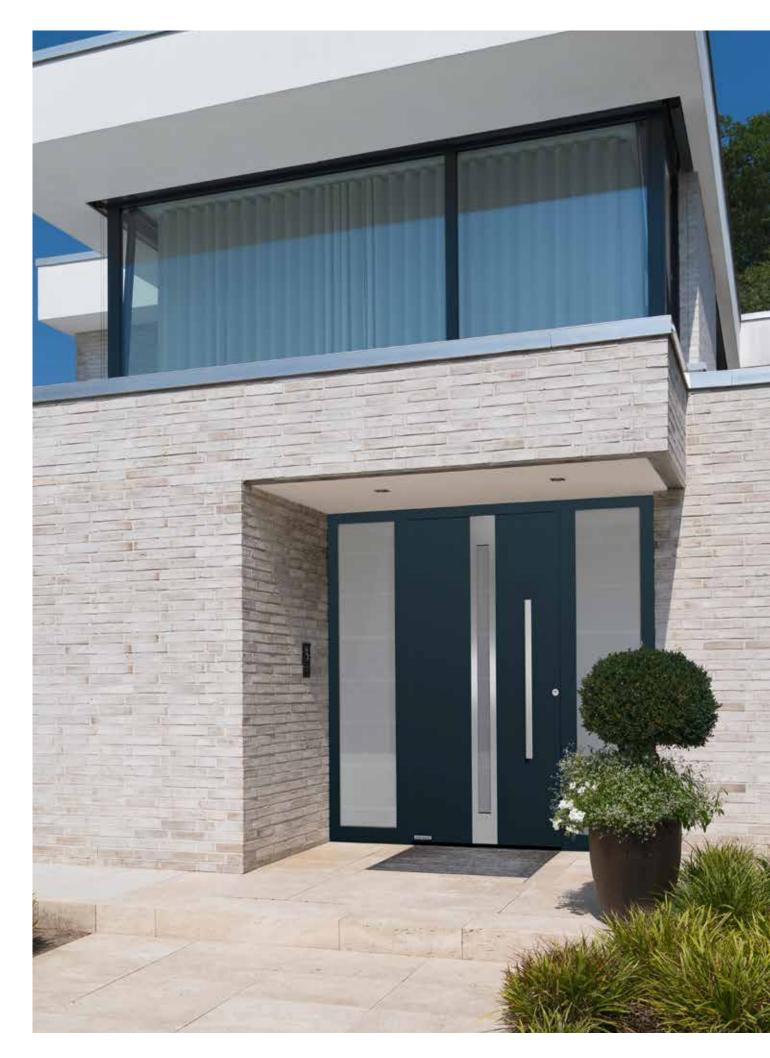


ALUMINIUM ENTRANCE DOORS

NEW. MatchColor preferred colours matching Hörmann sectional garage doors









04

Good reasons to try Hörmann entrance doors.



14

Door styles. Inspirations.

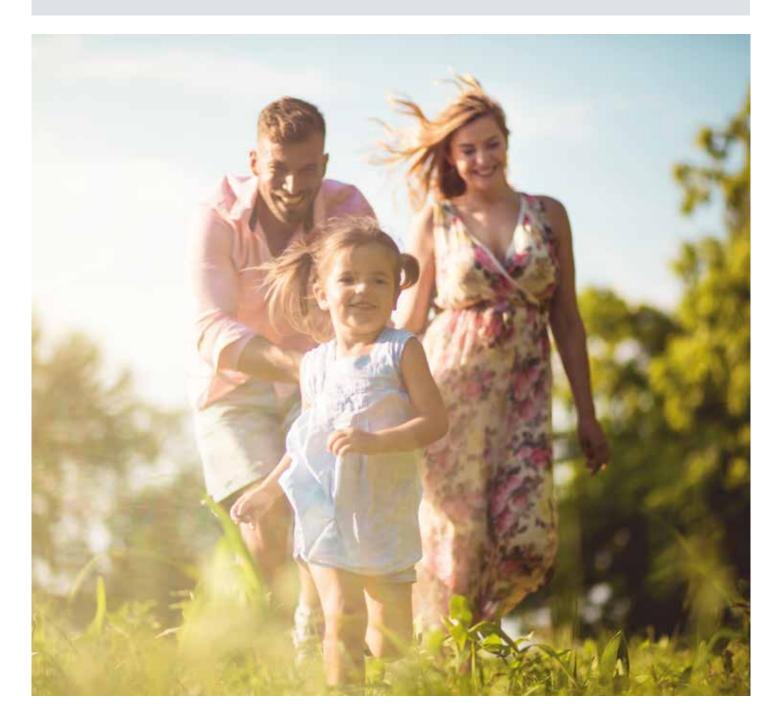


68

Design. Equipment. Accessories.

Responsibility for generations

The Hörmann family business has over 85 years of experience as a construction component specialist. This gives us an obligation to both current and future generations. That's why environmental responsibility plays such an important role for us. With this in mind, we develop innovative solutions for sustainable products and intelligent environmental protection.



"A GOOD REPUTATION MUST BE EARNED."

August Hörmann

In keeping with the tradition started by the company's founder, the Hörmann brand is a true promise of quality and is one of Europe's most successful suppliers in the area of entrance doors. Due to the comprehensive international sales and service network, Hörmann is your strong partner for high-quality construction components.

AN EYE ON THE FUTURE. Hörmann is setting a good example. That's why 100 % of our electricity needs in Germany come from green electricity. Together with an intelligent and certified energy management system, CO_2 -neutral mailing and the recycling of valuable materials, more than 60000 tons of CO_2 are saved each year. In addition, we offset over 100000 tonnes of CO_2 by promoting wind energy and reforestation projects in cooperation with ClimatePartner.



You can find further information at www.hormann.co.uk/company/environment





Brand quality made in Germany



The family-owned company Hörmann offers all important construction components for building and renovating projects from a single source. We manufacture in highly specialised factories using state-of-the-art production technologies. Our employees work intensively on new products, continual further developments and improvements to details. The results are patents and unique products on the market.





