

w Line

Liftmaterial
a WITTUR brand



*Die besten Liftmaterial-Aufzüge mit
den besten Wittur Komponenten.*

Building the best Liftmaterial
elevators with the best Wittur components.

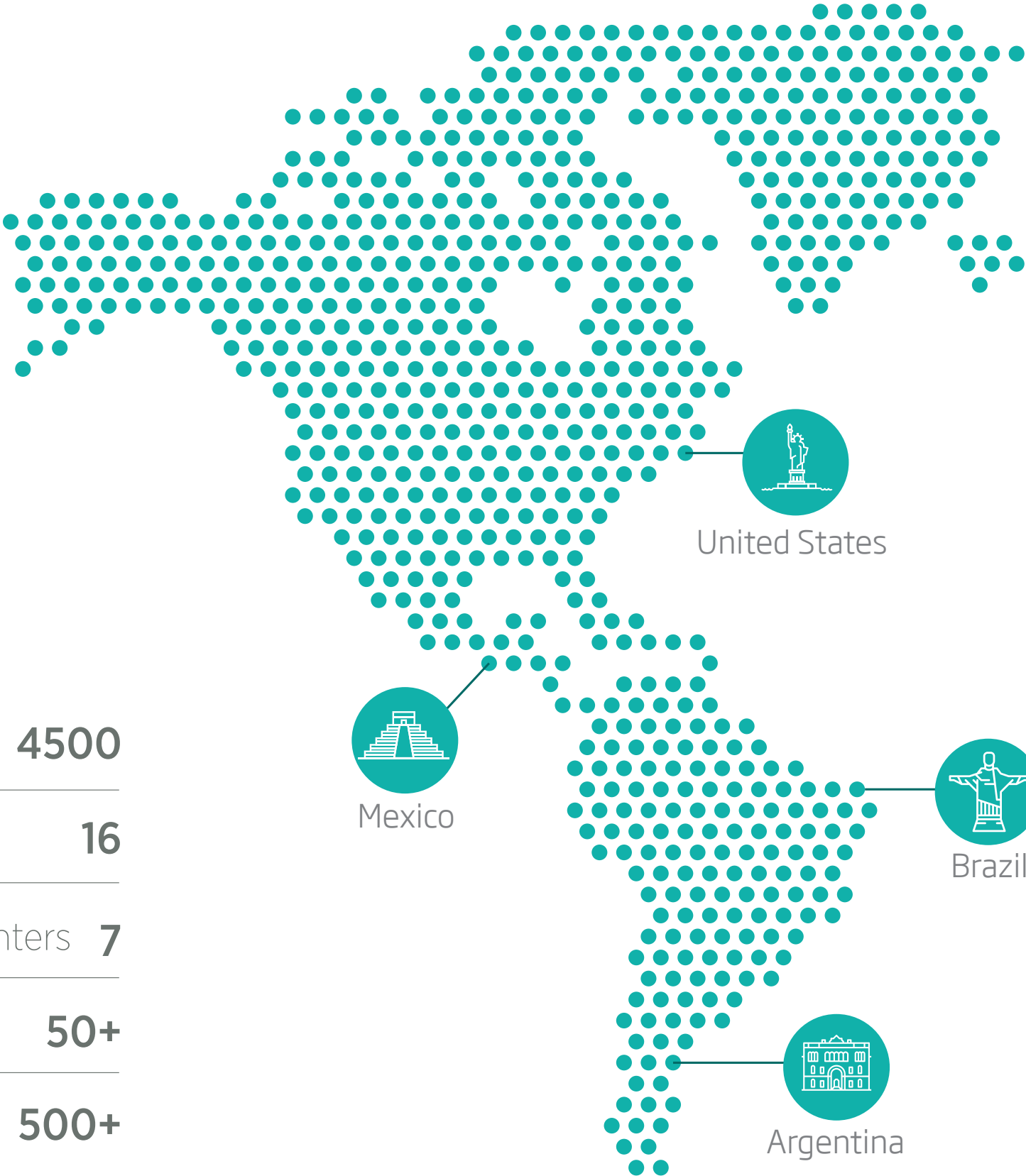


Liftmaterial

a WITTUR brand



The Common Choice of The World is Wittur!



	Employees	4500
	Manufacturing	16
	Development Centers	7
	Sales Offices	50+
	Registered Patents	500+





