Elevator Technology

Elevator design book.
synergy and evolution
We have turned our elevators into an architectural design element, providing users with a great thyssenkrupp ambiance they can see and feel.

New design collection for synergy and evolution elevators offers a wide range of attractive styles and moods. Perfect, down to the detail. Every single element reflects our commitment to creating the optimum ride experience.

From functional, robust cabin interiors to a luxurious look and feel: all design elements speak a clear language and provide exceptional quality. Our many combination possibilities allow you to select a design that perfectly meets your individual taste and needs.
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synergy and evolution.

Our synergy and evolution elevators combine state-of-the-art technology with flexible design. Immerse yourself in the design world of these two elevator families and choose the design that suits your taste and requirements.

**synergy**

With its compact dimensions, the synergy series is perfect for low-rise buildings with low- to mid-level traffic requirements. synergy combines simplicity with appealing design and durability to provide comfortable, reliable mobility at a competitive price. This elevator family has been successfully established on the market for over a decade. The proven technology and optimized layout helps to save costs and energy. synergy is the intelligent solution for residential buildings and low-duty commercial buildings.

**evolution**

Our future-oriented evolution series is perfect for mid-rise buildings with mid- to high-level traffic requirements. This versatile, robust and spatially efficient elevator family features best-in-class technology for excellent performance and superior ride comfort. Its advanced, modular design concept features an extensive range of colors and materials that can be freely interchanged and adapted to your specific vision and needs. evolution is the solution of choice for commercial applications and premium-class residential buildings.
Design line architecture.

Our synergy and evolution elevators feature new design lines, which are named with letters from “F” to “A”. “F” indicates a more functional, robust design line, whereas “A” portrays the premium designs. Our designers have developed predesigned cabins in various ambiances for each design line. In addition, the design lines A, B, E and D offer the opportunity to configure cabins according to your individual taste - truly custom fit.

Find the perfect design for your elevator.

Our new design line architecture makes it easy for you to select the design that meets your requirements and best complements your building’s architecture. The graphic below gives you an overview of which design lines are available for which elevator models. Our segmentation into residential and commercial/infrastructure buildings is intended as a guide and is not binding.

### Residential segment

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### Commercial and Infrastructure segment

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<th>Functional</th>
<th>Comfort</th>
<th>Premium</th>
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<tr>
<td>C design line</td>
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<tr>
<td>available for evolution 100, evolution 200, evolution 300</td>
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<td>available for synergy 300, evolution 200, evolution 300</td>
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</tbody>
</table>
How to define your personal cabin.

Choose your design line

This design book gives you an overview of the 6 design lines available for our synergy and evolution elevators. Each design line offers you the opportunity to define the look, materials and features of your cabin. Choose the design line that best suits your building and its requirements.

Predesigned cabin or custom-fit solution?

Predesigned cabins

With our predesigned cabin interiors, we make it easy for you to create your desired atmosphere. Our design experts have incorporated years of experience into the development of our more than 100 different cabin interiors. To make your choice even easier, we have grouped our cabins with a similar ambiance. In the predesigned cabins, the combination of wall materials and colors are specified. But you are free to choose elements such as ceilings, floors, cabin and landing fixtures, handrails and other elements within your selected design line.

Custom-fit solutions

In addition to the predesigned cabins, the design Lines A, B, C, D and E give you the opportunity to design the interior of your elevator according to your own wishes. There are several ways to do this:

Custom selection: You can individually select all materials within your chosen design line for the rear wall, COP wall or opposite COP wall. In addition, you can choose a ceiling, floor and skirting, handrails and COP.

Custom cabin: With this option, you get a cabin equipped only with a ceiling and a COP from your chosen design line. You can then choose your own floor, if you wish, and have the possibility to equip the cabin with your own wall finish and skirting.

Custom printed glass: Customize the walls of your elevator with glass walls in the color of your choice or with an image that is digitally printed onto the glass wall.

Panoramic cabin: There are 2 options to provide your passengers with a good view from the cabin: you can either choose a 3-sided panoramic cabin with stainless steel frames or just a panoramic glass rear wall.

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<tr>
<th>Availability of Custom-fit solutions</th>
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<th>D</th>
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<tr>
<td>Design line F</td>
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<td>evolution</td>
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<td>evolution</td>
<td>100/200/300</td>
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<td>Custom printed glass</td>
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<tr>
<td>Panoramic rear wall</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
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<tr>
<td>Full panoramic cabin</td>
<td>●</td>
<td>●</td>
<td>●</td>
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</table>

● optional
F design line

Cabin example:
Predesigned cabin F 30
Ambiance: Timeless
Ceiling: LED plate
Walls: Brushed stainless steel
Floor: Vinyl, Concrete Dark Grey
COP: Silver Moon

Discover more variants of the F design line in the cabin designer tool.

f-design-synergy.thyssenkrupp-elevator.com
Cabin example:
Predesigned Cabin F20
Ambiance: Fresh
Ceiling: Slim LED
Walls: Skinplate White
Floor: Vinyl, Concrete Dark Grey
Cabin example:
Predesigned Cabin F22
Ambiance: Fresh
Ceiling: Slim LED
Walls: Skinplate Beige
Floor: Vinyl, Concrete Dark Grey
Predesigned cabins.