LONG-LASTING. GUARANTEED. All doors are developed and manufactured by Hörmann. Endurance tests under real conditions ensure mature series products with Hörmann quality. Thanks to this and uncompromising quality assurance, you receive a 10-year* warranty on all Hörmann aluminium entrance doors.

* The complete warranty conditions can be found at: www.hoermann.com





CONVINCING IN EVERY VERSION. Our aluminium entrance doors are superior to plastic or timber doors in many ways. Thanks to perfectly matched high-quality materials, we set benchmarks in terms of stability, acoustic insulation and thermal insulation. In addition, all of our aluminium entrance doors meet the requirements of the German Buildings Energy Act (Gebäudeenergiegesetz, GEG). ThermoCarbon entrance doors are also certified for low-energy houses by ift Rosenheim.

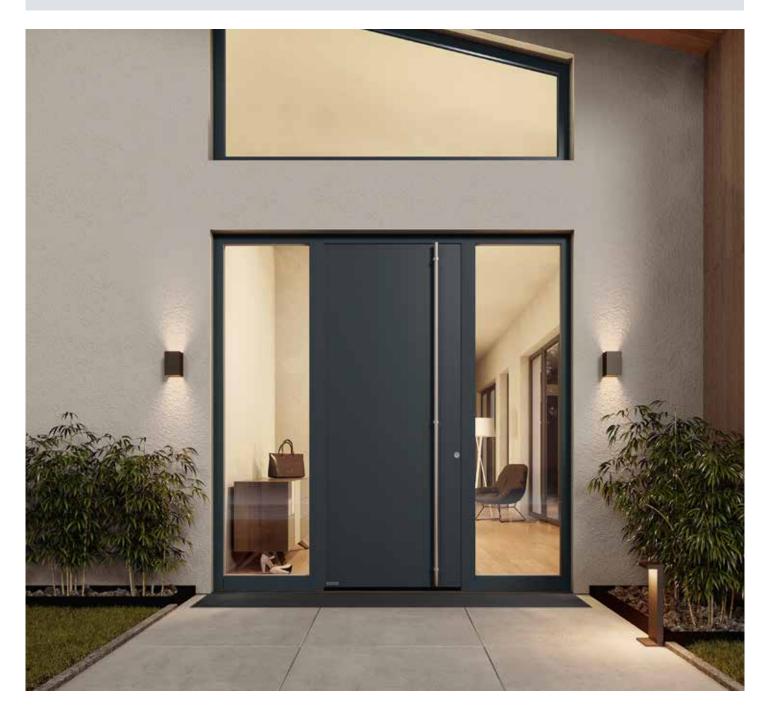
 \rightarrow Further information can be found starting on page 14.

FAST AND CLEAN FITTING. Our elegant, robust aluminium entrance doors with RC 3 security features are fitted professionally using pre-drilled fitting points, as with standard entrance doors of other manufacturers without RC equipment. Additional or special fixing material is not necessary, despite the certified high security equipment. Besides transport protection, the threshold with protective tube also provides a reliable floor recess. Thanks to prepared cables, electrical components are easily connected via plug-in connections.

PAGE 2/3. Aluminium entrance door ThermoSafe style 686, stainless steel handle HOE 600, Anthracite grey RAL 7016, optional side elements

Door design for the highest demands

Greet your guests with a Hörmann aluminium entrance door! And of course, you and your family can also delight in the sophisticated design of our doors day after day. Our doors are a true eye-catcher on the outside, and inside they harmonise perfectly with your residential internal doors. Simply beautiful!









DOOR LEAF WITHOUT VISIBLE LEAF PROFILE. Our

ThermoSafe, ThermoSafe Hybrid, ThermoPlan Hybrid and ThermoCarbon entrance doors give you an exquisite and elegant reception. The shapely door leaf with its solid interior and exterior and leaf profile on the inside fulfils the highest design requirements. The interior view harmonises perfectly with your residential internal doors.

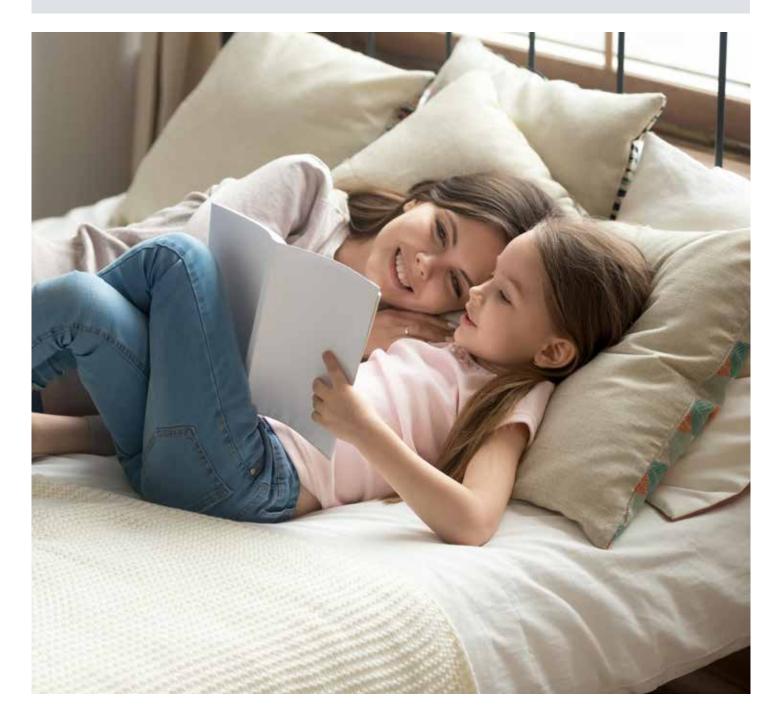
TOP. Exterior and interior view of ThermoSafe entrance doors without visible leaf profile

BOTTOM. Exterior and interior view of entrance doors from other manufacturers with visible leaf profile

PAGE 8. Aluminium entrance door ThermoSafe style 860, stainless steel handle HOE 710, door height 2500 mm, optionally without exterior rose escutcheon / cylinder, optionally with finger-scan integrated in the door leaf, Anthracite grey RAL 7016, optional side elements

We protect you from unwanted visitors

An apartment is broken into every five minutes, making it even more important to equip your entrance door with a high security standard. If a burglar is not successful within approx. 90 seconds, they generally give up their break-in attempt. For this reason, nearly half of all break-in attempts fail if the entrance door is break-in-resistant.









