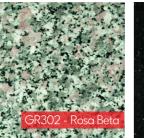


Stamp Your Name To The Lift! If you'd like your brand to be comfortable and elegant lift cabin to be known as yours, you can easily choose "door sill profile" which will be designed for you especially.

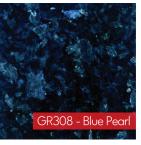


Granite









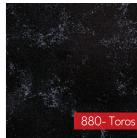


Cimstone



















PVC







Steel / Aluminum Plates



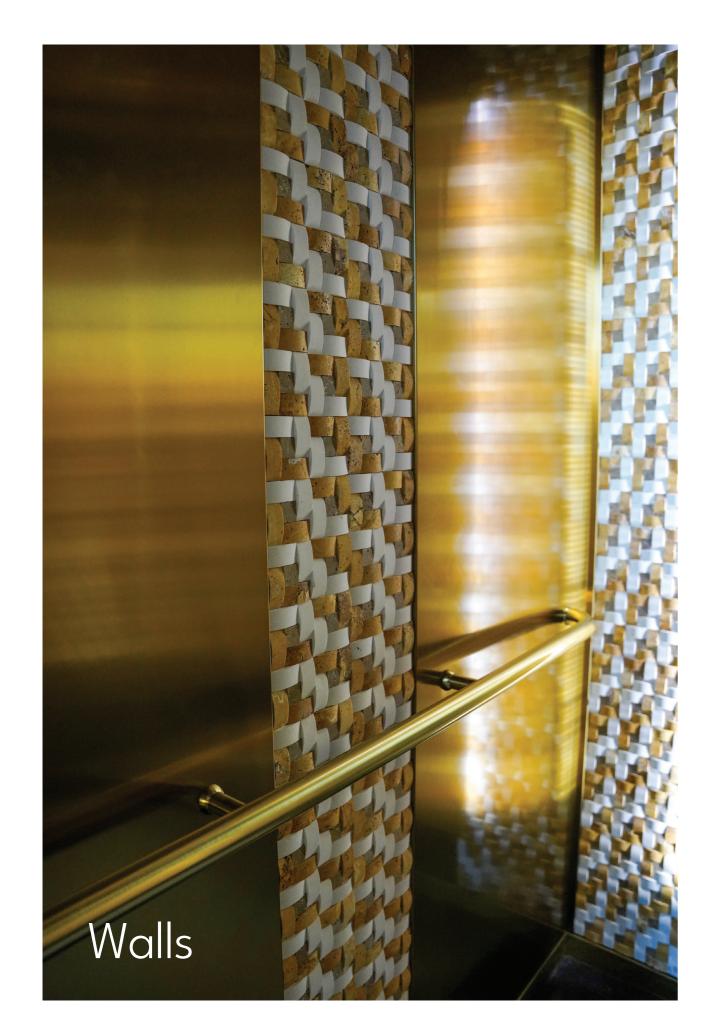












You can transform your elevator from merely a means of transportation into a work of art with the use of different wall cladding options.

Laminate Walls



Laminated Glass



Natural Stone





With a wide color selection, we make the designs enjoyable for you.

