



# ECODORA LINE

The elegant way of expressing your own style.



# ECODORA DOOR PANELS

The entrance door showcases your home and leaves a first impression of the house and its residents. It welcomes not only your guests, but also gives your home individuality and a personality. Various designs, colours, handles and glasses provide for numerous options to choose from, giving you the freedom to design your home to your preferences. It's quite simple: With the right front door you can express your own style.

But it is not only the look that counts, the inner values of a front door are also enormously important. In addition to the high-quality foam core for perfect thermal efficiency, our patented ESC (elastic sandwich compound) concept ensures that your front door withstands extreme temperatures and opens and closes smoothly at any time.

Discover our designs, which take on many different architectural styles, and at the same time can be individually adapted to match your own creative ideas. Do you like it restrained or extraordinary? Let our examples inspire you, and use our front door configurator to create the front door of your dreams.

Kindest regards

Your adeco Türfüllungstechnik GmbH

# MODEL OVERVIEW



Lavea ..... 6-7



Lorana ..... 8-9



Dicoma ..... 10-11



Enna ..... 12-13



Mirea ..... 14-15



Evita ..... 18-19



Fenja ..... 20-21



Mara ..... 22-23



Ella ..... 24-25



Jana ..... 26-27



Fermea ..... 30-31



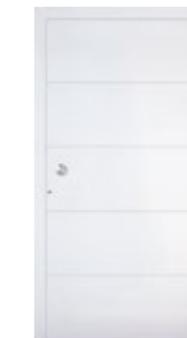
Nina ..... 32-33



Lumis ..... 34-35



Liseo W3i ..... 36-37



Liseo W4i ..... 38-39



**ECODORA** RANGE

Light and transparency –  
the panel that always blends in.



A CLICK ON THE DESIGN  
TAKES YOU TO THE CONFIGURATOR.



Lavea ..... 6-7



Lorana ..... 8-9



Dicoma ..... 10-11



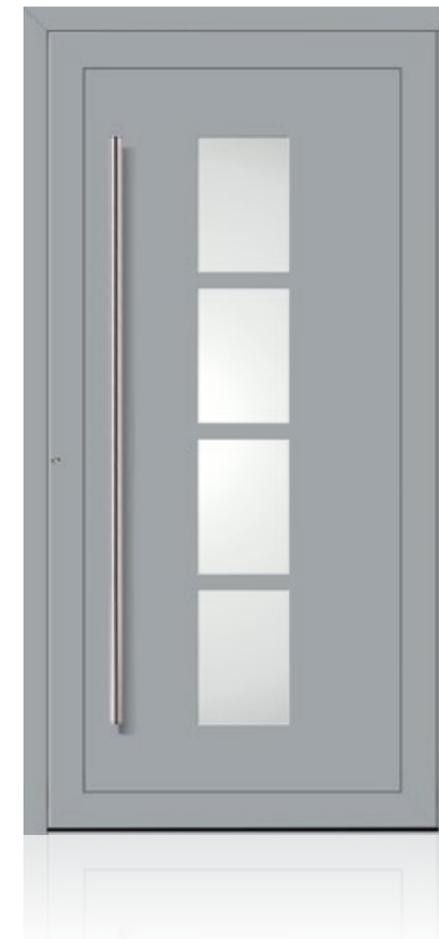
Enna ..... 12-13



Mirea ..... 14-15



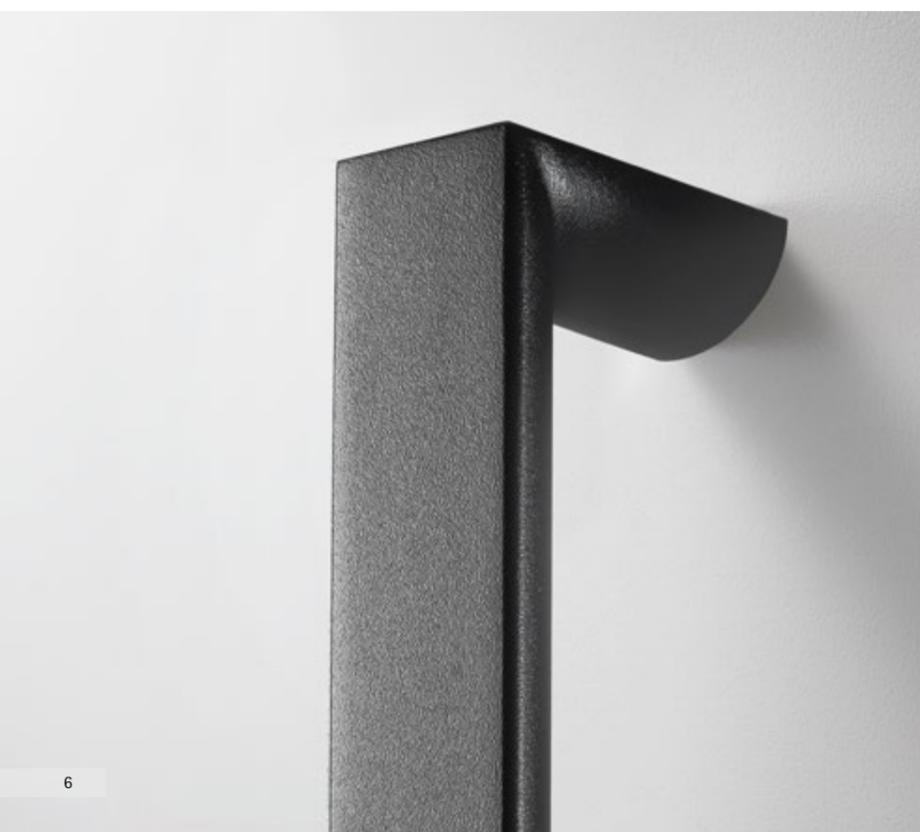
**Lavea** | 4 glass inserts  
 design attachment panel  
 sandblasting Lavea 1  
 on clear glass  
 surface matt – 10 mm clear-border, all around  
 handle HA 312  
 black