RC 3 security As standard*



SECURITY EQUIPMENT AS STANDARD. Our entrance doors make it especially difficult for burglars to break into your home. This protects your home from break-in attempts. Without further optional extras, our entrance doors* achieve the highest possible classification of the security label (without burglar alarm system). Additionally, the certified security features are not visible on the door, unlike with many competitor solutions.

 \rightarrow Further information can be found starting on page 76.



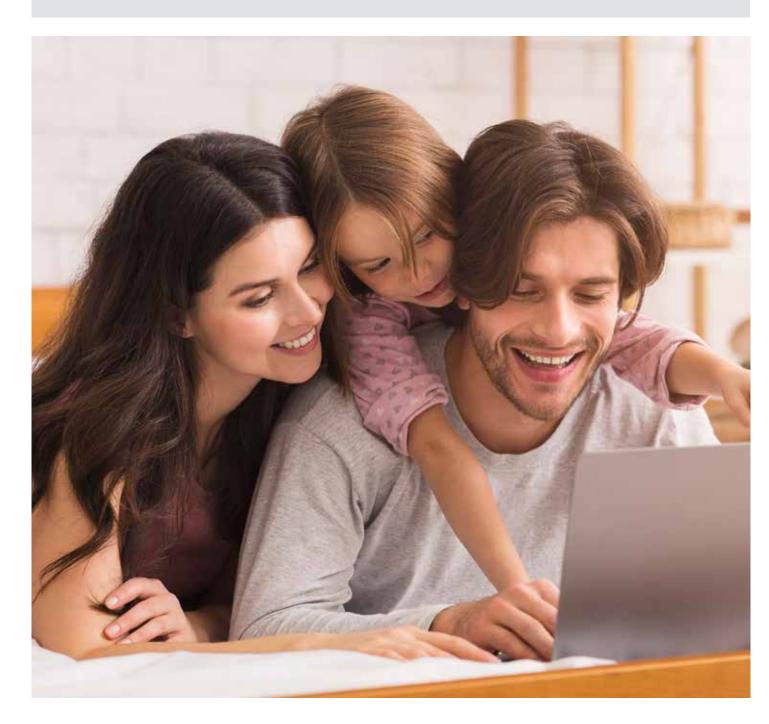
10-YEAR SECURITY PROMISE. In the unlikely event of a breakin through one of our aluminium entrance doors with RC 3 or RC 4 security features, you will receive a new Hörmann entrance door with the same features, including professional fitting by a Hörmann sales partner, or €3000 cash (for example if the damage is covered by your household insurance).



You can find further information and a video on the topic at www.hoermann.de/sicherheitsversprechen

Choose the entrance door that matches your lifestyle

This is where individuality comes into play: No matter what your priorities are when it comes to your entrance door, at Hörmann you will find an entrance door tailored to your needs – from elegant door views to extensive glazings all the way to intelligent operation. Be inspired by the Hörmann variety on the following pages or configure your dream door conveniently online.



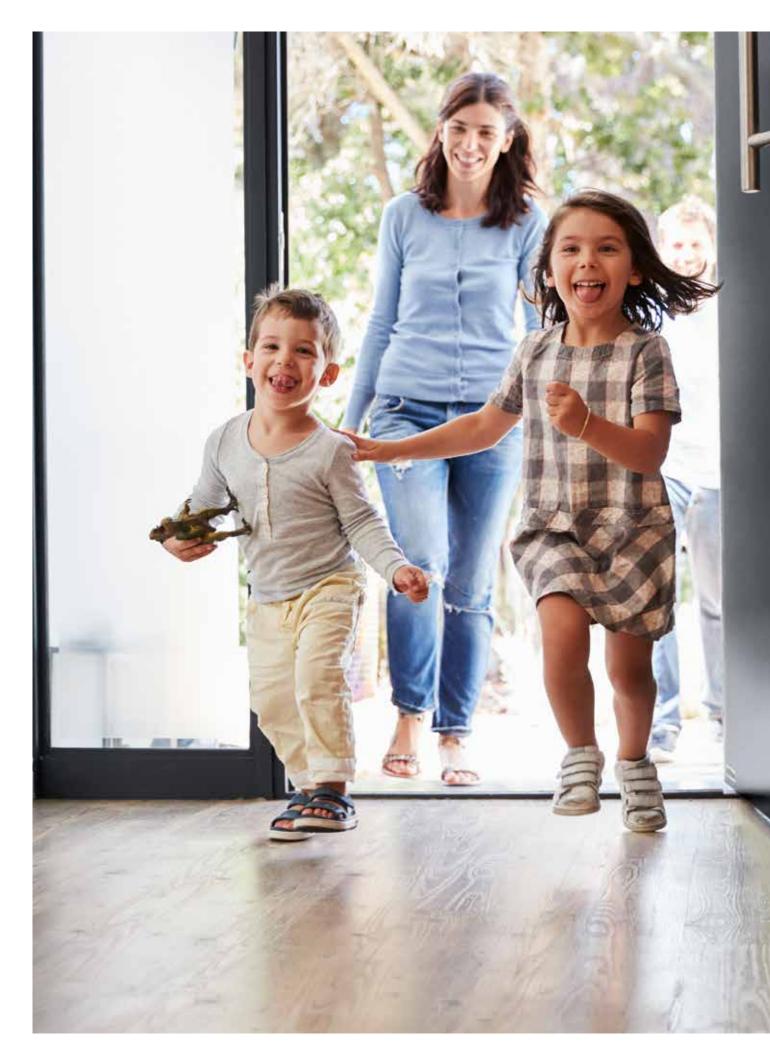
THE DOOR OF YOUR CHOICE IN JUST A FEW

CLICKS. With the door configurator, you can conveniently test many design and product variations on your own PC or tablet in advance. You can put your dream entrance door together in just a few clicks by selecting the door version, style, colour and size and also see the recommended retail price of your configuration. If you then upload a picture of your house and place the door in your entrance, you can see in advance how well your new entrance door will match your home.