wLine

Modular
and flexible

W Line

FEATURES



320-2500 kg



1,0-3,0 m/s



160 m



Central guided



Wittur SF-MF-LF series*



Single or double entrance



Side or center opening

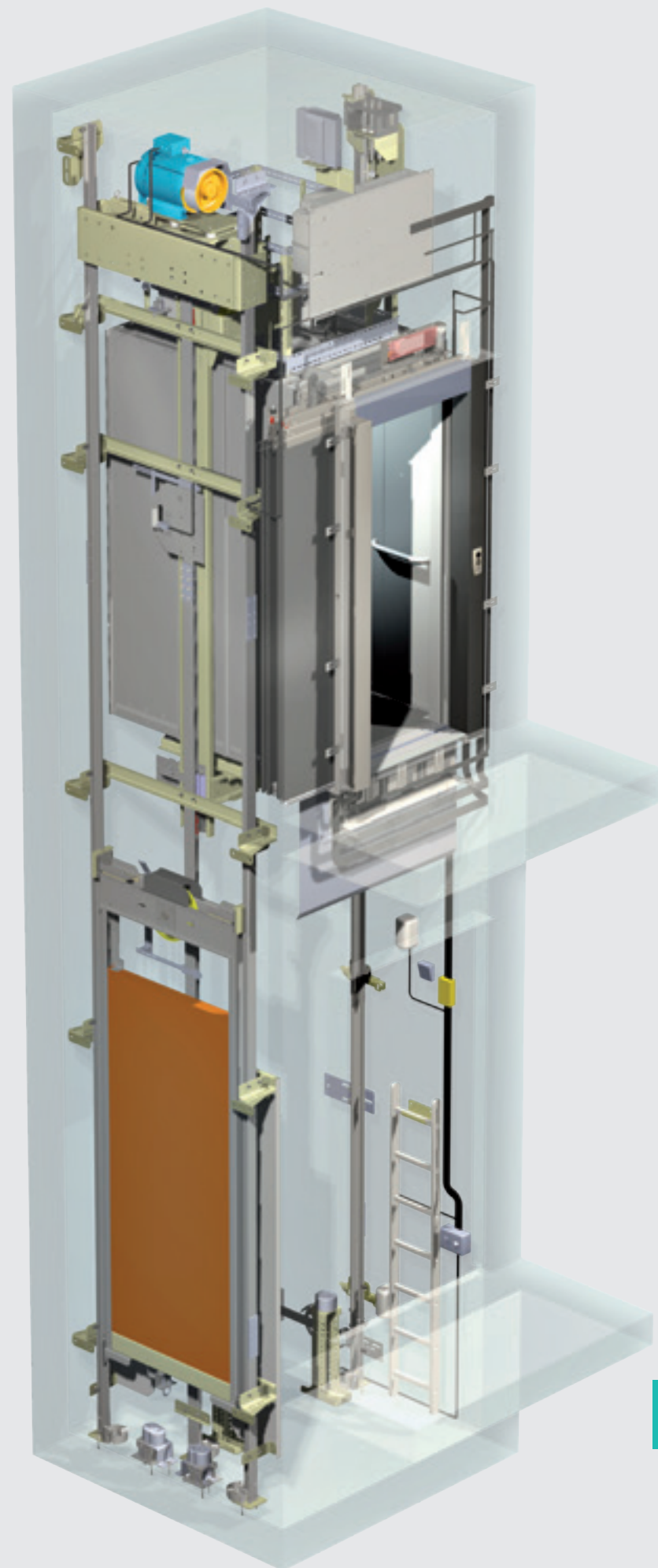


Complete system or mechanical kit only



EN 81-20/EN 81-50/EN 81-21
EN 81-28/EN 81-70/EN 81-71

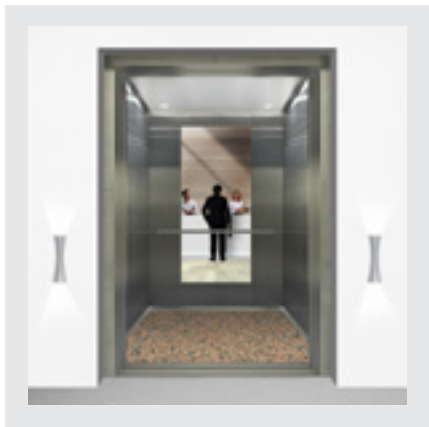
*Ziehl-Abegg drive series are also available



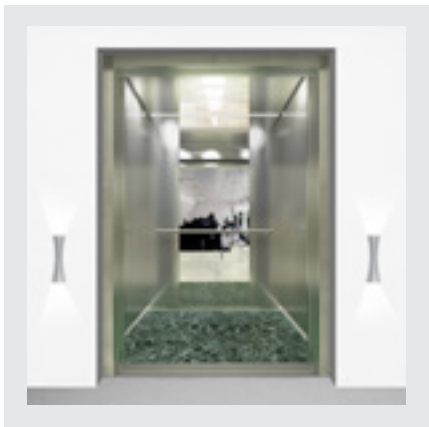
AMSTERDAM



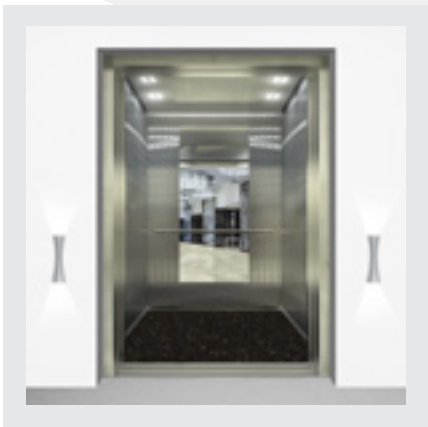
Stainless Steel Series



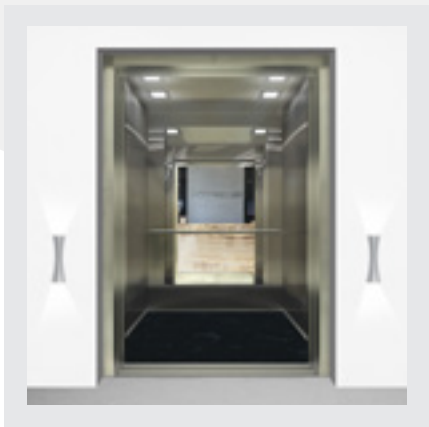
NAPOLI



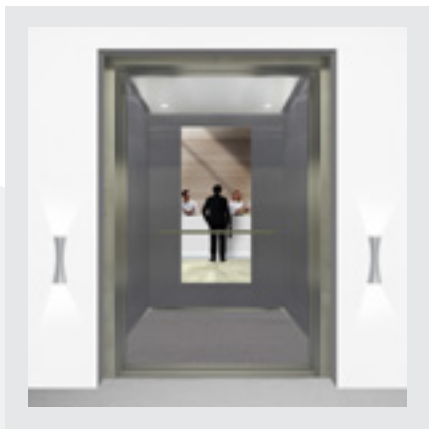
LOS ANGELES



HOUSTON



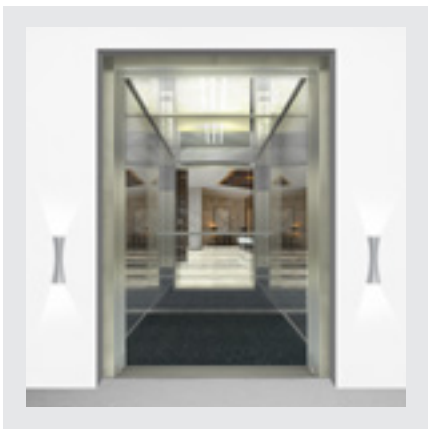
COPENHAGEN



HAMBURG



İSTANBUL



NEW YORK



MANHATTAN

*Please refer to Wittur MCS1 Car Catalogue for further details.

Color Series

ROMA



Color Series



MUNICH



TEXAS



ROTTERDAM 9006



ROTTERDAM 5018



ROTTERDAM 7032



ROTTERDAM 3020

*Please refer to Wittur MCS1 Car Catalogue for further details.