The F design line combines timeless, clean designs with attractive and durable materials. Neutral colors, as well as long-lasting stainless steel finishes are the ideal choice for functional buildings. This design line presents predesigned cabin interiors in the ambiance styles “Fresh” and “Timeless”.

Fresh

![Fresh cabins images]

Legend: The descriptions next to the cabin names specify the wall materials for each predesigned cabin, facing the CDP wall/rear wall/CDP wall. All wall materials are on page 11.
Wall materials.

The 6 predefined cabins of the F design line have walls made of stainless steel (brushed or linen) or coated steel skinplate. Choose the combination that best suits your building.
Mirrors, skirting and handrails.

**Mirrors**
A mirror in 5 mm tempered safety glass is included on the rear wall, or on the side wall for elevators with a double entrance. Mirrors make the cabin feel more spacious and create appealing ceiling light reflections.

**Option**
- Partial-width and mid-height
- Without mirror

**Skirting**
Protect your walls with a stainless steel skirting on the side and rear walls, on top and bottom of the cabin.

**Handrails**
The handrails can be mounted on opposite to COP wall or on three walls to meet accessibility requirements. Standard finish in chrome-plated aluminum, optionally in brushed stainless steel.
Ceiling and floors.

Ceiling

The F design line includes a structural white painted ceiling that enhances the reflection of light from the slim LED panel light to provide comfortable, uniform lighting.

Floors

Hardwearing, easy-to-clean vinyl in a choice of three colors. You also have the option to supply your own flooring.

Vinyl flooring

1. Nature Black FV10
2. Concrete Chalk FV11
3. Concrete Dark Grey FV02
Door finishes.

Choose your material

The doors are supplied in different finishes. In the F design line, the standard finish for cabin doors is stainless steel Gr.220. As an option, you can choose stainless steel with Linen finish. The landing doors are available with primed painted (RAL 7032) finish or the option of stainless steel Gr.220 or stainless steel Linen.
Cabin example:
Predesigned cabin E10
Ambiance: Pop Art
Ceiling: Lightbox, LED lighting
Walls: Laminate shiny, Crystal White/Juicy Pink
Floor: Vinyl Equisse Grey
COP: Edge

Discover more variants of the E design line in the cabin designer tool.
e-design-synergy.thyssenkrupp-elevator.com
Cabin example:
Predesigned Cabin E02
Ambiance: Pure
Ceiling: Lightbox
Walls: Laminate shiny, Folkestone
Floor: Vinyl, Concrete Dark Grey
COP: Alto
Cabin example:
Predesigned Cabin E41
Ambiance: Royal
Ceiling: Tiffany
Walls: St. Steel Satin Champagne
Floor: Vinyl, Concrete Dark Grey
COP: Alto
Predesigned cabins.

Legend: The descriptions next to the cabin names specify the wall materials for each predesigned cabin, facing the COP wall/rear wall/COP wall. All wall materials are on page 24.
With its fresh colors, stainless steel or wooden optics, the E design line presents design solutions which easily adapt to your lifestyle. This design line offers predesigned cabin interiors in the ambiance styles Pure, Pop-Art, Home, Sharp and Royal.

**Sharp**

**Royal**
Custom selection.

You can individually select all materials within your chosen design line for the rear wall, COP wall or opposite COP wall. In addition, you can choose a ceiling, floor and skirting, handrails and COP.
Custom cabin.

The E design line for synergy 200 offers a custom cabin option. That means, if you prefer to personalize the cabin walls yourself, we can fulfill your needs by delivering a cabin with no wall finishes.

Choose the ceiling design and car operating panel from the E design line and optionally complete your cabin with handrails and flooring from the same design line.

Install your own walls

Choose a ceiling from the E design line

Choose a COP from the E design line

Choose either a handrail from the E design line or install your own handrail

Choose either flooring from the E design line or install your own flooring

This option is available for the E design line in synergy 200.
Example of a panoramic glass cabin (evolution)
Wall materials.

Choose from a full palette of different colors and materials. Full stainless steel (brushed, linen or satin champagne), laminates and melamines in colorful or wooden optics create a special atmosphere in your cabin.

Legend:
LM_S: Laminate shiny, plain color
LP: Laminate pattern
LW: Laminate wooden
MM_M: Melamine matt
MW: Melamine wooden
ST: Stainless steel
Mirrors, skirtings and handrails.

Mirrors

A wide silver mirror, integrated into the rear or side wall in case of double boarding, enhances the feeling of space inside the cabin and creates appealing ceiling light reflections. All cabins of the E design line are equipped with a partial-width and partial-height silver safety mirror, but you can also choose a cabin without mirror.