The Hörmann configurator can be found at: www.hormann.co.uk/home-owners-and-renovators/ configurator





Advan-Design overview tages ✓ Very good thermal insulation ✓ Flush-fitting interior ✓ Exterior optionally made of painted ThermoSafe / ThermoSafe Hybrid stainless steel (ThermoSafe Hybrid) ✓ Very good thermal insulation and improved acoustic insulation Flush-fitting interior and exterior ✓ Door leaf exterior made ThermoPlan Hybrid of painted stainless steel ✓ Excellent thermal insulation ✓ Interior with thick rebate ThermoCarbon ✓ Up to 3000 mm door height ✓ Good thermal insulation TopComfort ✓ Large-surface glazing in the leaf Colour combinations and glass variants ✓ Partner look with residential internal doors and garage doors Individualisation ✓ Control elements and letter box systems

THERMOSAFE / THERMOSAFE HYBRID



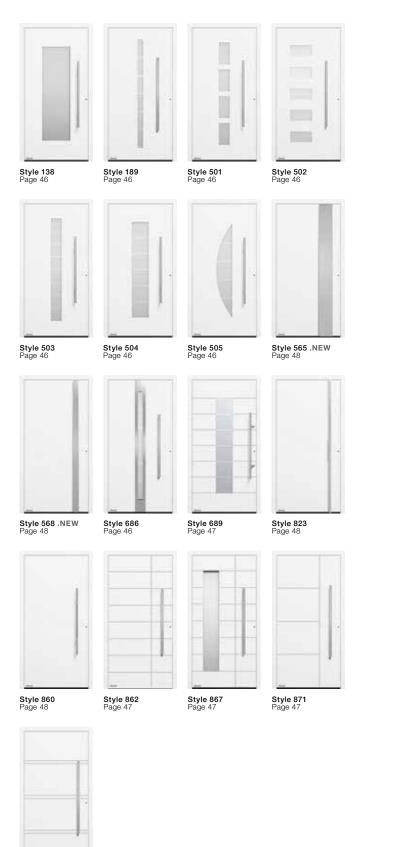
 \rightarrow Further information can be found starting on page 22.



* Not available as ThermoSafe Hybrid

THERMOPLAN HYBRID

THERMOCARBON



Style 872 Page 47

→ Further information can be found starting on page 44.



Style 862 Page 55

→ Further information can be found starting on page 50.





Style 302 Page 52







Style 309 Page 53

Style 310 Page 53





Style 565 Page 55

Style 568 Page 48



Style 823 Page 55







Style 100 Page 58



Style 100 MG 111 Page 58



Style 100 MG 113 Page 59

Style 100 MG 112 Page 59



Style 100 MG 115 Page 59

100 100



Style 100 MG 116 Page 59



Style 100 MG 117 Page 59

 \rightarrow Further information can be found starting on page 56.



Style 100 MG 114 Page 59







22 DOOR STYLES, INSPIRATIONS | THERMOSAFE | THERMOSAFE HYBRID

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4 (1)

ThermoSafe ThermoSafe Hybrid





Flush-fitting transition on the inside



RC 3 security As standard for all ThermoSafe doors and all ThermoSafe Hybrid doors with glazing



RC 4 security As standard for all ThermoSafe Hybrid doors without glazing



High acoustic insulation Up to 33 dB (ThermoSafe) Up to 36 dB (ThermoSafe Hybrid)



Very good thermal insulation UD-value of up to 0.87 W/(m²⁻K)





Door leaf exterior made of painted stainless steel ThermoSafe Hybrid

PAGE 20–21. Aluminium entrance door ThermoSafe style 861, stainless steel handle HOE 501, Anthracite grey RAL 7016, optional side elements, M-ribbed Silkgrain sectional garage door, Anthracite grey RAL 7016

LEFT. Aluminium entrance door ThermoSafe style 871, stainless steel lever handle CARO with round rose escutcheon, inside Traffic white RAL 9016, optional concealed hinges and side elements **EXCLUSIVE CLASS.** Our best-selling aluminium entrance door ThermoSafe meets the highest of design standards with a choice of over 75 styles. The flush-fitting transition from the door leaf to the door frame gives your doors an elegant interior look in perfect harmony with flush-closing residential internal doors.

TOP CLASS. Made of powder-coated stainless steel sheet, the exterior of the ThermoSafe Hybrid door leaf guarantees particularly high dimensional stability, even in case of large temperature differences inside and outside as well as for improved acoustic insulation.

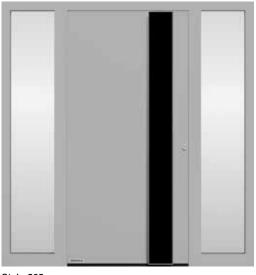
Solid door view on the outside (left figure) and inside (right figure) as well as a flush-fitting transition from the door leaf to the door frame on the inside









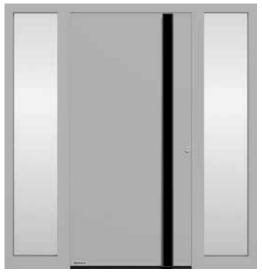


Style 565

THERMOSAFE / THERMOSAFE HYBRID

All door styles on this page in White aluminium, RAL 9006, silk-gloss

Style 860 stainless steel handle HOE 501 black.edition in Jet black RAL 9005 (optional) Style 565 design handle G 760 black.edition in Jet black RAL 9005 (optional) . optionally with integrated LED light strip Style 568 design handle G 750 black.edition in Jet black RAL 9005 (optional) , optionally with integrated LED light strip Style 551 hand-crafted stainless steel handle HOE 150