Laminata Series

BOSTON



Laminate Series



BOSTON 02



BOSTON 03



BOSTON 04

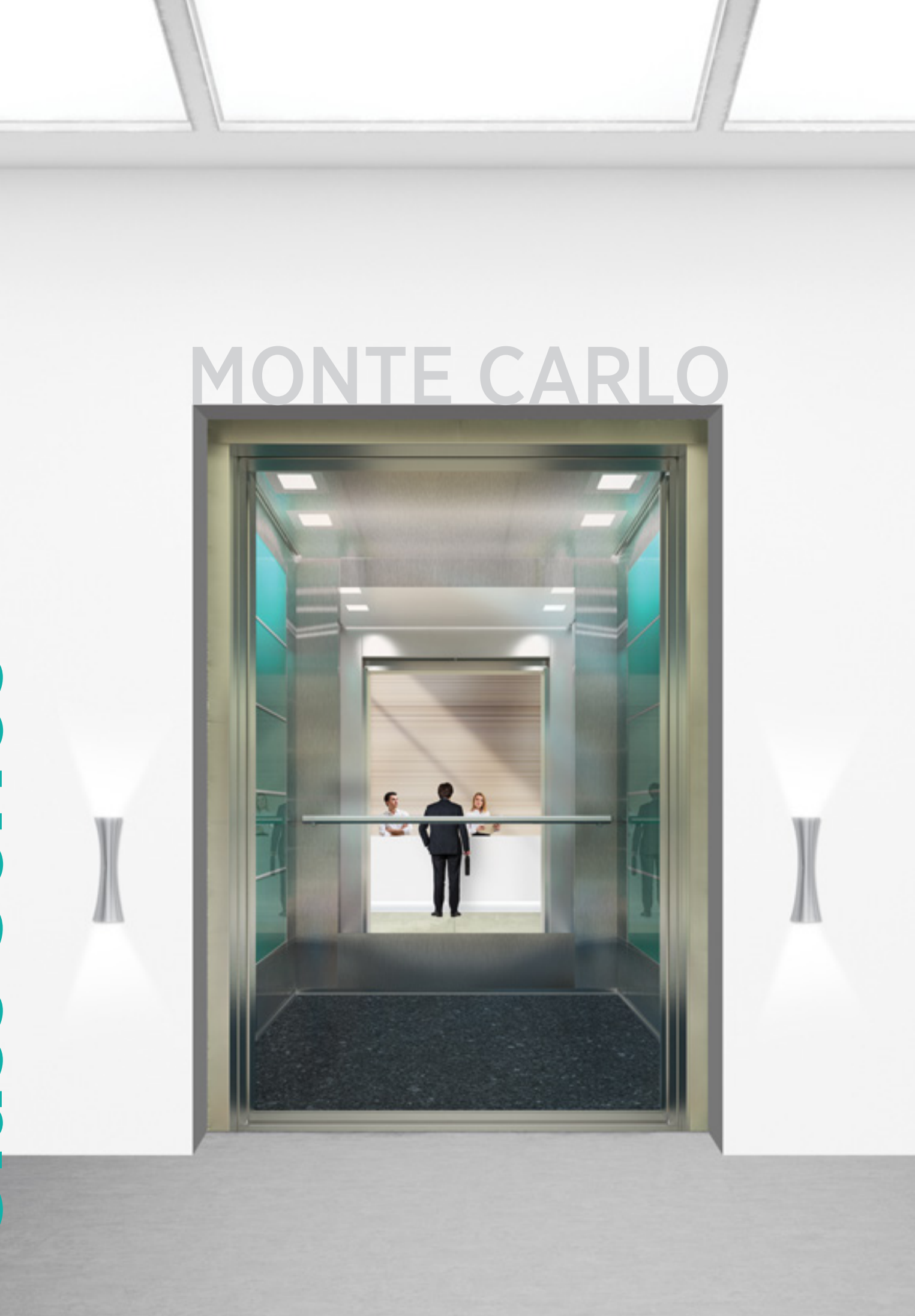


ATLANTA

*Please refer to Wittur MCS1 Car Catalogue for further details.

Glass Series

MONTE CARLO



Glass Series



MONTE CARLO RED



MONTE CARLO BLACK



MONTE CARLO WHITE

*Please refer to Wittur MCS1 Car Catalogue for further details.