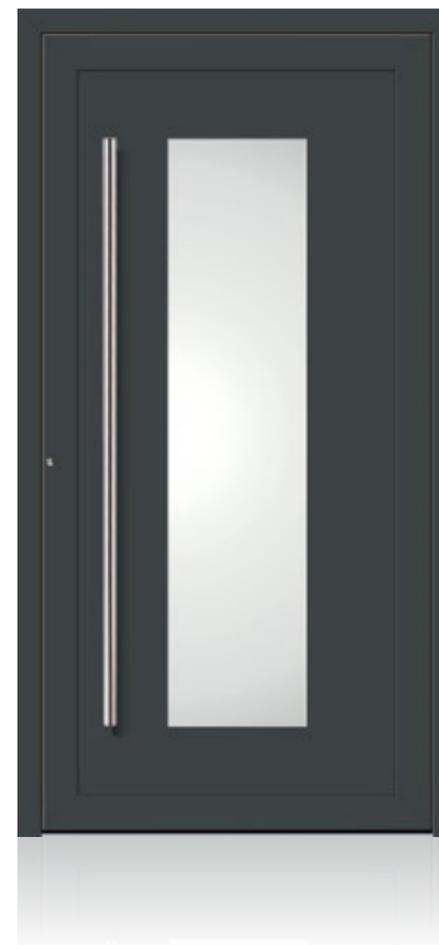


**Lavea** | 4 glass inserts  
 design infill panel  
 silver grey  
 satinato  
 handle HA 591  
 matt brushed stainless steel



**Lavea** | 4 glass inserts  
 design attachment panel  
 black frame  
 panel Oak nature  
 clear glass  
 handle HA 289  
 black



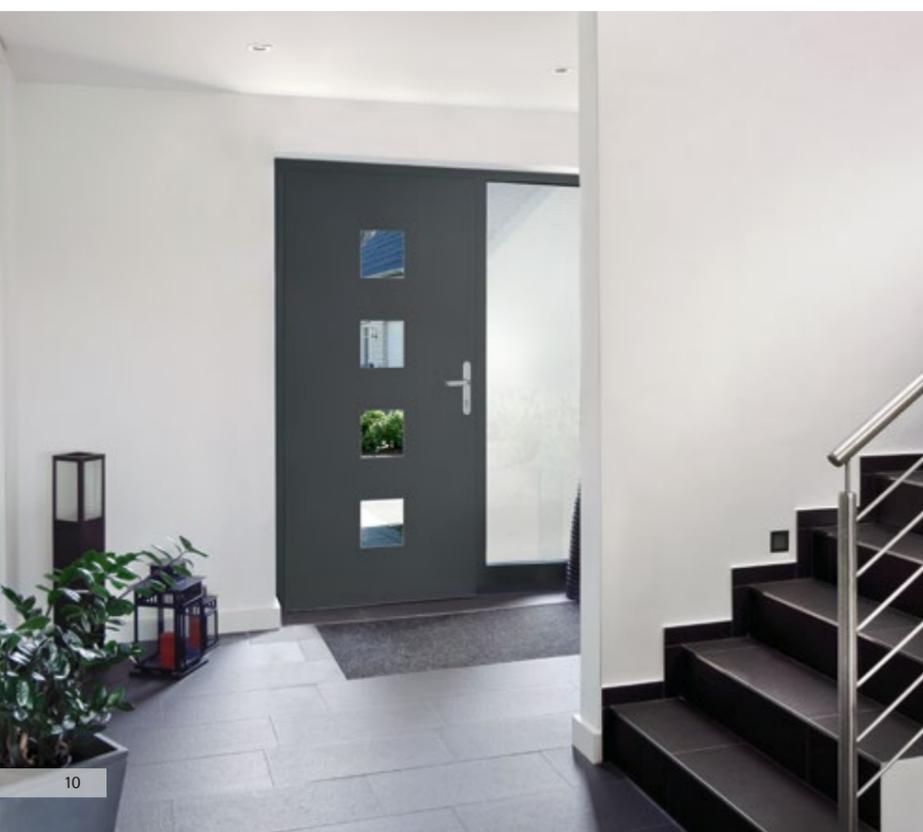


**Lorana** | glazed  
 design infill panel  
 anthracite grey  
 satinato  
 handle HA 591  
 matt brushed stainless steel