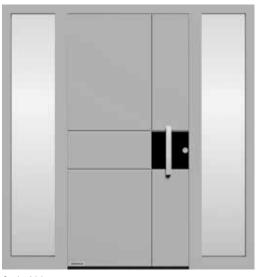


Style 551









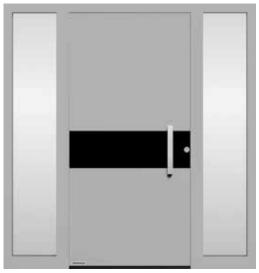
Style 832

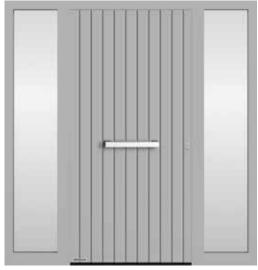
THERMOSAFE / THERMOSAFE HYBRID

All door styles on this page in White aluminium, RAL 9006, silk-gloss

Style 823 handle profile black.edition in Jet black RAL 9005 (optional), fixing profiles in door colour, optionally with LED spotlight in the handle Style 832 stainless steel handle HOE 820, embellishment in Jet black RAL 9005 (optional), with horizontal and vertical stainless steel pilaster strips Style 836 stainless steel handle HOE 820 I, flush-fitting embellishment in Jet black RAL 9005 (optional) Style 891* stainless steel handle HOE 820

* Not available as ThermoSafe Hybrid





Style 891





Only from Hörmann

PERFECTLY MATCHING ENTRANCE DOOR AND GARAGE DOOR. The

extensive Hörmann range with matching products provides you with aligned entrance door and garage door ribbing options for a matching appearance. The result: No offset from the base line. You will see: The beauty of your home is reflected in these small but crucial details.





The cross-section of the entrance **1** and garage door **2** clearly shows the ribbed look of the entrance door is a result of the grooves in the infill. In the garage door, it comes from the ribbing of the individual sections and the section transitions. The aligned appearance also applies if the entrance door has a different installation height than the garage door. We can adjust the groove heights individually according to your specifications, all we need is the height offset. After precise measurement on site, your Hörmann specialist dealer will advise you on the ideal overall look based on these entrance door styles.



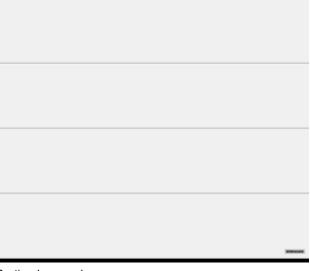


Style 825 / 845 / 855

Sectional garage door M-ribbed Silkgrain, Traffic white RAL 9016



Style 875 / 895 / 898



Sectional garage door L-ribbed Silkgrain, Traffic white RAL 9016

THERMOSAFE / THERMOSAFE HYBRID

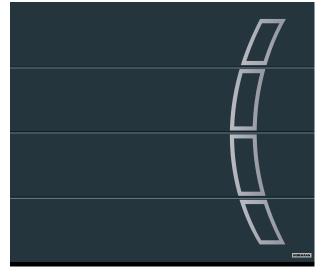
All door styles on this page in Traffic white, RAL 9016, matt

Style 825 with a door height of 2000 mm Style 845 with a door height of 2125 mm Style 855 with a door height of 2250 mm Style 875 with a door height of 2000 mm Style 895 with a door height of 2125 mm Style 898 with a door height of 2250 mm



For more detailed information on the garage doors, please see the "Sectional garage doors" brochure.







Style 188

Sectional garage door

L-ribbed design style 457 in Silkgrain, Anthracite grey RAL 7016









Style 862

MATCHING ENTRANCE AND GARAGE DOORS. With matching design elements and styles, your entrance door becomes an attractive eye-catcher combined with the sectional garage door. In these styles, the groove spacing of the entrance door and the ribbing spacing of the

Style 861

garage door are not completely flush.





Style 871

Style 173



Sectional garage door

L-ribbed design style 461 in Silkgrain, Anthracite grey RAL 7016



Style 872



Sectional garage door D-ribbed, Silkgrain Anthracite grey RAL 7016

THERMOSAFE / THERMOSAFE HYBRID

All door styles on this double-page spread in Anthracite grey RAL 7016

Style 188 stainless steel handle HOE 100, matt float design glass with 3 clear stripsStyle 693 stainless steel handle HOE 300Style 871 stainless steel handle HOE 620Style 173 stainless steel handle HOE 300, optional matt float ornamental glassStyle 861 stainless steel handle HOE 700Style 862 stainless steel handle HOE 620Style 872 stainless steel handle HOE 620



DOOR STYLES, INSPIRATIONS T THERMOSAFE | THER

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Style 65



Style 504



Style 650



Style 680



Style 689



Style 697



Style 867

THERMOSAFE / THERMOSAFE HYBRID

All door styles on this page in Grey aluminium RAL 9007, fine texture matt

Style 75 stainless steel handle 38-1, Master-Carré ornamental glassStyle 65 stainless steel handle HOE 600, matt float design glass with 7 clear stripsStyle 504 stainless steel handle HOE 500, matt float design glass with 5 clear horizontal stripesStyle 650 stainless steel handle HOE 700, Pave white ornamental glassStyle 680 stainless steel handle HOE 700, Pave white ornamental glassStyle 689 stainless steel handle HOE 700, Pave white ornamental glassStyle 689 stainless steel handle HOE 700, Pave white ornamental glassStyle 689 stainless steel handle HOE 700, Pave white ornamental glassStyle 689 stainless steel handle HOE 700, Pave white ornamental glassStyle 687 stainless steel handle HOE 700, Pave white ornamental glassStyle 687 stainless steel handle HOE 700, Pave white ornamental glassStyle 687 stainless steel handle HOE 700, Pave white ornamental glass

 \rightarrow You will find all colours and surface finishes from page 84.