Options

Partial-width and partial-height
Full-width, mid-height
Without mirror

Skirtings

The stainless steel skirting provides wall panels with long-lasting, high-quality finishes while complementing the decorative theme with the elegance of steel. Stainless steel in the finishes Gr.220D, Linen or Satin Champagne.

Anodized aluminum, Silver
Anodized aluminum, Champagne

Handrails

Strong stainless steel handrails can be placed on rear and side walls (standard on the COP opposite wall). Available in silver or black.

Stainless steel Satin Silver, Straight fitting
Stainless steel Satin Black, Straight fitting
The E design line offers a variety of white ceiling options, from a slim LED plate to a selection of false ceilings with white printed designs in the central area.
Floors.

The floors of the E design line have been designed for longevity and hygiene. Choose either homogeneous acoustic vinyl or lightweight sintered compact flooring that is resistant to high traffic and scratches.

Vinyl flooring
1. Concrete Light Grey FV01
2. Concrete Dark Grey FV02
3. Eminent Beige FV12
4. Eminent Grey FV13
5. Concrete Chalk FV11
6. Eqüssé Grey FV14
7. Nature Black FV10

Sintered compact flooring
8. Arctic White, Satin FS01
9. Nero Assoluto, Satin FS02
10. Calacatta, Polished FS06
Door finishes.

Choose your material

The cabin doors are available in stainless steel Gr.220D as a standard finish and optionally in stainless steel Linen or stainless steel Champagne. The landing doors have primed painted (RAL 7032) finish as a standard and can be optionally supplied in stainless steel Gr.220D, stainless steel Linen or stainless steel Champagne.
Discover more variants of the D design line in the cabin designer tool.

design line

design-synergy.thyssenkrupp-elevator.com

Cabin example:
- Predesigned cabin: D31
- Ambiance: Alpine
- Ceiling: Island
- Walls: Decorative glass Folkestone
- Floor: Sintered compact, Nero Assoluto
- COP: Edge high
Cabin example:
Predesigned Cabin: D11
Ambiance: Downtown
Ceiling: Island
Walls: Decorative glass Maui and Crystal White, wooden laminate Natural Cane
Floor: Sintered compact, Artic White
COP: Edge high
Cabin example:
Predesigned Cabin: D53
Ambiance: Oasis
Ceiling: Agrabah large
Walls: St. Steel Champagne and St. Steel Honeycomb
Floor: Sintered compact, Nero Assoluto
COP: Alto full height
Predesigned cabins.

Natura

D01  LW06/GL03/LW06  D02  LW02/LW02/LW02  D03  LW02/GL03/LW06  D04  GL01/GL01/LW04

Downtown

D10  GL01/GL01/GL01  D11  GL08/GL01/LW02  D12  LP04/LP03/LP03  D13  GP01/GL01/GL11

Hero

D20  GL13/GL07/GL03  D21  ST03/GL07/ST03  D22  ST02/GL07/ST02  D23  GL07/GL07/GL07

Legend: The descriptions next to the cabin names specify the wall materials for each predesigned cabin, facing the COP wall/rear wall/COP wall. All wall materials are on page 38.
Geared to high-end residential buildings, the D design line is highly versatile. It represents a qualitative step up in materials and interior finishes. Choose your cabin from one of the following ambiances: Natura, Downtown, Hero, Alpine, Prestige and Oasis.

Alpine

D30
GL01/GL01/GL01
D31
GL02/GL02/GL02
D32
GL01/GL01/GL07
D33
ST03/GL07/GL01

Prestige

D40
LW03/GL06/LW03
D41
LW06/GL07/GP04
D42
LW01/LW01/GP03

Oasis

D50
GL01/GL01/GP02
D51
ST05/ST05/GL07
D52
ST05/ST05/ST04
D53
ST05/ST04/ST05
Custom selection.

You can individually select all materials within your chosen design line for the rear wall, COP wall or opposite COP wall. In addition, you can choose a ceiling, floor and skirting, handrails and COP.
Custom selection.
The D design line for synergy 200 offers a custom cabin option. If you prefer to personalize the cabin yourself, we can also fulfill your needs by delivering a cabin with no wall finish. Choose the ceiling design and cabin operating panel within your preferred design line and optionally complete your cabin with handrail and flooring.

- Choose a ceiling from the D design line
- Choose a COP from the D design line
- Choose either a handrail from the D design line or install your own handrail
- Choose either flooring from the D design line or install your own flooring

This option is available for the D design line in synergy 200.
Custom printed glass.

Customize the walls of your elevator with glass walls in the color of your choice or with an image that is digitally printed onto the glass wall. This lets you take advantage of the opportunities the elevator offers for showcasing your brand. We bring your ideas to life. Consult your thyssenkrupp sales representative for detailed information on custom printed glass designs.
Wall materials.

Choose from a full palette of different colors and materials. Stainless steel in four different finishes, colorful or wooden laminates, glass: the D design line provides high-grade materials for impressive design.

**Legend:**
LW: Laminate wooden  
LP: Laminate pattern  
GL: Decorative glass, plain color  
GP: Printed pattern glass  
ST: Stainless steel
Mirrors, skirtings and handrails.