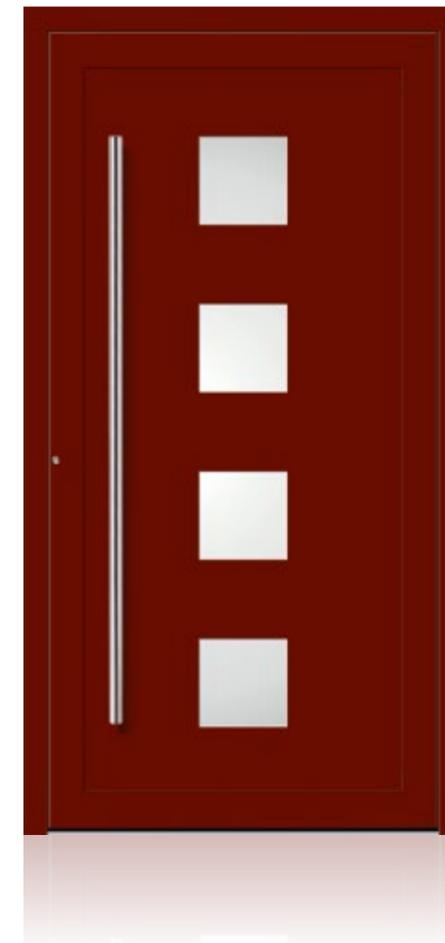
**Lorana** | glazed  
 design attachment panel  
 sandblasting Lorana 5  
 on clear glass  
 surface matt – 4 clear stripes 15 mm  
 handle HA 289  
 black

**Lorana** | glazed  
 design attachment panel  
 slate grey  
 sandblasting Lorana 1  
 on clear glass  
 surface matt – 20 mm clear-border,  
 all around  
 handle HA 591  
 matt brushed stainless steel



**Dicoma** | 4 glass inserts  
 design attachment panel  
 anthracite grey  
 clear glass  
 handle HA 591  
 matt brushed stainless steel

with sidelight  
 satinato



**Dicoma** | 4 glass inserts  
 design infill panel  
 purple red  
 satinato  
 handle HA 591  
 matt brushed stainless steel



**Dicoma** | 4 glass inserts  
 design attachment panel  
 sandblasting Dicoma 1  
 on clear glass  
 surface matt – 10 mm clear-border, all around  
 handle HA 591  
 matt brushed stainless steel



**Enna** | glazed  
 design attachment panel  
 grey aluminium  
 sandblasting Enna 5  
 on clear glass  
 surface matt – 4 clear stripes 15 mm  
 handle HA 289  
 black



**Enna** | glazed  
 design infill panel  
 sandblasting Enna 1  
 on clear glass  
 surface matt – 10 mm clear-border, all around  
 handle HA 591  
 matt brushed stainless steel

**Enna** | glazed  
 design attachment panel  
 black frame  
 panel Oak malt  
 clear glass  
 handle HA 312  
 black

with 2 sidelights  
 clear glass



**Mirea arch left** | glazed  
 design infill panel  
 DB 703  
 sandblasting Mirea 1  
 on clear glass  
 surface matt - 10 mm clear-border, all around  
 handle HA 591  
 matt brushed stainless steel

**Mirea arch right** | glazed  
 design attachment panel  
 grey beige  
 clear glass  
 handle HA 591  
 matt brushed stainless steel



**Mirea arch right** | glazed  
 design attachment panel  
 sandblasting Mirea 1  
 on clear glass  
 surface matt - 10 mm clear-border, all around  
 handle HA 591  
 matt brushed stainless steel





**ECODORA** RANGE

Vertical meets horizontal –  
trend-setting balance.



Evita ..... 18-19



Fenja ..... 20-21



Mara ..... 22-23



Ella ..... 24-25



Jana ..... 26-27



A CLICK ON THE DESIGN  
TAKES YOU TO THE CONFIGURATOR.



**Evita right** | glazed  
 design attachment panel  
 anthracite grey  
 sandblasting Evita 3  
 on clear glass  
 surface matt – 5 clear stripes 10 mm  
 handle HA 591  
 matt brushed stainless steel

with sidelight  
 completely sandblasted

**Evita left** | glazed  
 design attachment panel  
 with flush inlays  
 black  
 sandblasting Evita 3  
 on clear glass  
 surface matt – 5 clear stripes 10 mm  
 handle HA 289  
 black

**Evita left** | glazed  
 design attachment panel  
 DB 703  
 with flush inlays  
 matt brushed stainless steel  
 satinato  
 handle HA 591  
 matt brushed stainless steel



**Fenja** | glazed  
 design attachment panel  
 with flush inlays  
 matt brushed stainless steel  
 sandblasting Fenja 1  
 on clear glass  
 surface matt – clear borders right and left 10 mm  
 handle HA 591  
 matt brushed stainless steel



**Fenja** | glazed  
 design attachment panel  
 black frame  
 panel Oak malt  
 with flush inlays  
 black  
 clear glass  
 handle HA 312  
 black