LEFT. Aluminium entrance door ThermoSafe style 504, stainless steel handle HOE 500, Grey aluminium RAL 9007, fine texture matt





Style 138



Style 136



Style 140



Style 166



Style 560

THERMOSAFE / THERMOSAFE HYBRID

All door styles on this page in Hörmann colour CH 703 Anthracite

 Style 110 stainless steel handle 38-1, Cathedral white ornamental glass (optional)

 Style 138 stainless steel handle HOE 500, Satinato ornamental glass

 Style 136 stainless steel handle 38-1, Satinato design glass with 7 matt stripes, side elements with Satinato ornamental glass

 Style 140 stainless steel handle 38-1, stainless steel embellishment, Pave white ornamental glass

 Style 166 stainless steel handle 38-1, stainless steel embellishment, Satinato design glass with 7 matt stripes

 Style 166 stainless steel handle 38-1, stainless steel embellishment, Satinato design glass with 7 matt stripes

 Style 560 stainless steel handle HOE 600, matt design glass with 11 stripes, side elements with design glass







Style 189

Style 686



Style 185



Style 503





Style 877

Style 879

THERMOSAFE / THERMOSAFE HYBRID

All door styles on this page in Light grey, RAL 7035, matt

Style 723 handle profile in White aluminium RAL 9006, fixing profiles in door colour, Satinato ornamental glass

Style 189 stainless steel handle HOE 615, matt float design glass with 7 clear strips

Style 686 stainless steel handle HOE 600, stainless steel embellishment, matt float design glass with 7 clear strips, side elements with design glass Style 185 stainless steel handle 38-2, white Master-Carré ornamental glass

Style 503 stainless steel handle HOE 500, matt float design glass with 7 clear horizontal stripes

Style 303 stallless steel handle HOE 500, matt float design glass with 7 clear horizon Style 877 stainless steel handle HOE 610, matt float design glass with 3 clear strips

Style 879 design handle G 750 in anodised aluminium E6 / EV 1, matt float design glass with 3 clear strips

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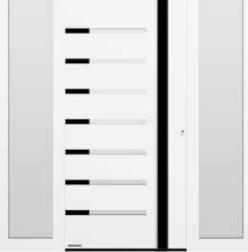




Style 524

Style 502





THERMOSAFE / THERMOSAFE HYBRID

All door styles on this page in Traffic white, RAL 9016, matt

Style 514

Style 176 stainless steel handle HOE 735, Satinato ornamental glass

Style 177 stainless steel handle HOE 700, Pave white ornamental glass

Style 501 stainless steel handle HOE 500, Satinato glazing

Style 502 stainless steel handle HOE 500, Satinato glazing

Style 514 design handle G 750 in White aluminium RAL 9006, silk-gloss, clear float glazing, side elements matt design glass with 3 clear strips Style 524 design handle G 750 and embellishments in Jet black RAL 9005 (optional), clear float glazing, side elements clear float glazing









Style 779



Style 797



Style 799

THERMOSAFE / THERMOSAFE HYBRID

All door styles on this page in Quartz grey RAL 7039, fine texture matt

Style 757 stainless steel handle HOE 797, matt float design glass with clear strips
Style 759 design handle G 750 in anodised aluminium E6 / EV 1, matt float design glass with clear strips
Style 777 stainless steel handle HOE 610, matt float ornamental glass
Style 779 design handle G 750 in anodised aluminium E6 / EV 1, matt float ornamental glass
Style 797 stainless steel handle HOE 797, matt float ornamental glass
Style 797 stainless steel handle HOE 797, matt float ornamental glass
Style 797 stainless steel handle HOE 797, matt float ornamental glass
Style 799 design handle G 750 in anodised aluminium E6 / EV 1, matt float ornamental glass







Style 505





Style 552



Style 553



Style 583



Style 590

THERMOSAFE / THERMOSAFE HYBRID

All door styles on this page in Traffic white, RAL 9016, matt

Style 40 stainless steel handle HOE 550, partially matt design glass, side elements with design glass, exterior panes partially matt, with stripes at the top, intermediate pane clear float with partially matt strips, offset from the exterior pane (3D effect)

Style 45 stainless steel handle HOE 200, matt Parsol grey design glass with 4 clear stripes

Style 505 stainless steel handle HOE 500, matt float design glass with 4 clear strips

Style 552 hand-crafted stainless steel handle HOE 150, matt float design glass with clear stripes and red colour strips

Style 553 aluminium handle G 753 in silver, matt Reflo design glass with genuine fluted glass

Style 583 colour embellishment in Slate grey RAL 7015, aluminium handle G 755, matt Reflo design glass with clear edge

Style 590* colour embellishment in Slate grey RAL 7015, design handle G 750, Reflo design glass with genuine fluted glass and sand-blasted design

* Not available as ThermoSafe Hybrid

 \rightarrow You will find all colours and surface finishes from page 84.

LEFT. Aluminium entrance door ThermoSafe style 553, Traffic white RAL 9016, optional side elements



STYLISH INSIDE AND OUT. On

request, the inside of our classic designs is available in a door view matching the outside. Your entrance door harmonises perfectly with classic residential internal doors in your home.



Interior view with smooth door leaf Optional interior view as standard









Style 414

Style 416







Style 675

Style 694

THERMOSAFE / THERMOSAFE HYBRID

All door styles on this page in Traffic white, RAL 9016, matt

Style 402 stainless steel handle 14-2, ornamental frame, partially matt Reflo design glass with genuine fluted glass

- Style 413 stainless steel handle 14-2, ornamental frame, Silk ornamental glass
- Style 414 stainless steel handle 14-2, ornamental frame, Silk ornamental glass

Style 416 stainless steel handle 14-2, ornamental frame

Style 445 stainless steel handle 38-1, ornamental frame, Chinchilla ornamental glass, side elements with Chinchilla ornamental glass Style 675 stainless steel handle 38-1, ornamental frame, Reflo design glass with genuine fluted glass

Style 694 stainless steel handle HOE 700, ornamental frame, Reflo design glass with genuine fluted glass