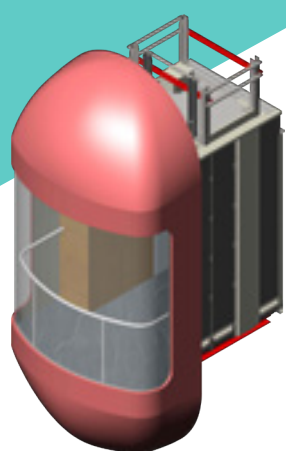
MONTE CARLO



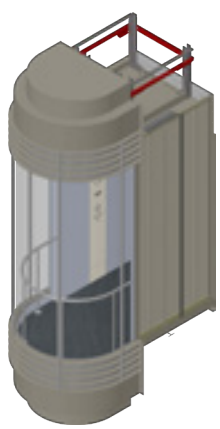
**We share your most
special moments**



We realize your dreams



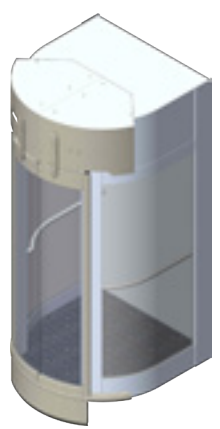
WPC-F1



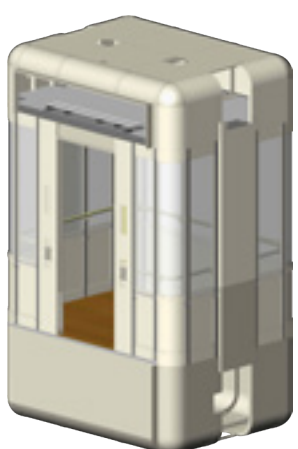
WPC-F2



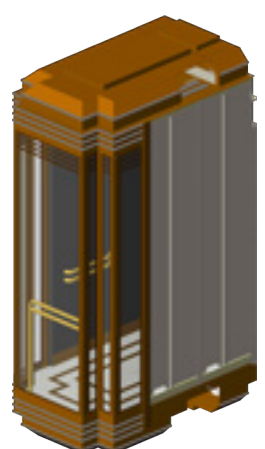
WPC-F3



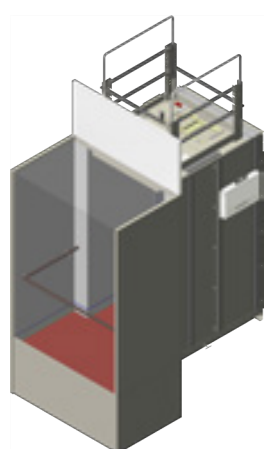
WPC-F4



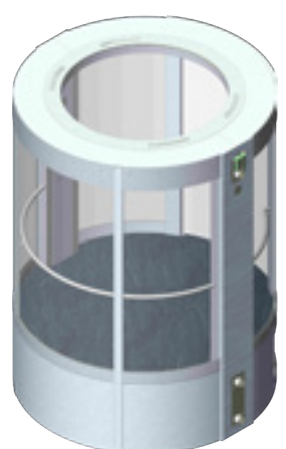
WPC-F5



WPC-F6

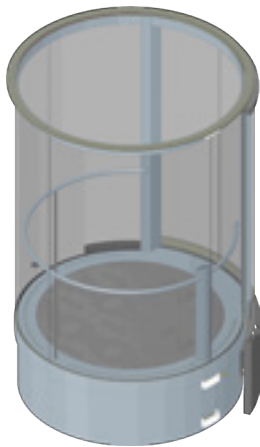


WPC-F7



WPC-R1

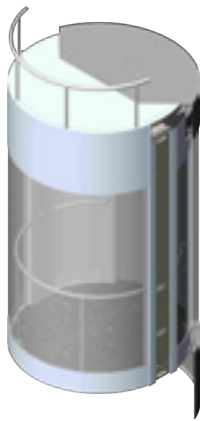
Panoramic cars



WPC-R2



WPC-R3



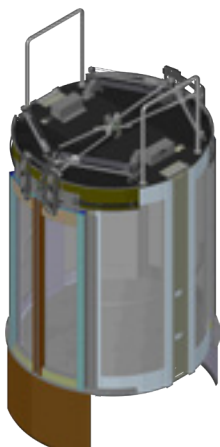
WPC-R4



WPC-R5



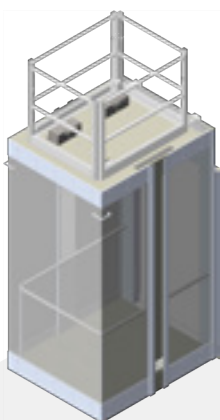
WPC-R6



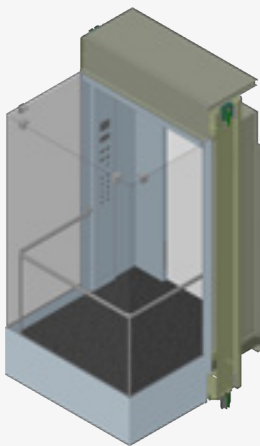
WPC-R7



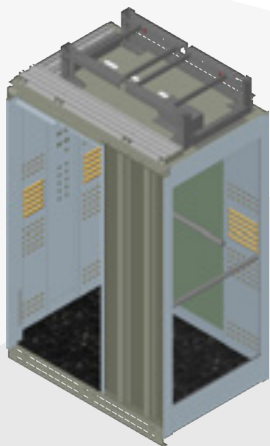
WPC-S1



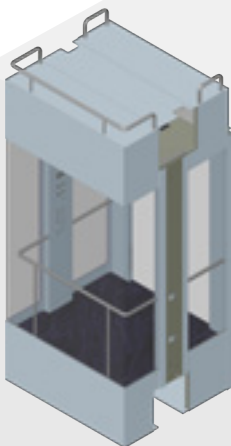
WPC-S2



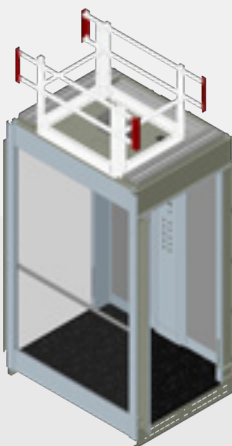
WPC-S3



WPC-S4



WPC-S5



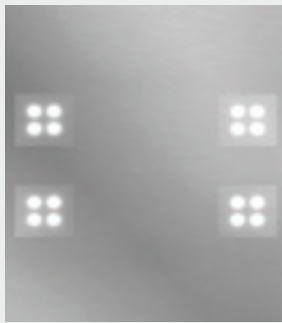
WPC-S6



LED0100



LED0101



LED0102



LED0103



LED0104



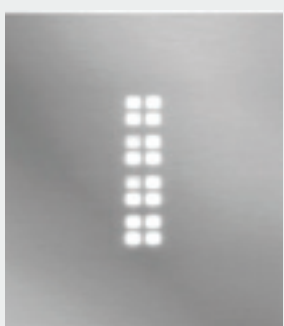
LED0105



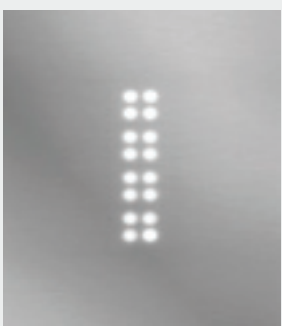
LED0106



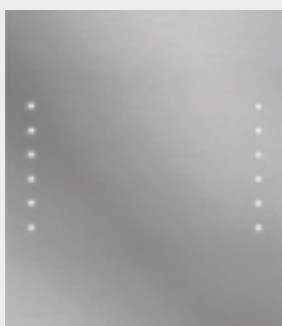
LED0107



LED0108



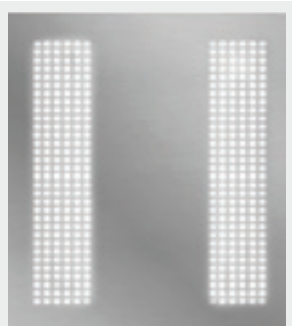
LED0109



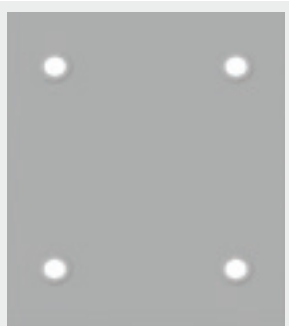
LED0200



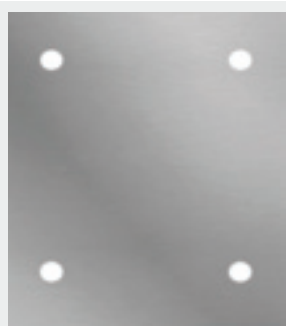
LED0300



LED0400



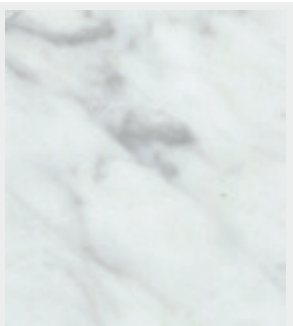
LED0500



LED0500 Cladded

Floor Materials

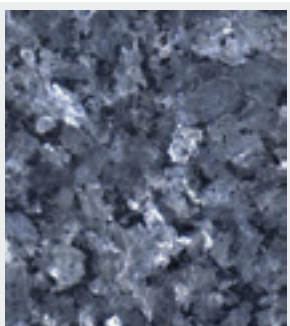
Natural Granite



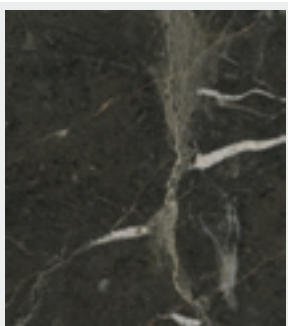
Bianco Carrada



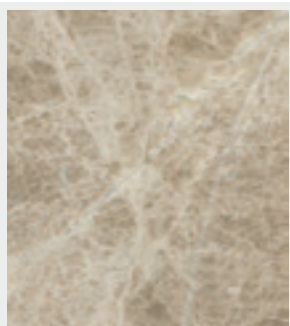
Bloom Biege



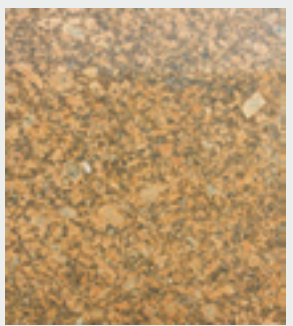
Blue Pearl