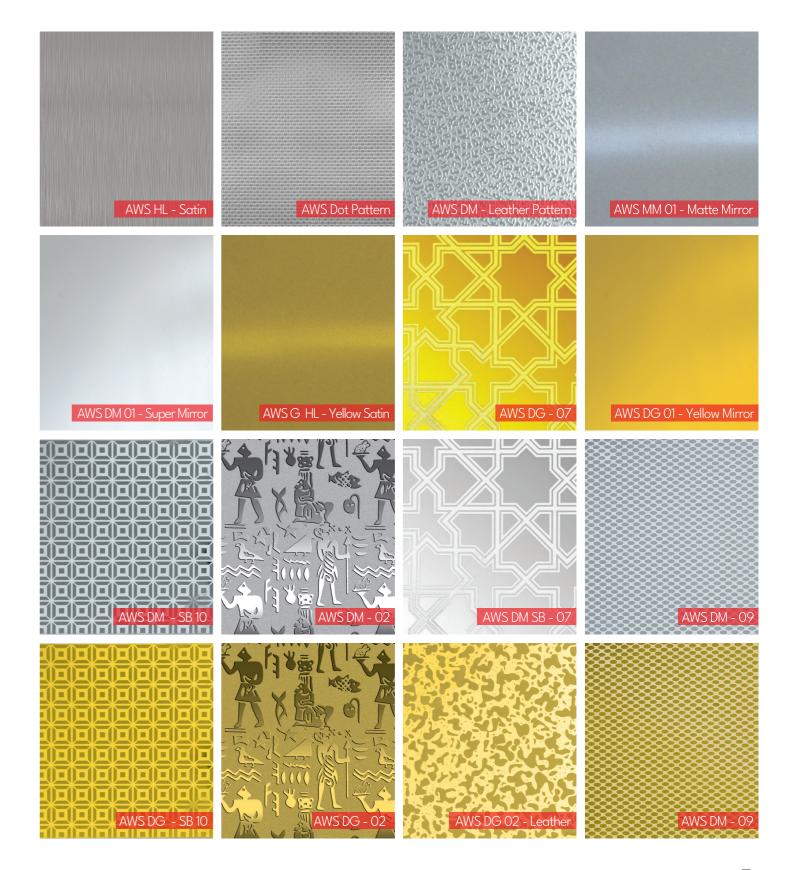






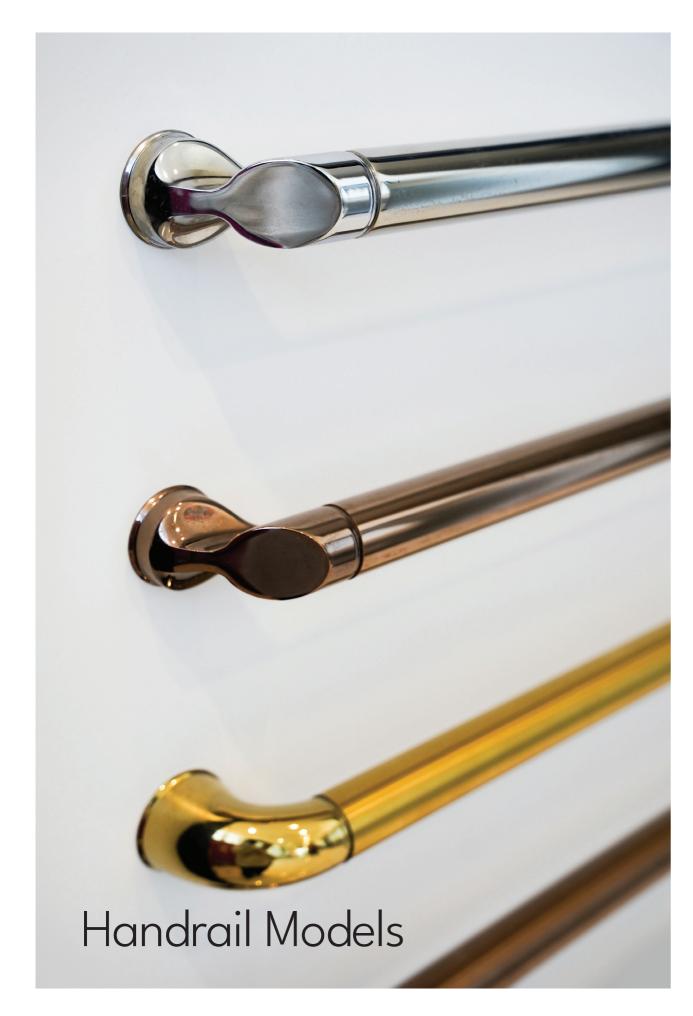


In addition to being durable and elegant, stainless steel walls provide design options that can be customized. Adds elegance and modernity to your interior.

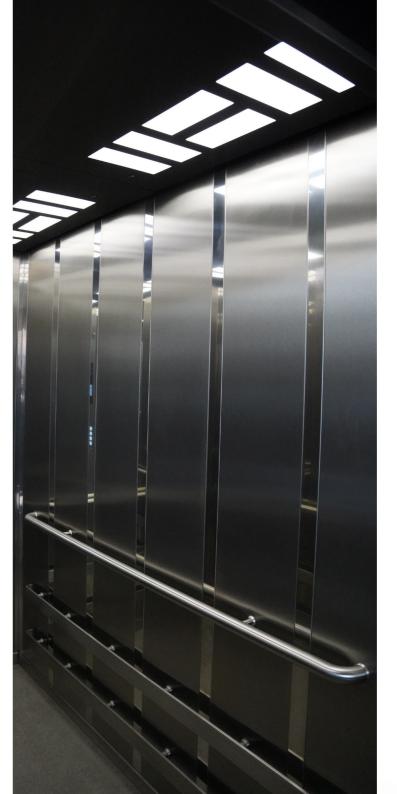








Different design options that combine the durability and elegance of metal complete your interior in a sleek and modern way.





Car Frames



RPS

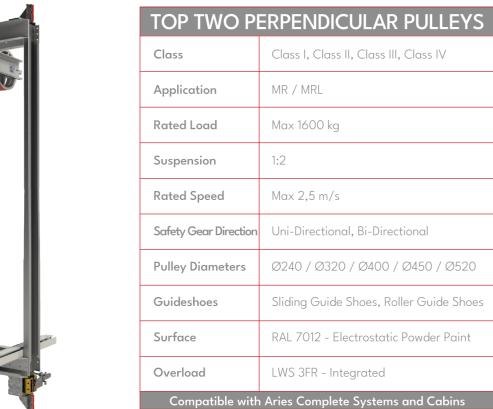
ROPE PLATE SLING		
Class	Class I, Class II, Class IV	
Application	MR	
Rated Load	Max 1600 kg	
Suspension	1:1	
Rated Speed	Max 2,5 m/s	
Safety Gear Direction	Uni-Directional, Bi-Directional	
Pulley Diameters	-	
Guideshoes	Sliding Guide Shoes, Roller Guide Shoes	
Surface	RAL 7012 - Electrostatic Powder Paint	
Overload	LWS 3FR - Integrated	
Compatible with Aries Complete Systems and Cabins		