**Fenja** | glazed  
 design attachment panel  
 basalt grey  
 sandblasting Fenja 1  
 on clear glass  
 surface matt – clear borders  
 right and left 10 mm  
 handle HA 591  
 matt brushed stainless steel

with 2 sidelights  
 clear glass

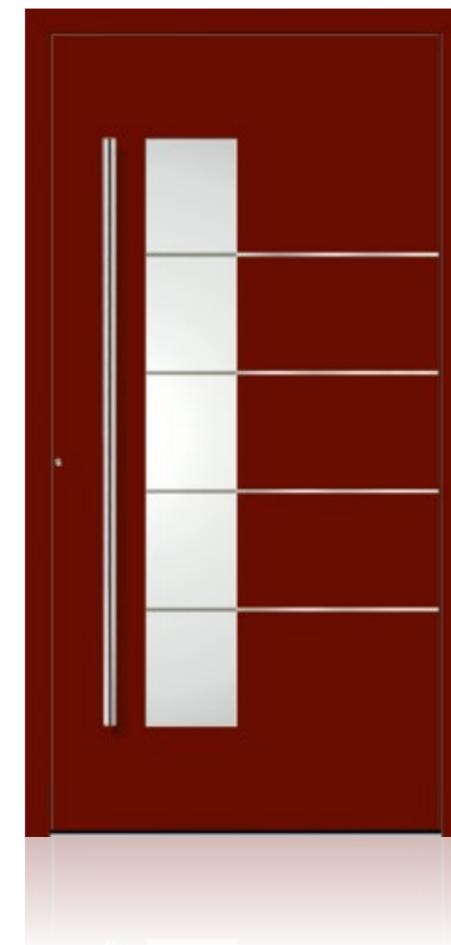


**Mara right** | glazed  
 design attachment panel  
 slate grey  
 sandblasting Mara 2  
 on clear glass  
 surface matt – 4 clear stripes 10 mm  
 handle HA 591  
 matt brushed stainless steel

with sidelight  
 sandblasting Mara 3  
 on clear glass  
 surface matt – 6 clear stripes 10 mm



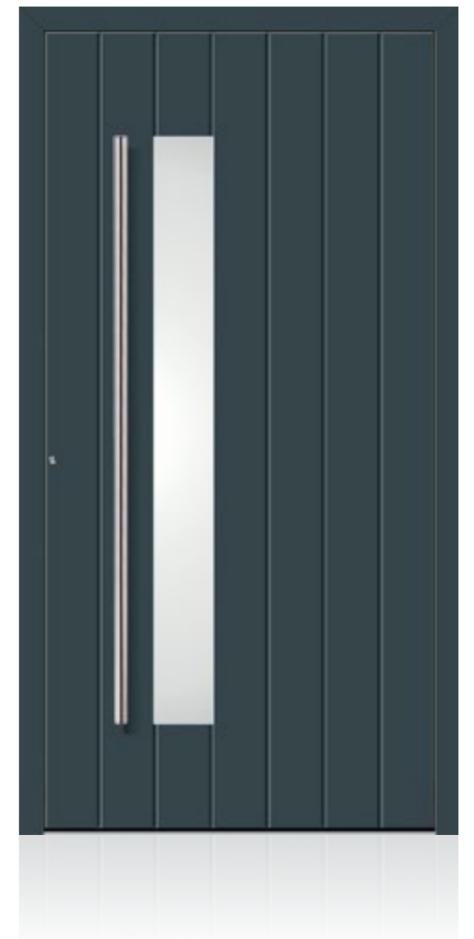
**Mara left** | glazed  
 design attachment panel  
 grey aluminium  
 with flush inlays  
 black  
 satinato  
 handle HA 289  
 black



**Mara left** | glazed  
 design attachment panel  
 purple red  
 with flush inlays  
 matt brushed stainless steel  
 sandblasting Mara 2  
 on clear glass  
 surface matt – 4 clear stripes 10 mm  
 handle HA 591  
 matt brushed stainless steel



**Ella left** | glazed  
 design attachment panel  
 sandblasting Ella 1  
 on clear glass  
 surface matt – clear borders right and left 10 mm  
 handle HA 591  
 matt brushed stainless steel



**Ella left** | glazed  
 design attachment panel  
 slate grey  
 satinato  
 handle HA 591  
 matt brushed stainless steel

**Ella left** | glazed  
 design attachment panel  
 black frame  
 panel Oak amber  
 with flush inlays  
 black  
 clear glass  
 handle HA 289  
 black

with sidelight  
 clear glass



**Jana** | glazed  
 design attachment panel  
 DB 703  
 sandblasting Jana 2  
 on clear glass  
 surface matt – 4 clear stripes 10 mm  
 knob HA 449  
 matt brushed stainless steel



**Jana** | glazed  
 design attachment panel  
 black frame  
 panel Oak concrete  
 with flush inlays  
 black  
 satinato  
 handle HA 289  
 black

**Jana** | glazed  
 design attachment panel  
 clear glass  
 handle HA 452  
 matt brushed stainless steel



## ECODORA RANGE

Clear forms –  
integral, modern designs.