Brown Emprador



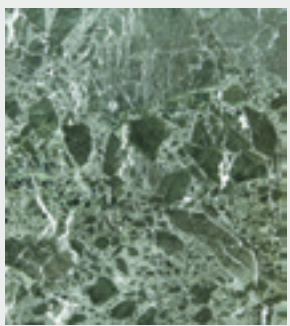
Emprador Light



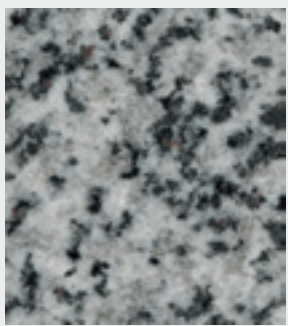
Giallo Fiorita



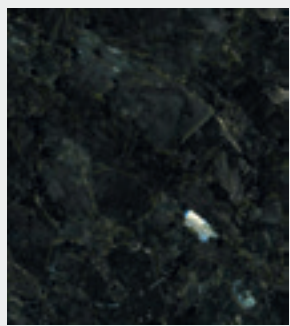
Star Galaxy



Verde Guatemala

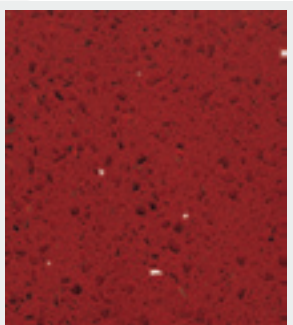


Bianco Sardo

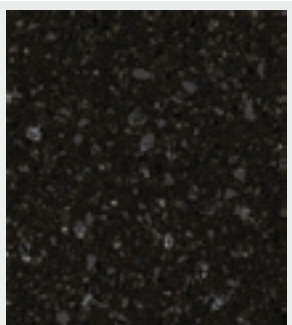


Emerald Pearl

Artifical Granite



Refice



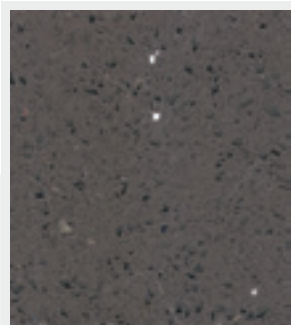
Kromit



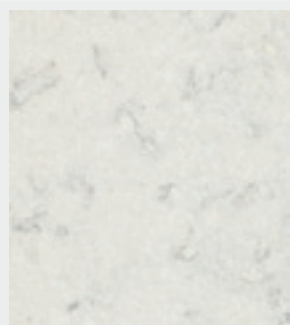
Boreas



Savana



Elvas



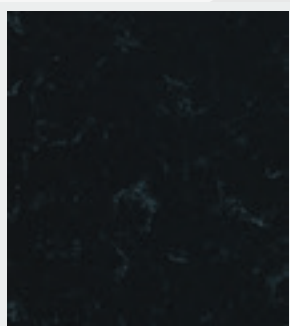
Olympos



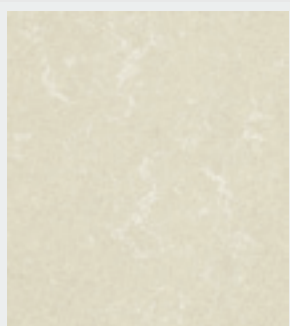
Smyrna



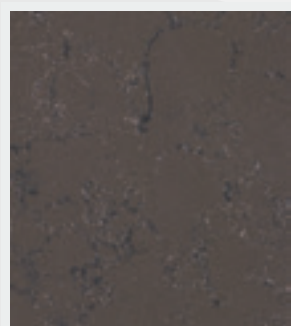
Tundra



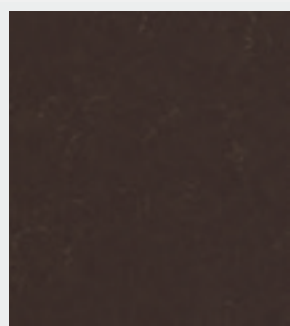
Toros



Terra



Ares



Efes

Floor Materials

PVC Vinyl



Dark Cool Grey



Dark Naturegrey



White Grey



Night Blue



Graphite



Optima White



Optima Brown



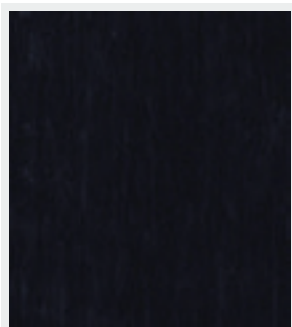
Standard Red



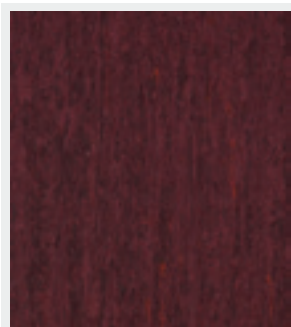
Brushed Oak



Steel Blue



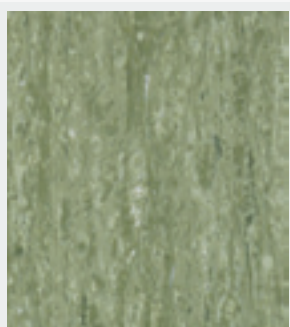
Standard Black



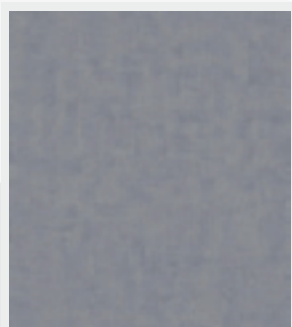
Dark Red



Optima Black



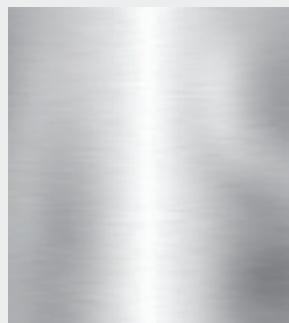
Bloom Biege



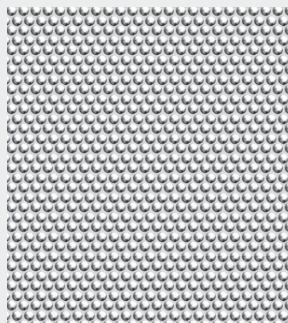
Kraft Dark Cool Grey

Wall Cladding Materials

Stainless Steel



Brushed St. Steel
GP 320 N



Linen
Stainless Steel



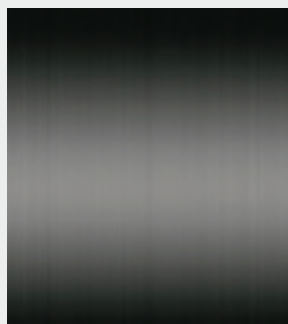
Rhombous
Stainless Steel



Super Mirror
Stainless Steel



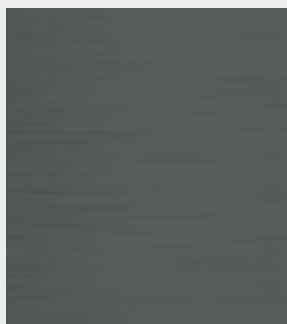
Titanium Gold Mirror
Stainless Steel



Dark Grey Mirror
Stainless Steel



Leather
Stainless Steel



Black Brushed
Stainless Steel



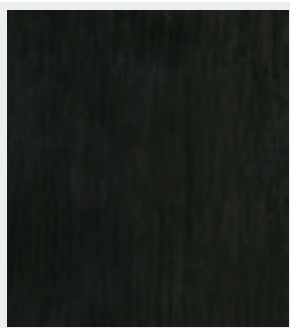
Gold Brushed
Stainless Steel

Wall Cladding Materials