Mirrors

A wide silver mirror, integrated into the rear or side wall in case of double boarding, enhances the feeling of space inside the cabin and creates appealing ceiling light reflections. Choose the full-width and full-height or the full-width and mid-height silver or smoked mirror for your cabin. The cabin can also be designed without a mirror in the D design line.

Options

<table>
<thead>
<tr>
<th>Full-width, full-height</th>
<th>Full-width, mid-height</th>
<th>Without mirror</th>
</tr>
</thead>
</table>

Skirtings

The stainless steel skirting provides wall panels with long-lasting, high-quality finishes while complementing the decorative theme with the elegance of steel. Choose from Satin Silver, Black or Champagne, according to the cabin design options.

Handrails

Strong stainless steel handrails can be placed on rear and side walls (standard on the COP opposite wall). Available in silver or black.

Anodized aluminum, Silver  Anodized aluminum, Champagne  Stainless steel Satin Silver, Sloped fittings  Stainless steel Satin Black, Sloped fittings
Our D design line expands your options for ceilings by adding more designs and colors. The printed area reaches right to the ceiling edges, creating amazing reflection effects on the full wide rear mirror. Enhance the impact of the LED lighting by adding a ceiling surrounding back light to create a wider and more comfortable cabin space.

Grille

Rocket

Eclipse

Island

Lightbox large

Water Lily large

Tiffany large

Agrabah large

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<th>5</th>
<th>6</th>
<th>7</th>
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<tbody>
<tr>
<td>White</td>
<td>Grey</td>
<td>Black</td>
<td>Cream</td>
<td>Yellow</td>
<td>Orange</td>
<td>Chocolate</td>
</tr>
</tbody>
</table>
Choose from hard-wearing vinyls for basic functional requirements or sintered compact surfaces with the look of stone or marble for a more exclusive design.

**Vinyl flooring**
1. Concrete Light Grey FV01
2. Concrete Dark Grey FV02
3. Eminent Beige FV12
4. Eminent Grey FV13
5. Concrete Chalk FV11
6. Equissé Grey FV14

**Sintered compact flooring**
7. Artic White, Satin FS01
8. Nero Assoluto, Satin FS02
9. Calacatta, Polished FS06
Door finishes.

Choose your material

The cabin doors of the D design line are supplied in stainless steel Gr.220D as a standard finish or optionally in the finishes stainless steel Linen or stainless steel Champagne. The landing doors feature a primed painted (RAL 7032) standard finish or optionally stainless steel Gr.220D, stainless steel Linen or stainless steel Champagne.
Discover more variants of the C design line in the cabin designer tool.

c-design-evolution.thyssenkrupp-elevator.com

Cabin example:
Predesigned cabin: C07
Ambiance: Light
Ceiling: Lightbox
Walls: Laminate matt, Just Blue
Floor: Vinyl Equisse Grey
COP: Edge
Cabin example:
Predesigned Cabin: C11
Ambiance: Solid
Ceiling: Lightbox
Walls: Stainless Steel Linen
Floor: Vinyl Equissé Grey
COP: Edge
Cabin example:
Predesigned Cabin: C02
Ambiance: Light
Ceiling: Lightbox
Walls: Powder coating, Traffic White
Floor: Vinyl Equissé Grey
COP: Edge
Predesigned cabins.

A choice of clean and neutral predesigned cabins create quiet and durable environments that can be easily integrated into buildings with different functions. The C design line combines timeless styling with tough materials to ensure that the cabin stays looking good for longer. The ambiances Solid and Light match well with commercial settings like offices, retail, hotels and even healthcare facilities.

Legend: The descriptions next to the cabin names specify the wall materials for each predesigned cabin, facing the COP wall/rear wall/COP wall. All wall materials are on page 50.
Predesigned cabins.

Solid

C10 ST01/ST01/ST01 C11 ST02/ST02/ST02 C12 ST06/ST06/ST06 C13 ST07/ST07/ST07
The C design line for evolution 100, evolution 200 and evolution 300 offers a custom cabin option. That means, if you prefer to personalize the cabin walls yourself, we can fulfill your needs by delivering a cabin with no wall finish. Choose the ceiling design and car operating panel within the C design line and optionally complete your cabin with a handrail and flooring from the same design line.
Panoramic rear wall and full panoramic cabin.

Enlarge your views with a panoramic rear wall, always combined with the elegance of stainless steel frames. A panoramic rear wall gives the cabin spaciousness and allows natural light to enter.

Full panoramic cabins have 3 glass walls combined with elegant stainless steel frames. All-round visibility, brightness and optical enlargement of the cabin - the advantages speak for themselves.

The option glass rear wall is available for evolution 100/200/300. The option full panoramic cabin is available for evolution 200/300.
Wall materials.

Choose from 4 different laminates, 4 stainless steel finishes, powder coatings or galvanized walls. The walls of the C design line are robust and easy to clean.
Mirrors, skirting, handrails and bumpers.