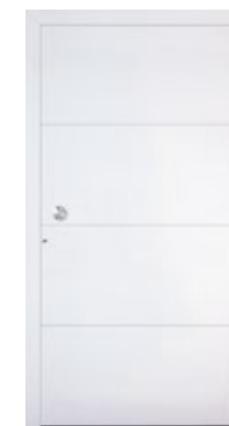
Fermea ..... 30-31



Nina ..... 32-33



Lumis ..... 34-35



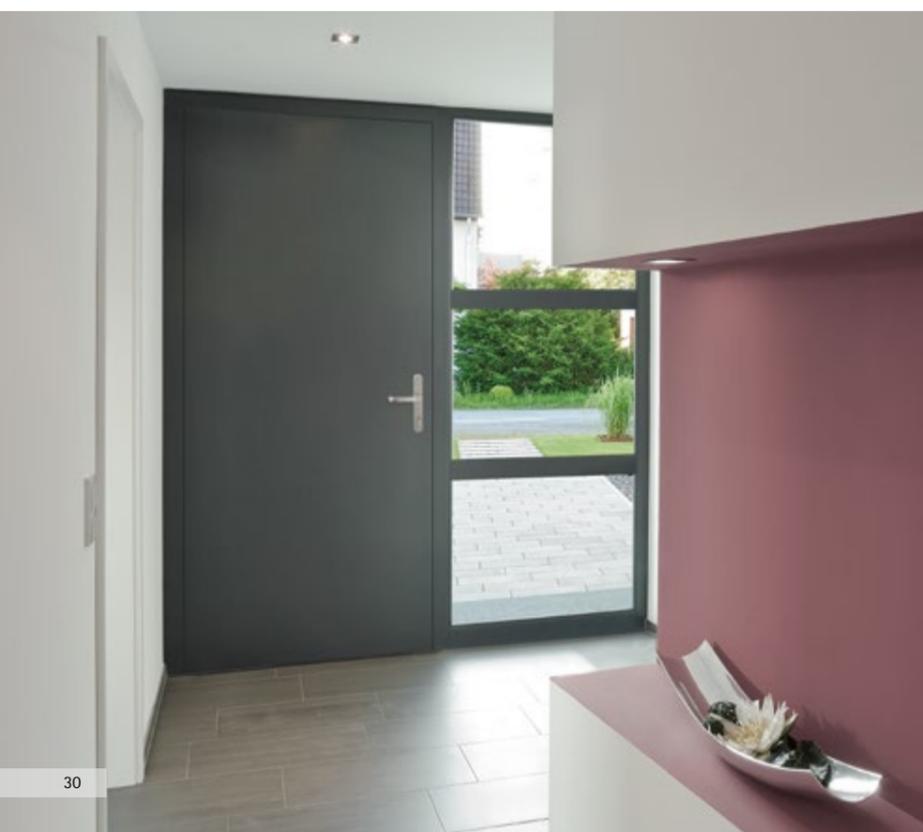
Liseo W3i ..... 36-37



Liseo W4i ..... 38-39



A CLICK ON THE DESIGN  
TAKES YOU TO THE CONFIGURATOR.



**Fermea** | closed  
 design attachment panel  
 slate grey  
 handle HA 591  
 matt brushed stainless steel



**Fermea** | closed  
 design attachment panel  
 handle HA 591  
 matt brushed stainless steel



**Fermea** | closed  
 design attachment panel  
 black frame  
 panel Oak malt design foiling  
 handle HA 289  
 black



**Nina** | closed  
 design attachment panel  
 handle HA 591  
 matt brushed stainless steel



**Nina** | closed  
 design attachment panel  
 black frame  
 panel Oak amber  
 with flush inlays  
 black  
 handle HA 289  
 black

**Nina** | closed  
 design attachment panel  
 blue grey  
 handle HA 312  
 matt brushed stainless steel

with sidelight  
 clear glass



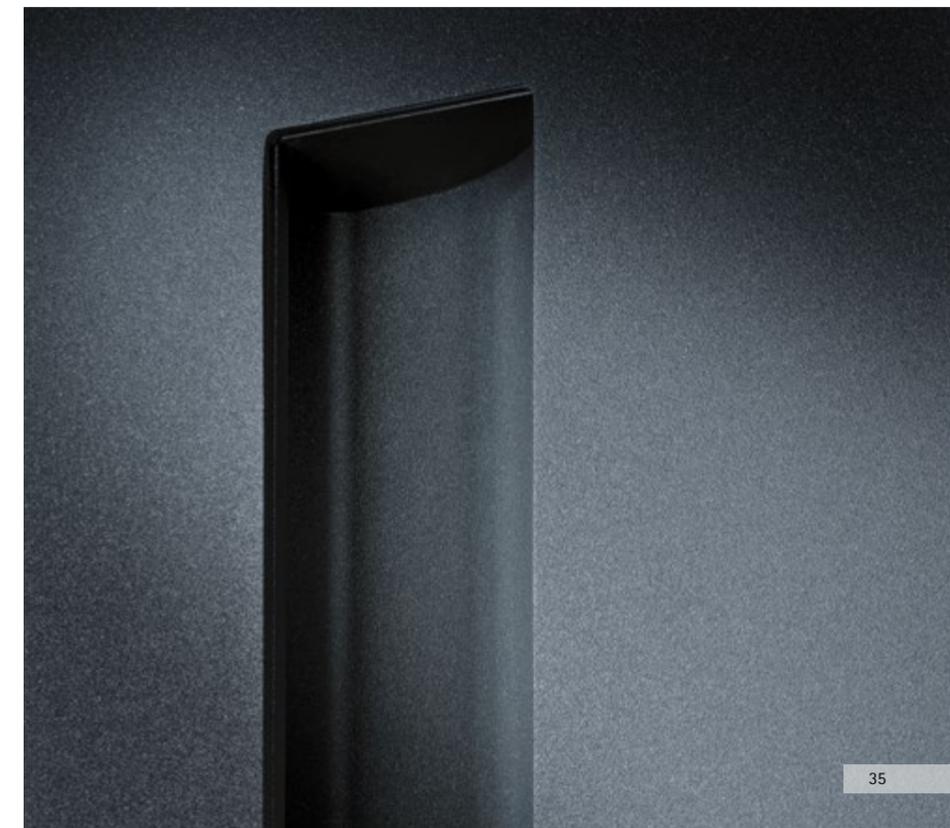
**Lumis left** | closed  
design attachment panel  
white aluminium  
with recessed handle