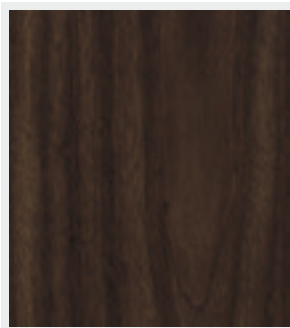
Laminate/PVC



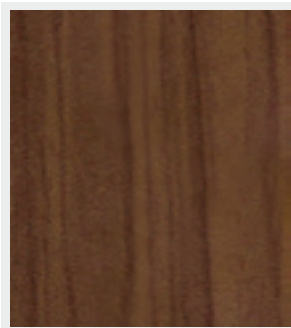
A91PP



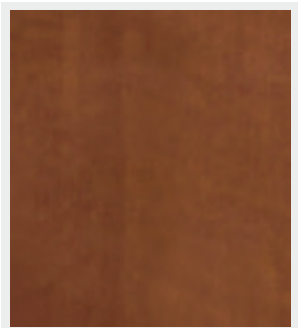
DL19CE



DL42E



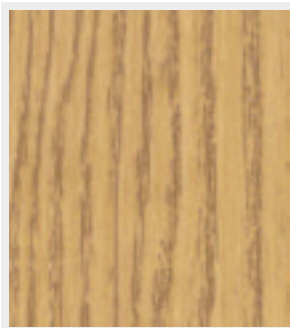
DL59SME



DL99CE



DL21C



DL41



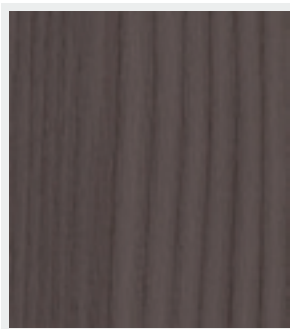
F41PPS



F15PPS



DL16CE



DL40CE



F46PPS



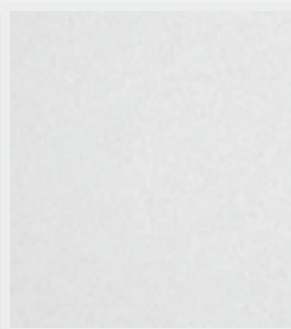
Mahogany



Leather



Super-HB



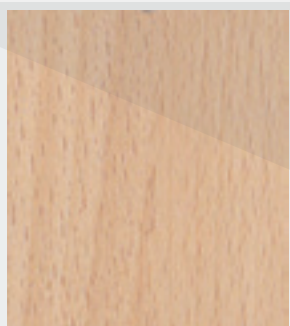
Galaxy White

Wall Cladding Materials

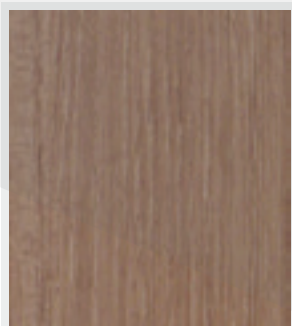
Laminate/HPL



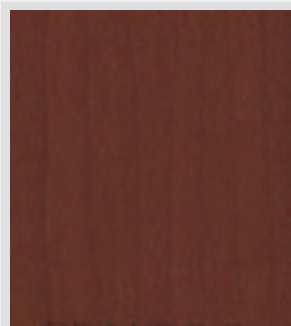
Truva



Natural Capito



S Teak



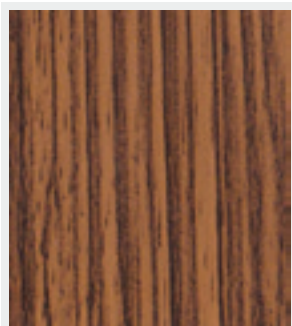
Rose



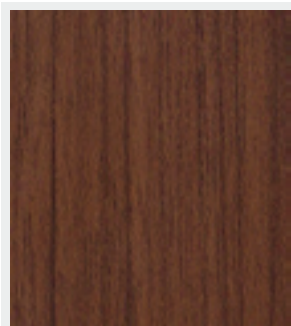
Cherry



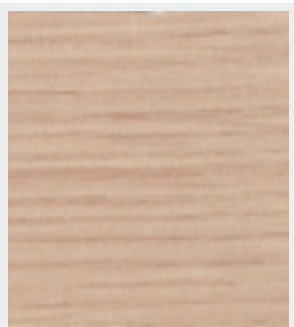
Tangannica



Zebrano



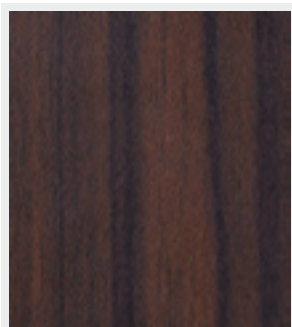
K Teak



T.C.O Light Oak



Indian Teak



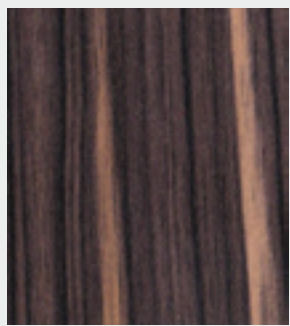
Makassar



Dark Seagrass



Rustik Dark Oak

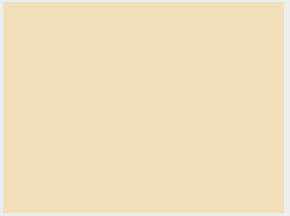
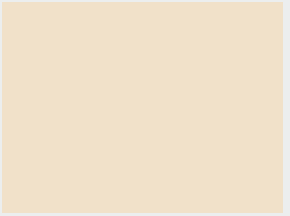


Brown Eboni



Redden Wood

RAL Painted Sheet

 RAL 9006	 RAL 3020	 RAL 6019	 RAL 4001	 RAL 5024
 RAL 3017	 RAL 1015	 RAL 7035	 RAL 6034	 RAL 7034
 RAL 7032	 RAL 5018	 RAL 5012	 RAL 1013	 RAL 1023

Handrails



Tubular straight design
38 mm



Tubular curved
terminal design

Mirror Options



Standard / Full Height



Standard / Half Height



Wide / Full Height



Wide / Half Height

**We share your most
beautiful moments**



ATLANTA



Doors



Fineline



Core



Hydra



Augusta EVO



Pegasus

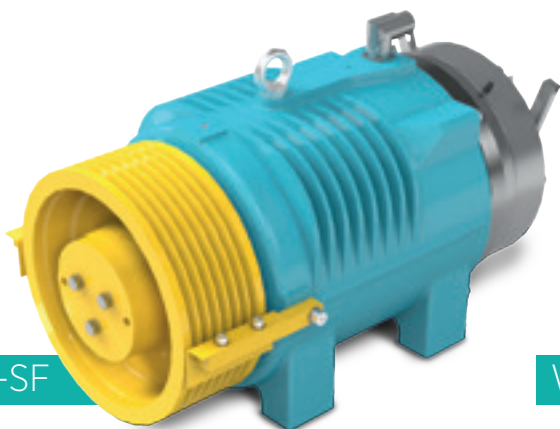
*Please refer to Wittur Door Catalogue for further details.