**Mirrors**

A mirror in silver-tempered safety glass is included on the rear wall, or on the side wall for elevators with a double entrance. You can also choose a cabin without mirror.

**Options**

- Without mirror
- Full-width, mid-height
- Partial-width, full-height
- Mirror strip, partial-width, partial-height

**Skirtings**

Protect your walls with skirtings on the side and rear walls, on the top and bottom of the cabin.

- Stainless steel Gr.220D
- Aluminum anodized, cladded with stainless steel Gr.220D

**Handrails**

Strong stainless steel handrails with satin silver finish can be placed on rear and side walls (standard on the COP opposite wall). Straight fixing.

- Stainless steel Satin Silver, round tube finish

**Bumpers**

Protect your cabin walls with bumpers in PVC, stainless steel or wooden material.

- PVC Snow White
- PVC Black
- Wooden European Oak
- Wooden Bosse Cedar
- Wooden Sapelly
- Stainless steel Gr.220D
Ceilings.

Select from 4 lighting styles with direct or indirect lighting to create the desired atmosphere in your cabin.

- Slim LED
- Spots LED
- Lightbox
- Grille

White
Floors.

The floors of the C design line have been designed for longevity and hygiene. Choose either homogeneous acoustic vinyl or ultra-robust checker plate depending on your building requirements. You can also install your own flooring material (recess 3.5mm, 25mm or 40mm).

Vinyl flooring
1. Concrete Light Grey FV01
2. Concrete Dark Grey FV02
3. Eminent Beige FV12
4. Eminent Grey FV13
5. Concrete Chalk FV11
6. Equissé Grey FV14
7. Fresh Blue FV07
8. Fresh Green FV08

Sintered compact flooring
9. Checker plate V2A, 4 mm FM01
10. Checker plate Aluminium, 3mm FM02
Door finishes.

**Choose your material**

The cabin doors are available in 4 different stainless steel finishes.

- Stainless steel
- Leather
- Stainless steel
- Hairline Gr. 220
- Linen
- Stainless steel
- Stainless steel Diamond
- Stainless steel Leather

The landing doors can be supplied with the following options:

- Stainless steel Hairline Gr. 220
- Stainless steel Linen
- Stainless steel Leather
- Pebble grey RAL 7032 Primed painted
- Traffic White RAL 9016 Powder coating
- White Aluminium RAL 9006 Powder coating
Discover more variants of the B design line in the cabin designer tool.

For synergy:
b-design-synergy.thyssenkrupp-elevator.com

For evolution:
b-design-evolution.thyssenkrupp-elevator.com

Cabin example:
Predesigned cabin: B35
Ambiance: Noble
Ceiling: Grille
Walls: Laminate wooden, Burnt Strand
Floor: Vinyl Concrete Light Grey
COP: Edge
Cabin example:
Predesigned Cabin B02
Ambiance: Air
Ceiling: Lightbox
Walls: Laminates shiny
Crystal White and Maui
Floor: Vinyl Concrete Light Grey
COP: Edge
Cabin example:
Predesigned Cabin B13
Ambiance: Clean
Ceiling: Lightbox
Walls: Laminate matt, Crystal White
Floor: Vinyl Fresh Green
COP: Edge
Predesigned cabins.

The B design line provides a special approach to a wide variety of differentiated facilities through specific ambiances: Air for mixed-use buildings, Clean for healthcare buildings, Live for retail, Noble for offices and Style for hotels.

Legend: The descriptions next to the cabin names specify the wall materials for each predesigned cabin, facing the COP wall/rear wall/COP wall. All wall materials are on page 66.
Clean

B10  LM01M/LM01M/LM01M  B11  LM01M/LM01M/LM01M  B12  LM01M/LM01M/LM01M  B13  LM01M/LM01M/LM01M

Live


B design line
Predesigned cabins.

Legend: The descriptions next to the cabin names specify the wall materials for each predesigned cabin, facing the COP wall/rear wall/COP wall. All wall materials are on page 66.
Predesigned cabins.

Style


Custom selection.

You can individually select all materials within your chosen design line for the rear wall, COP wall or opposite COP wall. In addition, you can choose a ceiling, floor and skirting, handrails and COP.
Floor
Skirting
Rear wall
Operating panel
Mirror
Ceiling
The B design line for our synergy 300 and evolution 200/300 elevators offers a custom cabin option. That means, if you prefer to personalize the cabin walls yourself, we can fulfill your needs by delivering a cabin with no wall finish. Choose the ceiling design and car operating panel within design line B and optionally complete your cabin with a handrail and flooring from the same design line.

Install your own walls

Choose a ceiling from the B design line

Choose a COP from the B design line

Choose either a handrail from the B design line or install your own handrail

Choose either flooring from the B design line or install your own flooring

This option is available for the B design line in synergy 300 and evolution 200/300.
Panoramic rear wall and full panoramic cabin.

Enlarge your views with a panoramic rear wall, always combined with the elegance of stainless steel frames. A panoramic rear wall gives the cabin spaciousness and allows natural light to enter.