Style 451



Style 452



TOP. Detailed view of ornamental frame with design glass



Style 455



Style 456



Style 457

THERMOSAFE / THERMOSAFE HYBRID

All door styles on this page in Stone grey RAL 7030, fine texture matt

Style 453 stainless steel handle 14-2, ornamental frame

Style 451 stainless steel handle 14-2, ornamental frame, sand-blasted Reflo design glass with non-matt edge Style 452 stainless steel handle 14-2, ornamental frame, sand-blasted Reflo design glass with non-matt edge Style 455 stainless steel handle 14-2, ornamental frame, sand-blasted Reflo design glass with non-matt edge Style 456 stainless steel handle 14-2, ornamental frame, sand-blasted Reflo design glass with non-matt edge Style 456 stainless steel handle 14-2, ornamental frame, sand-blasted Reflo design glass with non-matt edge Style 456 stainless steel handle 14-2, ornamental frame, sand-blasted Reflo design glass with non-matt edge Style 457 stainless steel handle 14-2, ornamental frame, side elements Satinato ornamental glass









TOP. Leaded ornamental design glass with sand-blasted Reflo base glass E1.2



Style 459



Style 422



Style 454

TOP. Detailed view of the milled grooves and of the design glass with non-matt edge

THERMOSAFE / THERMOSAFE HYBRID

All door styles on this page in Traffic white, RAL 9016, matt

Style 419 stainless steel handle 14-2, ornamental frame, leaded ornamental design glass with sand-blasted Reflo base glass (optional)
Style 420 stainless steel handle 14-2, ornamental frame, sand-blasted Reflo design glass with non-matt edge
Style 421 stainless steel handle 14-2, milled grooves, sand-blasted Reflo design glass with non-matt edge
Style 422* stainless steel handle 14-2, milled grooves, sand-blasted Reflo design glass with non-matt edge
Style 454* stainless steel handle 14-2, milled grooves, sand-blasted Reflo design glass with non-matt edge
Style 454* stainless steel handle 14-2, milled grooves, sand-blasted Reflo design glass with non-matt edge
Style 459* stainless steel handle 14-2, milled grooves, solid style

* Not available as ThermoSafe Hybrid



ThermoPlan Hybrid

DESIGN CLASS. What's special about this door is

its elegant, flush appearance. You will not be able

to see and feel any offset on the inside and outside



Flush-fitting transition on the interior and exterior



RC 3 security As standard



High acoustic insulation $Up \ \text{to} \ 36 \ \text{dB}$



Very good thermal insulation Up-value of up to 0.78 W/(m²·K)

Only from Hörmann

LEFT. Aluminium entrance door ThermoPlan Hybrid style 860, Hörmann colour CH 703 Anthracite, fine texture matt, optional side element



Door leaf exterior made of painted stainless steel

1



Solid door view and flush-fitting transition from the door leaf to the door frame on the outside \blacksquare and inside \blacksquare

DIMENSIONALLY STABLE. The painted stainless steel sheet on the outside guarantees particularly high dimensional stability, even in case of large temperature differences, allowing you to enjoy the flush-fitting appearance of your entrance door for

between the door leaf and door frame.

the long-term.











Style 502



Style 503



Style 504





Style 686

THERMOPLAN HYBRID

All door styles on this page in Anthracite grey RAL 7016, fine texture matt

Style 138 stainless steel handle HOE 500, Satinato ornamental glassStyle 189 stainless steel handle HOE 615, matt float design glass with 7 clear strips Style 501 stainless steel handle HOE 500, Satinato glazing Style 502 stainless steel handle HOE 500, Satinato glazing Style 503 stainless steel handle HOE 500, matt float design glass with 7 clear strips Style 504 stainless steel handle HOE 500, matt float design glass with 5 clear stripsStyle 505 stainless steel handle HOE 500, matt float design glass with 4 clear strips Style 686 stainless steel handle HOE 615, matt float design glass with 7 clear strips







Style 689









Style 872

THERMOPLAN HYBRID

All door styles on this page in Traffic white, RAL 9016, matt

Style 689 stainless steel handle 38-2, matt Parsol grey design glass with 7 clear stripes

Style 862 stainless steel handle HOE 620, Parsol grey matt design glass with 7 clear strips, side elements with Parsol grey matt design glass with 7 clear strips Style 867 stainless steel handle HOE 620, matt float design glass with 7 clear strips

Style 871 stainless steel handle HOE 620, Parsol grey matt design glass with 3 clear strips, side elements with Parsol grey matt design glass with 3 clear strips Style 872 stainless steel handle HOE 615, Parsol grey matt design glass with 6 clear strips, side elements with Parsol grey matt design glass with 6 clear strips





Style 565 .NEW

Style 568 .NEW





Style 823

Style 860

THERMOPLAN HYBRID

All door styles on this page in Traffic white, RAL 9016, matt

Style 565 design handle G 760 in White aluminium RAL 9006, handle embellishment in White aluminium RAL 9006, design glass side elements
Style 568 design handle G 750 in White aluminium RAL 9006, design glass side elements
Style 823 handle profile in White aluminium RAL 9006, fixing profiles in door colour, design glass side elements
Style 860 stainless steel handle HOE 700, design glass side elements

 \rightarrow You will find all colours and surface finishes from page 84.

RIGHT. Aluminium entrance door ThermoPlan Hybrid style 568, stainless steel handle G 750, Anthracite grey RAL 7016, optional side elements





ThermoCarbon

PREMIUM CLASS. With the 100 mm thick high-

tech leaf profile made of a carbon glass-fibre hybrid

material, we can realise entrance doors with heights of up to 3000 mm. The many styles of flush-fitting

door handles meet the highest of design standards.

With a subtle thick rebate, the inside of the door

blends perfectly with your interior design.