Drives

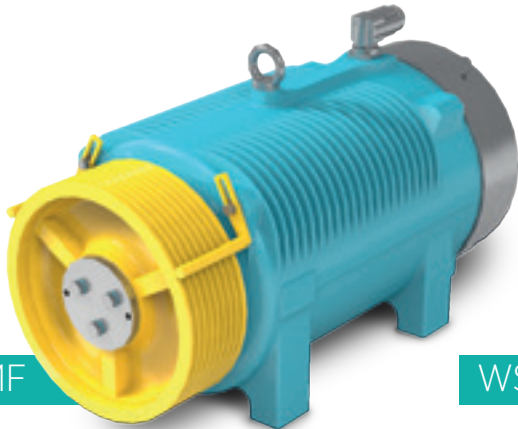


Smooth, fast and comfortable travel

Liftmaterial
a WITTUR brand



WSG-SF



WSG-MF



WSG-S3

Lift	Rated Load	Suspension	Rated Speed	Drive Model*	Connection	Traction Diameter	Power
W Line 320	320 kg	2:1	1,0 m/s	WSG-SF 1	Plug & Play Terminal Box	Ø 240 mm	2,3 kW
W Line 400-450	400-450 kg	2:1	1,0...1,6 m/s	WSG-SF 2	Plug & Play Terminal Box	Ø 240 mm	3...4,8 kW
W Line 630	630 kg	2:1	1,0...1,6 m/s	WSG-SF 3 / WSG-SF S	Plug & Play Terminal Box	Ø 240 mm	4...6,4 kW
			2,0 m/s	WSG-SF 4	Plug & Play Terminal Box	Ø 240 mm	11,3 kW
W Line 800	800 kg	2:1	1,0...1,6 m/s	WSG-SF S	Plug & Play Terminal Box	Ø 240 mm	4,8...7,74 kW
			2,0 m/s	WSG-SF 4	Plug & Play Terminal Box	Ø 240 mm	11,3 kW
			2,5 m/s	WSG-S3.4	Terminal Box	Ø 320 mm	28,1 kW
W Line 1000	1000 kg	2:1	1,0...1,6 m/s	WSG-SF 4	Plug & Play Terminal Box	Ø 240 mm	5,7...9,1 kW
			2,0 m/s	WSG-MF 1	Plug & Play Terminal Box	Ø 320 mm	17,5 kW
			2,5...3,0 m/s	WSG-S3.4	Terminal Box	Ø 320 mm Ø 400 mm	22,5 kW
W Line 1275	1275 kg	2:1	1,0...1,6 m/s	WSG-MF 2	Plug & Play Terminal Box	Ø 320 mm	8,7...14 kW
			2,0 m/s	WSG-MF 3	Plug & Play Terminal Box	Ø 320 mm	22,5 kW
			2,5...3,0 m/s	WSG-S3.4	Terminal Box	Ø 400 mm	22,5 kW
W Line 1600	1600 kg	2:1	1,0...2,0 m/s	WSG-MF 3	Plug & Play Terminal Box	Ø 320 mm	11,2...22,5 kW
			2,5...3,0 m/s	WSG-S3.5	Terminal Box	Ø 400 mm	30...35,9 kW
W Line 2000	2000 kg	2:1	1,0...2,5 m/s	WSG-S3.6	Terminal Box	Ø 400 mm	16,4...41,3 kW
W Line 2500	2500 kg	2:1	1,0...2,0 m/s	WSG-S3.6	Terminal Box	Ø 400 mm	16,4...33 kW

*Ziehl-Abegg drive series are also available

Controller

E-Pack Evo

- **Power Range:**
Between 4kW and 22kW.
- **Silent:**
Operates quietly through its contactor-less system (Safe Torque Off - STO).
- **Compact Dimensions:**
Lift controller and frequency inverter integrated in one device.
- **DSP-Based design:**
Highest level of comfort and efficiency.
- **Fast Installation:**
Pre-arranged cabinet complete with all electrical components.
- **Group Control:**
Support for group of lifts up to 8.
- **Hardware:**
Built-in RFI filter and choke coil.
- **Interfaces:**
USB and Ethernet.
- **Remote Access:**
Remote access via internet.
- **Access Control:**
Integrated access control and VIP Access support.
- **TFT Hand Terminal**

E-Pack Plus

- **Compact Dimensions:**
Integrated control with frequency inverter.
- **Fast Installation:**
Pre-arranged cabinet complete with all electrical components.
- **Fits in Every Shaft:**
With compact control cabinet dimensions or with service panel in front of the landing door frame and the power unit inside the head room.
- **Easy Update:**
The hand-held terminal stores all data in the integrated SD card.
- **Easy Setting:**
Automatic motor tuning, shaft learning features.
- **Remote Control:**
Can bus connection between hand-held terminal with colored TFT display and lift. No PC needed.
- **5 Pre-Set Comfort Parameters:**
The 5 most important parameters for fast and safe commissioning.
- **Always Have An Access To The Latest Manuals:**
With hand-held terminal always access to the latest firmware.
- **Further Advantages:**
High stopping accuracy, retraction with opening door, energy-saving mode, releveling, short floor drive, integrated EMC filter and DC choke, 230 VAC safety circuit.
- **Hand Terminal**

Shaft Information System

Absolut shaft information system by ELGO or conventional shaft copy system with magnet switches.

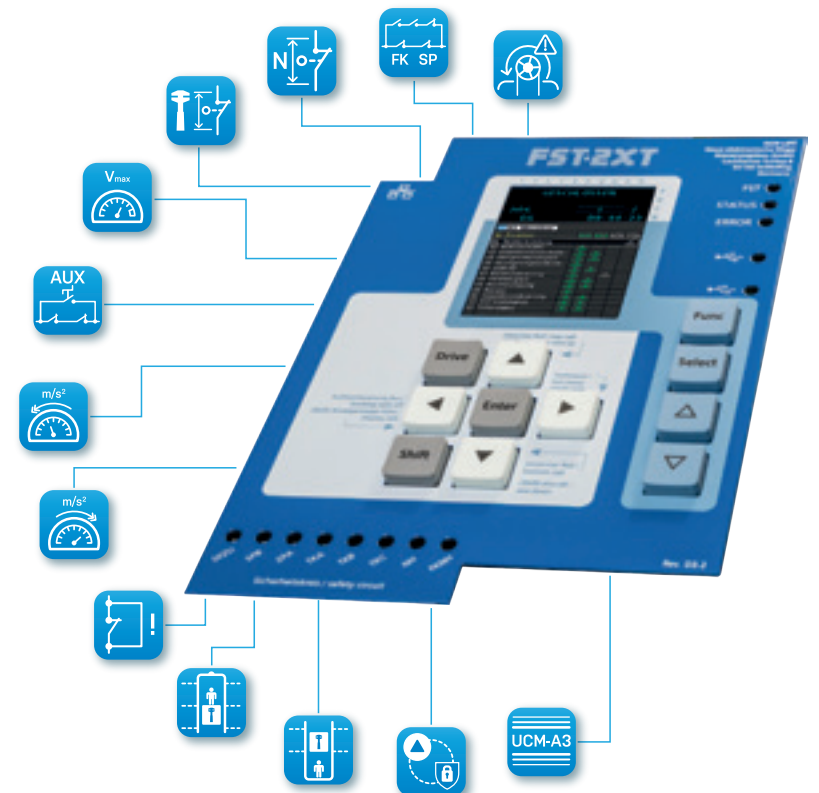
FST-2XT with S1 Safety System

At a Glance

- Separate control panel and frequency inverter.
- Optimal coordination between drive and inverter.
- Communication between frequency inverter and control panel via DCP.
- Full access to control panel and frequency inverter via remote data transmission (Optional).
- Easier teach-in process.
- Panel is easily expandable with module or software.

S1 Safety System

- Replaces conventional information system and mechanical safety functions.
- Decreased material cost.
- Decreased assembly cost.
- Operation and diagnose via Fst 2xt guide display.
- Shaft information By LIMAX 33 RED sensor with ELGO magnetic tape and S1 Safety System.





HOUSTON



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special moments**



Wave Series

Wave Series



WMT0800



WTOD0



WL0D0



WID00



WTOD0



WLT21S0



WR1D



WR0D

Wave Series are compatible with E-Pack Plus controller.