This option is available for synergy 300 and evolution 100/200/300.

Full panoramic cabins have 3 glass walls combined with elegant stainless steel frames. All-round visibility, brightness and optical enlargement of the cabin - the advantages speak for themselves.

This option is available for the B design line in synergy 300 and evolution 200/300.
Wall materials.

The decoration panels for the walls add color and character to your cabin. The B design line offers a variety of materials and colors to create your very own atmosphere.
Mirrors, skirtings, handrails and bumpers.

Mirrors

Integrated mirrors in the rear or side walls in case of double entrance, make the cabin feel more spacious and create appealing ceiling light reflections.

Options

- Without mirror
- Full-width and mid-height
- Full-width and full-height

Skirtings

The skirting provides wall panels with long-lasting, high-quality finishes while complementing the decorative theme with the elegance of steel. Aluminum for synergy, stainless steel for evolution.

- Aluminum/Stainless steel Silver
- Stainless steel Black
- Stainless steel Satin Silver, round tube finish
- Stainless steel Satin Black, round tube finish
- Aluminum/Stainless steel Champagne

Handrails

Stainless steel satin round tubes with curved ending. Silver or black steel color finish.

Bumpers

Protect your cabin walls with bumpers in PVC, stainless steel or wooden material.

- PVC Snow White
- PVC Black*
- Wooden European Oak
- Wooden Bosse Cedar*
- Wooden Sapelly
- Stainless steel Gr.220D

*Exclusively available for evolution
Ceilings.

The B design line offers a variety of ceiling options with white printed designs in the central area. Different designs for different atmospheres: the Runaway design is especially suited for bed elevators, Rocket for minimalist lighting in calm, quiet spaces and Lightbox for high lighting requirements. Water Lily, Tiffany and Agrabah bring a touch of distinction with amazing lighting effects.
Floors.

Discover the wide range of high-quality flooring materials available for the B design line. Choose from easy-to-clean, hardwearing vinyl or sintered compact surfaces with the look of stone or marble for a more distinguished design. Optionally, the cabin can be prepared for local flooring supply in different flooring thicknesses.

Vinyl flooring
1. Concrete Light Grey FV01
2. Concrete Dark Grey FV02
3. Eminent Beige FV12
4. Eminent Grey FV13
5. Concrete Chalk FV11
6. Equissé Grey FV14
7. Fresh Blue FV07
8. Fresh Green FV08

Sintered compact flooring
9. Arctic White, Satin FS01
10. Nero Assoluto, Satin FS02
11. Calacatta, Polished FS06
Door finishes.

Choose your material

The cabin doors are available in 5 different stainless steel finishes.

Stainless steel
Harline Gr. 220

Stainless steel Linen

Stainless steel Diamond*

Stainless steel Leather*

Stainless steel Satin Champagne

The landing doors can be supplied with the following options:

Pebble grey
RAL 7032
Primed painted

Traffic White
RAL 9016
Powder coating*

White Aluminum
RAL 9006*

Stainless steel
Harline Gr. 220

Stainless steel Linen

Stainless steel Diamond*

Stainless steel Leather*

Stainless steel Satin Champagne

* additional material, exclusively available for evolution
Discover more variants of the A design line in the cabin designer tool.

For synergy:

a-design-synergy.
thyssenkrupp-elevator.com

For evolution:

a-design-evolution.
thyssenkrupp-elevator.com

Cabin example:
Predesigned cabin: A45  
Ambiance: Style  
Ceiling: Agrabah large  
Walls: Stainless steel Champagne, decorative glass Diamond Black  
Floor: Sintered compact, Calacatta  
COP: Alto full height
Cabin example:
Predesigned Cabin: A31
Ambiance: Noble
Ceiling: Eclipse
Walls: Laminate wooden, Rattan Cane and decorative glass, Crystal White
COP: Alto full height
Cabin example:
Predesigned Cabin: A21
Ambiance: Live
Ceiling: Eclipse
Walls: Decorative glass Crystal White and Levante
Floor: Sintered compact, Nero Assoluto
COP: Alto full height
Predesigned cabins.

Legend: The descriptions next to the cabin names specify the wall materials for each predesigned cabin, facing the COP wall/rear wall/COP wall. All wall materials are on page 80.

No handrail update is necessary here.
The A design line features premium designs and materials. The predesigned cabins in specific ambiances make it easier for you to choose a style for your type of building: Clean is especially suitable for healthcare buildings, Live for retail, Noble for offices and Style for hotels.

Noble

![Noble Design Examples]

Style

![Style Design Examples]
Custom selection.

You can individually select all materials within your chosen design line for the rear wall, COP wall or opposite COP wall. In addition, you can choose a ceiling, floor and skirting, handrails and COP.
Custom cabin.

The A design line offers a custom cabin option for synergy 300 and evolution 200/300. This means, if you prefer to personalize the cabin yourself, we can fulfill your needs by delivering a cabin with no wall finish. Choose the ceiling design and car operating panel within design line A and optionally complete your cabin with handrail and flooring from the same design line.
Custom printed glass.