**Lumis left** | closed  
design attachment panel  
black frame  
panel Oak malt  
with recessed handle  
black



**Lumis left** | closed  
design attachment panel  
slate grey  
with recessed handle  
  
with sidelight  
satinato





**Liseo W3i** | closed  
 design attachment panel  
 DB 703  
 with flush inlays  
 matt brushed stainless steel  
 knob HA 449  
 matt brushed stainless steel



**Liseo W3i** | closed  
 design attachment panel  
 black frame  
 panel Oak alpine design foiling  
 with flush inlays  
 black  
 handle HA 289  
 black

**Liseo W3i** | closed  
 design attachment panel  
 grey aluminium  
 knob HA 449  
 matt brushed stainless steel

with sidelight  
 clear glass

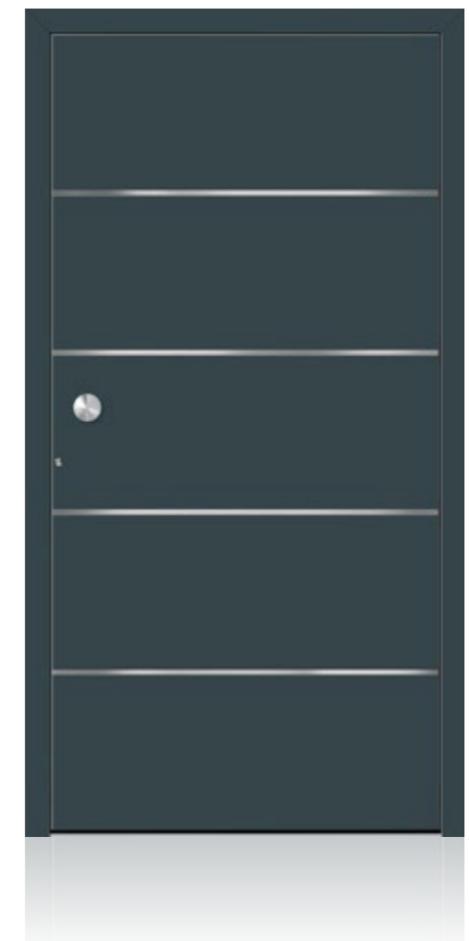


**Liseo W4i** | closed  
 design attachment panel  
 grey aluminium frame  
 panel Oak malt design foiling  
 with flush inlays  
 black  
 knob HA 449  
 black

with 2 sidelights  
 clear glass



**Liseo W4i** | closed  
 design attachment panel  
 handle HA 452  
 matt brushed stainless steel



**Liseo W4i** | closed  
 design attachment panel  
 slate grey  
 with flush inlays  
 matt brushed stainless steel  
 knob HA 449  
 matt brushed stainless steel



## DESIGN VARIANTS

The Ecodora Line offers you a wide range of additional design options: Handles in matt brushed stainless steel oder in finely structured black, grooves or flush inlays, also in stainless steel or black, sandblasted glass or alunox frames. Give your door an individual touch.