Sky Series

Sky Series



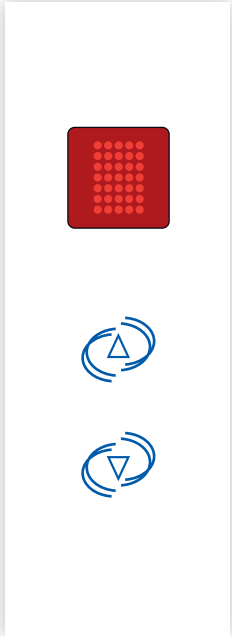
SMG040S



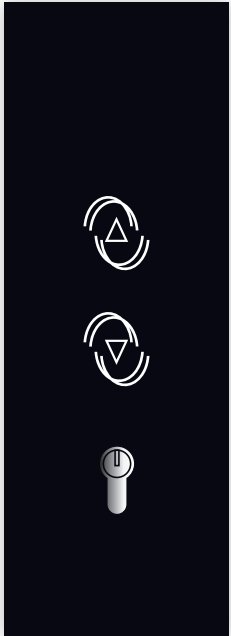
SMG040W



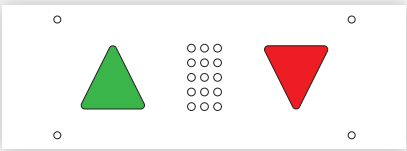
SMG030G



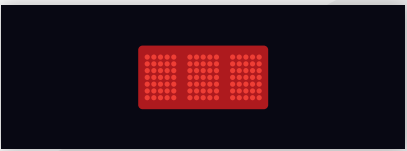
SGUDO



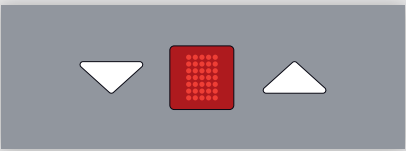
SOUDE



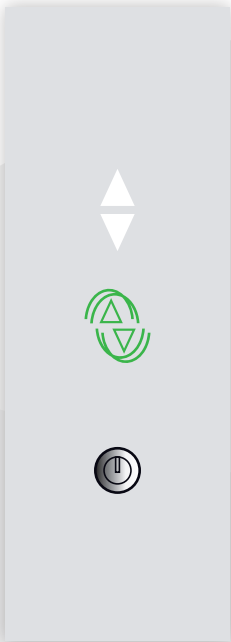
SIUD



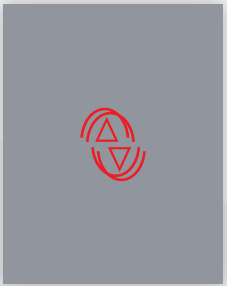
SIDO



SIDUD



S00XK



S00XO

Sky Series are compatible with E-Pack Max & E-Pack Plus controller.

Ocean Series

Ocean Series

Liftmaterial
a WITTUR brand

45



OcMDD5E0



OcLDD5E0



OcD0U0



OcDUD0



OcDDV0



OcR1B



OcR1B



OcC0UD0



OcC0U0



OcD0UK



OcRUB



OcID00



OcRUB

Ocean Series are compatible with E-Pack Max & E-Pack Plus controller.

Ocean Series

46



OcMT04S0



OcLT04S0



OcLOX0



OcLOU0



OcRUB



OcRUB



OcR1B



OcR1B

Ocean Series are compatible with E-Pack Max & E-Pack Plus controller.



Sunset Series

Sunset Series



SuLS1500



SuMS1500



SuOUDO



SuSUDO



SuIS00



SuLD130F



SuMD130F



SuOUDO



SuSUDO



SuIS00

Sunset Series are compatible with E-Pack Evo controller.

Product Overview

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Rated load	kg	320	400	450	630	800
Suspension		2:1				
Rated speed	m/s	1,0	1,0	1,0 / 1,6	1,0 / 1,6 / 2,0	1,0 / 1,6 / 2,0 / 2,5
Max. travel height	m	30	30	30 / 60	30 / 60 / 90	30 / 60 / 90 / 120
Open through		Optional				
Shaft width min.	mm	CIW + 530				CIW+535
Shaft depth min.	mm	CID + ESD + 82,5 + Door Package				
Standard Pit min.	mm	950	950	950 / 1050	950 / 1050 / 1200	950 / 1050 / 1200 / 1550
Standard Headroom min.*	mm	3420	3420	3420 / 3590	3420 / 3590 / 3870	3420 / 3590 / 3870 / 4540
Reduced Pit Min.**	mm	500 / 900				
Reduced Headroom min.**	mm	CIH + 750 (500****) / CIH + 900				
Door width	mm	700 - 1000				
Door height	mm	2000 - 2600				
Door type		Core / Augusta Evo / Hydra / Pegasus / Fineline				
Car internal width (CIW)***	mm	900	1100	1000	1100	1350
Car internal depth (CID)***	mm	1000	1000	1250	1400	1400
Car internal height (CIH)	mm	2000 - 3000				

* Valid dimensions for; CIH:2150 mm up to 1000 kg, CIH:2250mm from 1275 kg to 2500 kg. Safety balustrade with 700 mm height.

** Reduced pit and headroom are available for 1 m/s and 1,6 m/s, compensation chain included for 1,6 m/s. Foldable balustrade could be used for reduced headroom.

*** Mentioned CIW and CID values are reference dimensions acc. to rated load. Different dimensions are also available.

**** The value is valid with absolut shaft information system.

1000	1275	1600	2000	2500
2:1				
1,0 / 1,6 / 2,0 / 2,5 / 3,0	1,0 / 1,6 / 2,0 / 2,5 / 3,0	1,0 / 1,6 / 2,0 / 2,5 / 3,0	1,0 / 1,6 / 2,0 / 2,5	1,0 / 1,6 / 2,0
30 / 60 / 90 / 120 / 160	30 / 60 / 90 / 120 / 160	30 / 60 / 90 / 120 / 160	30 / 60 / 90 / 120	30 / 60 / 90
Optional				
CIW+535	CIW+700			
CID + ESD + 82,5 + Door Package				
950 / 1050 / 1200 / 1550 / 1820	1200 / 1300 / 1400 / 1550 / 1820	1200 / 1300 / 1400 / 1550 / 1820	1200 / 1300 / 1400 / 1550	1200 / 1300 / 1400
3420 / 3590 / 3870 / 4540 / 4810	3900 / 4050 / 4200 / 4640 / 4810	3970 / 4130 / 4200 / 4640 / 4810	4000 / 4160 / 4310 / 4640	4000 / 4160 / 4310
500 / 900	950 / 1050			
CIH + 750 (500****) / CIH + 900	CIH + 1450 / CIH + 1600		CIH + 1600 / CIH + 1750	
700 - 1000	1000 - 1300			
2000 - 2600				
Core / Augusta Evo / Hydra / Pegasus / Fineline				
1100	1200	1400	1500	1800
2100	2300	2400	2700	2700
2000 - 3000				

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precious time**



TEXAS



NOTES:

This image shows a single sheet of white paper with horizontal blue lines, similar to standard notebook paper. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

NOTES:

Liftmaterial

a WITTUR brand

*Die besten Liftmaterial-Aufzüge mit
den besten Wittur Komponenten.*



WITTUR