Customize the walls of your elevator with glass walls in the color of your choice or with an image that is digitally printed onto the glass wall. This allows you to take advantage of the opportunities the elevator offers for showcasing your brand. We bring your ideas to life. Consult your thyssenkrupp sales representative for detailed information on custom printed glass designs.

Panoramic rear wall and Full panoramic cabin.

Enlarge your views with a panoramic rear wall, always combined with the elegance of stainless steel frames. A panoramic rear wall gives the cabin spaciousness and allows natural light to enter.

Full panoramic cabins have 3 glass walls combined with elegant stainless steel frames. All-round visibility, brightness and optical enlargement of the cabin - the advantages speak for themselves.

The panoramic rear wall option is available for the A design line in synergy 300 and evolution 100/200/300. Full panoramic cabins are available for synergy 300 and evolution 200/300.
Wall materials.

Choose from a full palette of different colors and materials. Stainless steel in four different finishes, colorful or wooden laminates, or decorative glass: the A design line provides high-grade materials for exclusive and durable design.

Legend:
LM_S: Laminate shiny, plain color
LW: Laminate matt, plain color
GL: Decorative glass, plain color
ST: Stainless steel
Mirrors, skirtings, handrails and bumpers.

Mirrors

Integrated mirrors in the rear or side walls (double entrance), make the cabin feel more spacious and create appealing ceiling light reflections. In the A design line, you can also choose a cabin without mirrors.

Options

- Without mirror
- Full-width, mid-height
- Full-width, full-height

Skirtings

Floor and ceiling skirtings prevent damage of the bottom of walls and flooring edges. The skirting provides wall panels with long-lasting, high-quality finishes. Skirtings in synergy are available in aluminum, evolution in stainless steel.

- Aluminum/Stainless steel Silver
- Stainless steel Black
- Stainless steel Satin Silver, sloped fitting
- Stainless steel Satin Black, sloped fitting
- Aluminum/Stainless steel Champagne

Handrails

Curved ends, silver or black stainless steel finish with sloped fitting. Place handrails on rear or side walls.

Bumpers

Protect your cabin walls with bumpers in PVC, stainless steel or wooden material.

- PVC Snow White
- PVC Black*
- Wooden European Oak
- Wooden Bosse Cedar*
- Wooden Sapelly
- Stainless steel Gr.220D

*Exclusively available for evolution
Ceilings.

Choose from a wide range of ceiling designs and colors. The printed area reaches right to the ceiling edges. Enhance the impact of the LED lighting by adding a ceiling surrounding back light. You can also install a ceiling from other suppliers.

Lightbox large (standard)

Runaway

Grille

Rocket

Eclipse

Water Lily large

Tiffany large

Agrabah large
Floors.

Discover the wide range of high-quality flooring materials available for the A design line. Choose from hard-wearing vinyls or sintered compact surfaces with the look of stone or marble for a more exclusive design. Lighter colors enlarge spaces while darker shades enhance your chosen decor. Optionally, the cabin can be prepared for local flooring supply in different flooring thickness.

**Vinyl flooring**

1. Concrete Light Grey FV01
2. Concrete Dark Grey FV02
3. Eminent Beige FV12
4. Eminent Grey FV13
5. Concrete Chalk FV11
6. Equissé Grey FV14
7. Fresh Blue FV07
8. Fresh Green FV08

**Sintered compact flooring**

9. Arctic White, Satin FS01
10. Nero Assoluto, Satin FS02
11. Calacatta, Polished FS06
Door finishes.

Choose your material

The cabin doors are available in 5 different stainless steel finishes.

- Stainless steel Harline Gr. 220
- Stainless steel Linen
- Stainless steel Diamond*
- Stainless steel Leather*
- Stainless steel Satin Champagne

The landing doors can be supplied with the following options:

- Pebble grey RAL 7032 Primed painted
- Traffic White RAL 9016 Powder coating*
- White Aluminum RAL 9006*
- Stainless steel Harline Gr. 220
- Stainless steel Linen
- Stainless steel Diamond*
- Stainless steel Leather*
- Stainless steel Satin Champagne

* additional material, which is exclusively available for evolution
Cabin and landing fixtures.
Car Operating Panels, COP.

Elegant vertical car operating panels make navigation and orientation within the elevator easy and convenient.