**Mara left** | glazed sandblasting Mara 2 with grooves with handle HA 591 stainless steel



**Mara left** | glazed sandblasting Mara 2 with stainless steel inlays with handle HA 591 stainless steel



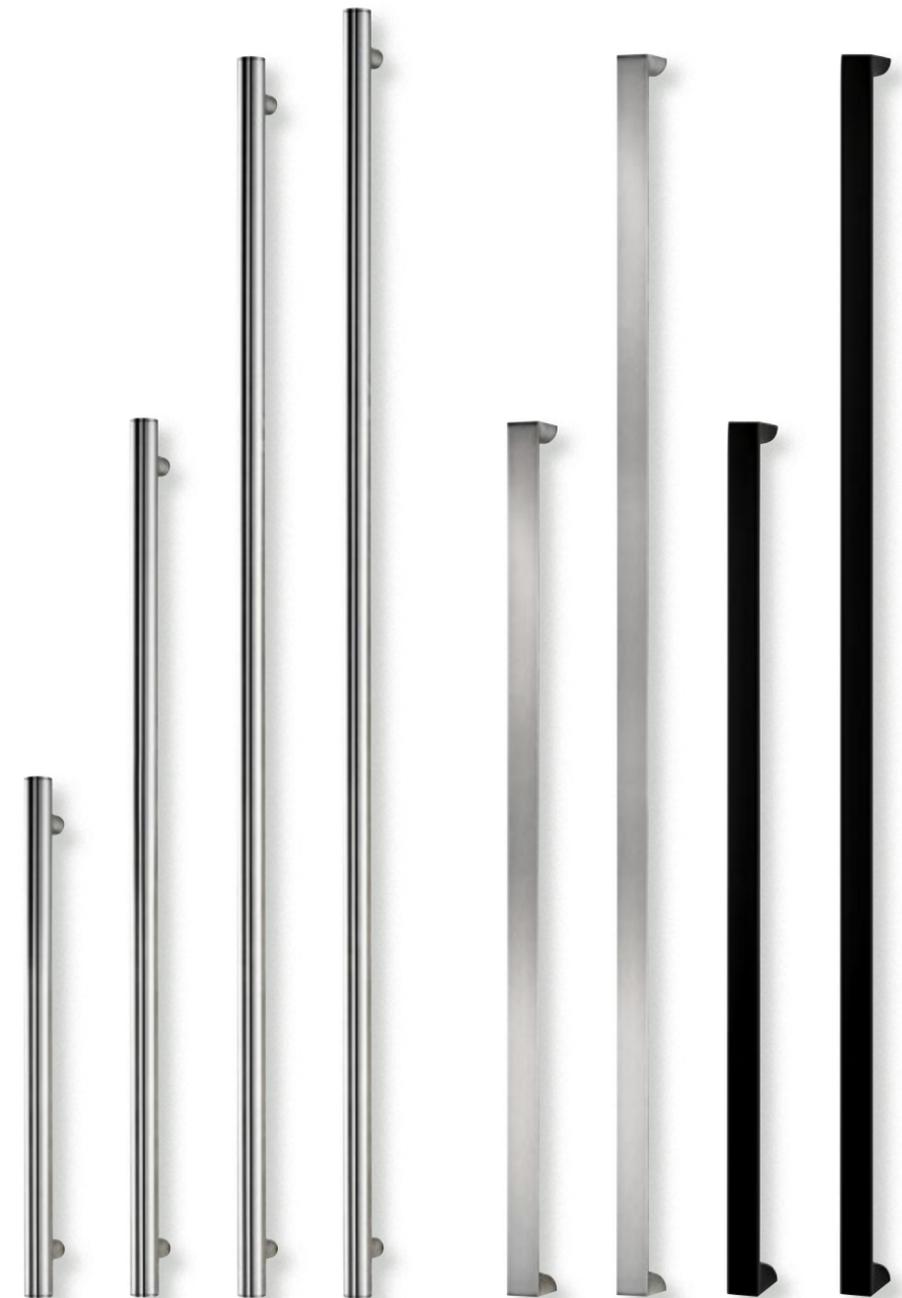
**Mara left** | glazed sandblasting Mara 2 with black inlays with handle HA 289 black



**Enna left** | glazed satinato alunox decorative frame with handle HA 511 stainless steel



knob HA 449, ø 70 mm matt brushed stainless steel or black Finea 370 with straight support



handle bar (round) matt brushed stainless steel with straight handle supports  
 HA 452 length 600 mm  
 HA 454 length 1,000 mm  
 HA 591 length 1,480 mm  
 HA 511 length 1,554 mm

handle (semi-circular) matt brushed stainless steel or black Finea 370 with straight handle supports  
 HA 312 length 1,040 mm  
 HA 289 length 1,480 mm

### GENERAL INFORMATION AND CARE

Thanks to its composition, stainless steel does not rust simply through contact with oxygen. Nevertheless, a rust film may form on the surface due to environmental conditions (air containing salt or iodine), contact with ferrous materials or other soiling. To protect the surface from soiling, we recommend regular cleaning of the stainless steel surfaces using a suitable standard cleaning agent. For reproduction and printing reasons, the representation of colours and stainless steel inlays of front door panels as well as handles is not binding.

For a perfect colour-coordination, we recommend using original RAL charts or adeco colour samples. The effects created by glazings and colours also depend on the actual lighting conditions, the time of day, the season and the place of installation.

The outer appearance of the front door changes if the size of the individual door deviates from the size of the front door shown in the catalogue. For more information, please ask your specialised dealer. Technical modifications reserved.

# DO YOU KNOW THE CORE VALUES OF OUR FRONT DOOR PANELS?

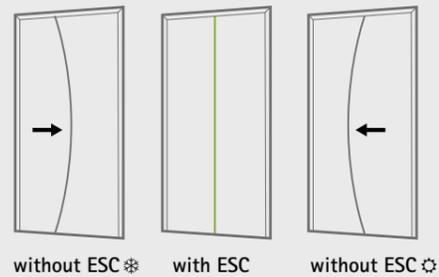


## The ESC feature – open your front door the easy way

Due to the demand for ever better insulation properties in front doors, the installation depth of the profiles and therefore also the thickness of the infill panels have increased significantly in recent years.

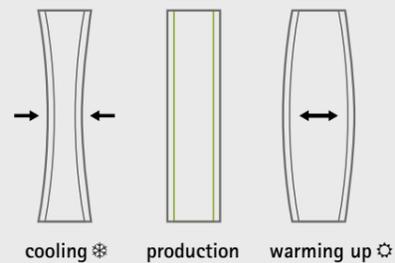
Depending on the design and material of the infill panel and profile, and particularly in the case of dark colours and closed panels in exposed positions, different interactions may occur, which can lead to a warping of the entire door leaf. Where technically feasible, adeco produces panels with ESC composite as standard:

- The patented elastic sandwich composite (EP3 593 989) for exposed locations and dark colours.
- Thanks to the elastic sandwich compound, the forces caused by solar radiation or the effects of cold temperatures are reduced to a minimum.
- The increased smoothness is due to the cellulose strips embedded in the foam core.
- Standard for closed and glazed aluminium attachment panels.