HLS

HYDRUALIC L SLING		
Class	Class I, Class II, Class III	
Application	MRL	
Rated Load	Max 1500 kg	
Suspension	1:2	
Rated Speed	Max 0,8 m/s	
Safety Gear Direction	Uni-Directional	
Pulley Diameters	Ø240 / Ø320 / Ø400 / Ø450	
Guideshoes	Sliding Guide Shoes, Roller Guide Shoes	
Surface	RAL 7012 - Electrostatic Powder Paint	
Overload	-	







BTP

BOTTOM T	WO PARALLEL PULLEYS	
Class	Class I, Class II, Class IV	
Application	MR / MRL	
Rated Load	Max 1000 kg	
Suspension	1:2	
Rated Speed	Max 2,5 m/s	
Safety Gear Direction	Uni-Directional, Bi-Directional	
Pulley Diameters	Ø240 / Ø320 / Ø400	
Guideshoes	Sliding Guide Shoes	
Surface	RAL 7012 - Electrostatic Powder Paint	
Overload	LWS 3FR - Integrated	
Compatible with Aries Complete Systems and Cabins		





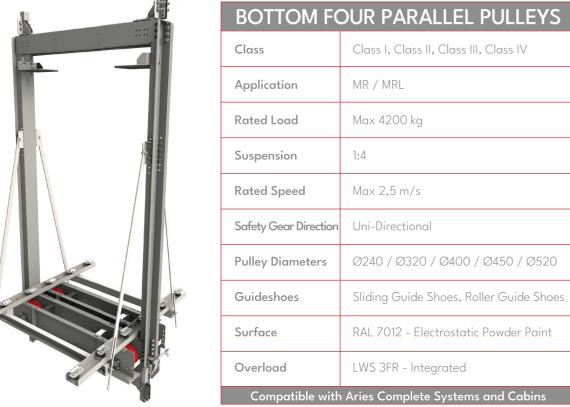




BTP - 2

BOTTOM T	NO PARALLEL PULLEYS	
Class	Class I, Class II, Class IV	
Application	MR / MRL	
Rated Load	Max 3500 kg	
Suspension	1:2	
Rated Speed	Max 2,5 m/s	
Safety Gear Direction	Uni-Directional, Bi-Directional	
Pulley Diameters	Ø240 / Ø320 / Ø400 / Ø450 / Ø520	
Guideshoes	Sliding Guide Shoes, Roller Guide Shoes	
Surface	RAL 7012 - Electrostatic Powder Paint	
Overload	LWS 3FR - Integrated	
Compatible with Aries Complete Systems and Cabins		







CW - SS

SINGLE V	VAY / SINGLE PULLEY	
Class	Class I, Class II, Class IV	
Application	MR / MRL	
Rated Load	Max 3500 kg	
Suspension	1:2	
Rated Speed	Max 2,5 m/s	
Safety Gear Direction	-	
Pulley Diameters	Ø240 / Ø320 / Ø400 / Ø450 / Ø520	
Guideshoes	Sliding Guide Shoes, Roller Guide Shoes	
Surface	RAL 7012 - Electrostatic Powder Paint	
Overload	-	
Compatible with Aries Complete Systems and Cabins		



U BRACKET TYPE - 1

For the components (such as doors, frames, motor, etc.) of a complete lift system to work smoothly in harmony, the rails need to be installed paralel and with correct measurements.

In order to provide this, robust brackets enabling enough space to absorb the possible defects within the well are required, especially manufactured for each floor if necessary.

Ametal oers brackets that are simplified for easy installation, for each and every capacity and application.

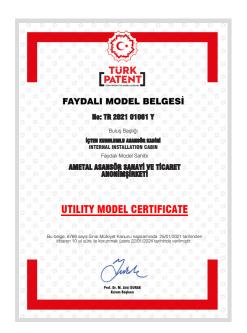
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Size Chart For Standard Models



RATED LOAD	PERSON	WIDTH	DEPTH	HEIGHT	SPACE
kg		mm	mm	mm	m²
320	4	900	1000	2250	0.90
400	5	1100	1000	2250	1.10
450	6	1000	1200	2250	1.20
630	8	1100	1400	2250	1.54
800	10	1350	1400	2250	1.89
		1100	2100	2250	2.31
1000	12	1300	1750	2250	2.28
1000	13	1600	1400	2250	2.24
		1750	1300	2250	2.28
1275	14	1200	2300	2250	2.76
1275	16	2000	1400	2250	2.80
1600	, o o o o o o o o o o o o o o o o o o o	1400	2400	2450	3.36
1000	21	2100	1600	2450	3.36
1800	24	2350	1600	2450	3.76
2000	26	1500	2700	2450	4.05
		2350	1700	2450	4.00
2500	33	1800	2700	2450	4.86
3500	44	2100	3000	2400	6.30
	46	2400	2600	2400	6.24









References

At Ametal, we've spent years building trusted partnerships by delivering quality solutions to both local and international companies. Every project we've completed together, and the references we proudly share, are a true reflection of our reliability and commitment to excellence.





























NOTE	





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