Moon
The minimalist design of the Moon Car Operating Panel perfectly balances functionality and quality ensuring an affordable cabin aesthetic. It is available in stainless steel or white tempered glass with integrated 3.5" TFT display.
• Dimensions: 210 x 1000 x 33/30 mm (glass/steel)

Edge
The contemporary design of the Edge Car Operating Panel combines stainless steel and glass to provide stylish robustness. It includes a 7" TFT integrated display.
• Dimensions: 210/260 x 1139 x 32 mm

Alto
The clean design of the Alto Car Operating Panel provides the cabin with a discreet touch of elegance. With black safety glass finish and integrated 7" TFT display.
• Dimensions: 210/260 x 1900 x 33 mm

Edge high
With its rationalist design and durable finish, the Edge high Car Operating Panel combines usability with elegance and unsurpassed style. The Edge high Car Operating panel includes an integrated 7" TFT display.
• Dimensions: 210/260 x 1932 x 30 mm

Alto full height
Impressive design for a superior ambiance. The Alto full height Car Operating Panel in black safety glass with stainless steel decorative side stripe includes an integrated 7" TFT display.
• Dimensions: 260/310 x cabin height x 33 mm

IL variable
The pure and clean design of the IL Variable Car Operating Panel easily integrates in any ambiance, ensuring timeless style with long-lasting steel finish. It includes an integrated 7" TFT display.
**Dot Button**
The Dot Button design line introduces round buttons with white LED lighting for call confirmation. It brings design and usability together with white touch characters and Braille lettering. Available in a variety of stainless steel finishes.

**BLUETON**
The BLUETON push-buttons feature black stainless steel with blue LED acknowledgement light. Diameter = 37.9mm

**STEP Classic**
Black stainless steel and blue or red acknowledgement LED. Touch area 3.5x3.5 mm
Landing fixtures.

Landing Operating Panels, LOP

Elegant, contemporary operating panels for installation on interior landings.

Configurable design that is easily adapted to the functional and aesthetic needs of the building. Choose black glass or a stainless faceplate finish - Brushed or Satin Champagne - and select the functions: collective up-down calls, key switches for special access, integrated TFT display screen for position and function information, etc. The surface-mounted design makes it easy to place on the landing door frame or wall.

Available for synergy 200/300 and evolution 100/200/300

Available for synergy 100
Landing Fixtures.

**SlimLOP**
Stainless steel, surface-mounted

**Step Classic**
Stainless steel cover plate, wall-mounted

**Step Classic and Blueton LOP**
Stainless steel faceplate with push buttons, LED acknowledgement with tactile lettering and raised symbols.

**Landing Direction Indicator Panels, LDIP**

Positioned on the door jamb or side wall.

**LDIP 50-51, white**
(Only available in F design line)

Elegant, contemporary LED indicator panel for indoor installation on the landing. Neutral look with glass faceplate.

**Arrow**
LED direction for installation in the car door frame, visible from the elevator car and from the landing.

**Landing Indicator Panels, LIP**

To make orientation easier, the display provides users with relevant information while they wait for the elevator. Positioned above the door or on the wall.

**LIP 50**

Horizontal installation on the door lintel or on the wall. Displays floor information and arrow direction indication. Black safety glass with white lettering.

**LILB, LCD Blue Line**

Wall-mounted Landing Indicator Panel with 16-segment display, including gong. Stainless steel cover plate. Available in horizontal or vertical designs, rectangular shape. Can be installed above or next to the landing door.

**SlimLIP Blue Line**

Surface-mounted Landing Indicator Panel with 16-segment LCD display. Stainless steel body. The position and direction indicator includes a gong and is installed above or next to the landing door or in the shaft front door. Available in horizontal or vertical design.
Standards and options.

Moon, Edge, Edge high, Alto, Alto full height

**Standard**
- Surface mounted
- Hinged opening, easy maintenance
- Overload indicator
- Emergency call system
- DB Dot Button design line with Braille lettering and stainless steel faceplate
- Round green frame around main floor push-button acc. EN 81-70
- Buttons for door open and close
- Visual and audible confirmation of call

**Optional**
- Voice floor announcement
- Key switches
- Double-click call cancellation
- Selective door opening
- Courtesy COP LED backlighting, for Edge high and Alto full height.

IL variable

**Standard**
- Flush mounted
- Variable configuration
- Overload indicator
- Emergency call system
- DB Dot Button design line with Braille lettering and stainless steel faceplate
- Door close push-button

**Optional**
- Door open push-button
- Round green frame around main floor push-button acc. EN 81-70
- Key switches
- Double-click call cancellation
- Selective door opening
- Blueline LCD display in combination with STEP or blueton push button (stainless steel look)

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### COP

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● Standard  ● Optional  - Not available
Cabin and landing fixtures: standards and options.

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Note: Options, colors and specifications are subject to change. All cabin decorations and options illustrated in this brochure are representative only. The actual products may vary slightly from the samples of colors and materials shown. Patterned samples not to scale. Consult your Thyssenkrupp Elevator sales representative about the cabin designer tool and samples.
Start realizing your vision.
Planning tools.

We support you from the first idea through to completion with a number of state-of-the-art tools. This makes it easier for architects, engineers and designers to efficiently plan and manage your building’s infrastructure.

Easier preliminary planning.

Our ePlanning tool enables you to calculate detailed cabin and shaft dimensions for your elevator, while the eSlider tool generates escalator specifications and the corresponding energy efficiency at a click. This makes preliminary planning easier and saves precious building space.
Your innovation partner.

Our mission is to make cities the best ever places to live by being the driving force of an industry that moves more than 1 billion people every day.