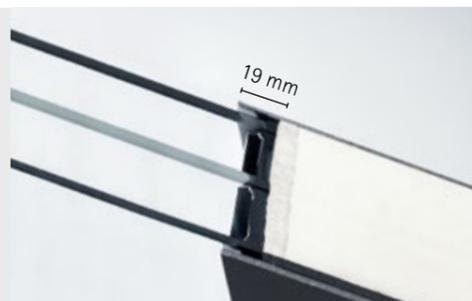
## Toughened safety glass (ESG)

In recent years, the requirements for front door glazing in terms of protection against injury and burglary have increased on the European market. Thicker panes increase the risk of overload breakage. To minimise this risk, adeco generally offers toughened safety glass (ESG) as standard for all panels > 60 mm thickness. Both the outer and inner panes of a triple insulating glass are supplied as toughened safety glass.



## 19 mm glass inset

Due to the larger glass inset, the edge seal is 4 mm thicker all round. This results in a lower risk of leaks due to pumping effects as a result of temperature stress with thicker panes (the pane does not become cloudy or etched, even during long periods of use).



## Foam-filled glass rebate

The foam reliably prevents cold bridges where condensation can form. It also results in better overall insulation.

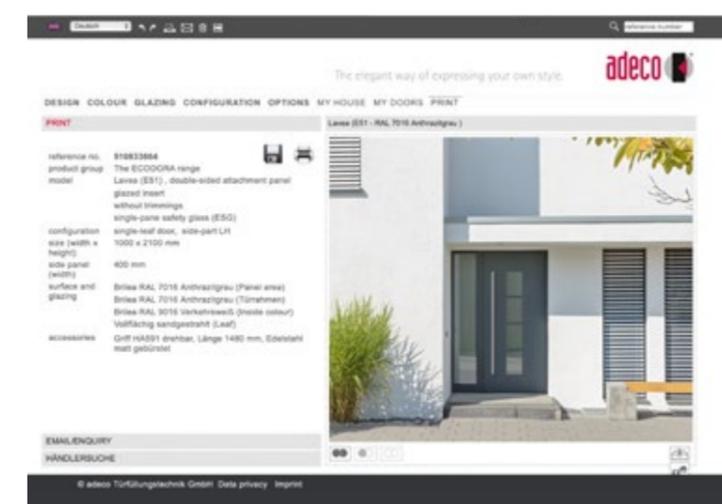
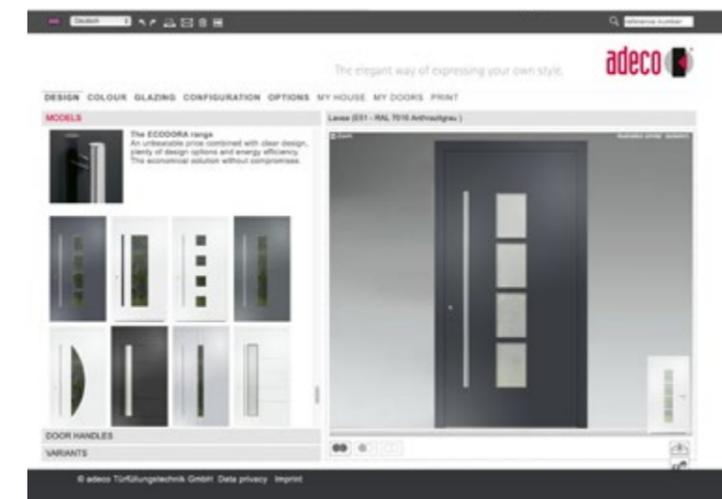
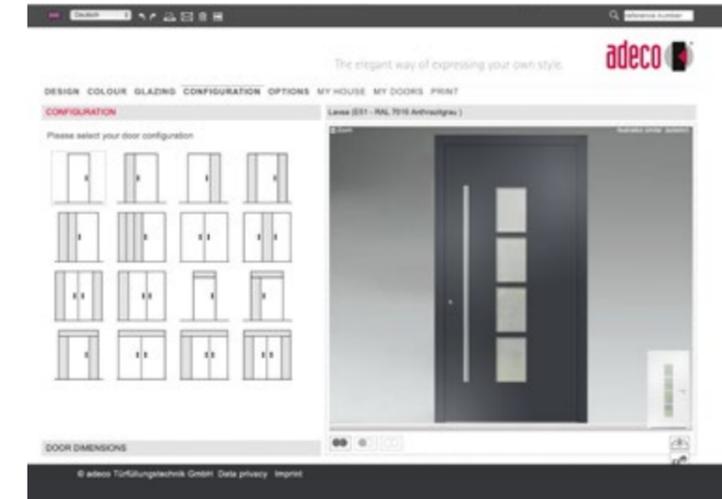


## Our Configurator

You are still undecided which model suits your house best? You are still wavering about which surface is the right one? Perhaps you have already found your dream front door, but now you would like to see how it will look in your entrance? Redesign your entrance, become a designer yourself!

Visit the entrance door configurator on our website [www.adeco.de/en](http://www.adeco.de/en). Combine individual surfaces, colours, glass, door handles and extras as you wish. We guide you through the configuration step by step. Play with the possibilities that open up to you. In just a few minutes you can create an almost realistic picture of your future entrance area.

This QR code takes you directly to the configurator:





Insights into the production  
of your entrance door panel.

[www.adeco.de/en](http://www.adeco.de/en)

The elegant way of expressing your own style.