Thick rebate on the inside



RC 3 security As standard



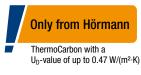
RC 4 security Optional



High acoustic insulation Up to 32 dB



Excellent thermal insulation



Style 308 with flush-fitting exterior handle

LEFT. Aluminium entrance door ThermoCarbon style 308, Anthracite grey RAL 7016, door height 3000 mm, optional side element





Style 189

Style 300



Style 301



Style 302



Style 304



Style 305

THERMOCARBON

All door styles on this page in Hörmann colour CH 703 Anthracite, fine texture matt

Style 189 stainless steel handle HOE 615, matt float design glass with 7 clear strips

 $\ensuremath{\textit{Style 300}}\xspace$ handle bar in White aluminium RAL 9006, silk-gloss

Style 301 flush-fitting aluminium embellishment and handle bar in White aluminium RAL 9006, side elements with matt float ornamental glass Style 302 flush-fitting handle bar in White aluminium RAL 9006, silk-gloss, matt float design glass with a clear, vertical strip

 Style 304 recessed grip in White aluminium RAL 9006, silk-gloss, flush-fitting stainless steel handle

 Style 305 aluminium embellishment in Ruby red RAL 3003, matt, flush-fitting stainless steel handle, side elements with Micrograin ornamental glass







Style 308





Style 309









Style 504

THERMOCARBON

All door styles on this page in Traffic white, RAL 9016, matt

Style 306 recessed grip in Traffic white RAL 9016, matt, flush-fitting stainless steel handle, matt float ornamental glass Style 308 handle bar and recessed grip in Anthracite grey RAL 7016, matt, side elements with matt float ornamental glass Style 309 flush-fitting handle bar in White aluminium RAL 9006, silk-gloss

Style 310 flush-fitting stainless steel handle, matt float ornamental glass

Style 312 flush-fitting handle bar in White aluminium RAL 9006, silk-gloss, matt float design glass with a clear, vertical strip,

side elements with matt float ornamental glass (solid)

Style 314 recessed grip in Traffic white RAL 9016, matt, flush-fitting stainless steel handle, matt float ornamental glass Style 504 stainless steel handle HOE 500, matt float design glass with 5 clear strips













Style 680



Style 686



Style 823



Style 860



Style 862

THERMOCARBON

All door styles on this page in Slate grey RAL 7015, fine texture matt

Style 565 design handle G 760 in anodised aluminium E6 / EV 1, handle embellishment in anodised aluminium E6 / EV 1Style 568 design handle G 750 anodised E6 / EV1Style 650 stainless steel handle HOE 700, Pave white ornamental glassStyle 680 stainless steel handle HOE 700, Pave white ornamental glassStyle 686 stainless steel handle HOE 610, matt float design glass with 7 clear stripsStyle 823 handle profile in White aluminium RAL 9006, fixing profiles in door colourStyle 860 stainless steel handle HOE 700Style 862 stainless steel handle HOE 620

 \rightarrow You will find all colours and surface finishes from page 84.

LEFT. Aluminium entrance door ThermoCarbon style 680, Slate grey RAL 7015, fine texture matt, optional side elements



TopComfort



RC 2 security



RC 3 security



High acoustic insulation Up to 39 dB



Good thermal insulation U_D-value of up to 1.3 W/(m²·K)

ENTRANCES FILLED WITH LIGHT. Our

TopComfort glass entrance doors create a bright and cheerful entrance area with solid equipment – ideal for blocks of flats or commercial garages. You can choose between 9 exclusive glass door styles that differ in terms of glass design, transparency and how much light they let in.

DOOR OPERATOR HDO. Open and close your TopComfort entrance door easily and automatically. The inconspicuous Flatscan sensor monitors the area of travel and ensures safe operation. The operator can be conveniently operated via buttons, radar movement detectors and with hand transmitters or radio switches with BiSecur radio technology.

Door operator HDO 200 in combination with a door version without threshold incl. retractable bottom seal is the ideal solution for barrier-free entrances.

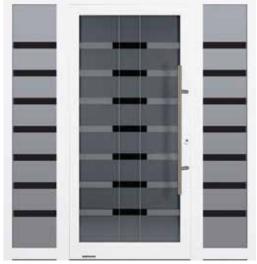


LEFT. Aluminium entrance door TopComfort, Anthracite grey RAL 7016



Style 100 design glass or ornamental glass on request





Style 100 MG 111

TOPCOMFORT

All door styles on this page in Traffic white, RAL 9016, matt

Style 100 stainless steel handle 38-1, Master-Carré ornamental glass
Style 100 design glass, on request stainless steel handle HOE 710, matt float design glass with 7 strips
Style 101 stainless steel handle 38-1, Master-Carré ornamental glass
Style 100 MG 111 stainless steel handle 38-2, design glass with matt strips



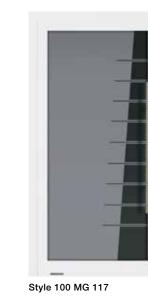


 Image: With the second secon

Style 100 MG 112

Style 100 MG 113





Style 100 MG 115

Style 100 MG 116

TOPCOMFORT

All door styles on this page in Traffic white, RAL 9016, matt

Style 100 MG 112, stainless steel handle 38-2, Micrograin design glass with horizontal texture Style 100 MG 113 stainless steel handle 38-2, design glass with 25 matt strips Style 100 MG 114 stainless steel handle 38-2, matt design glass with clear semi-circles and strips Style 100 MG 115 stainless steel handle 38-2, matt design glass with rectangles Style 100 MG 116 stainless steel handle 38-2, design glass with matt strips and crescent Style 100 MG 117 stainless steel handle 38-2, matt design glass with 9 clear strips



TOP LEFT. ThermoCarbon style 308 in Ruby red RAL 3003, frame in Anthracite grey RAL 7016, side element with matt float ornamental glass

TOP RIGHT. Aluminium entrance door ThermoSafe style 871, stainless steel handle HOE 501 in Jet black RAL 9005, outside Grey aluminium RAL 9007, side element with matt float design glass with 3 clear strips

BOTTOM. Aluminium entrance door ThermoSafe style 693, stainless steel lever handle CARO with round rose escutcheon, internal design Groove 15 matching residential internal door DesignLine Groove 15, lacquer Traffic white RAL 9016







Individualisation

MATCHING DOOR DESIGN. Give your home a personal touch with a customised entrance door colour. Our MatchColor preferred colours are available for this purpose. This way, your entrance door harmonises with the garage door and side doors. Door styles matching sectional garage doors are also possible. Even the interior of your new entrance door can be made to match the Hörmann DesignLine residential internal doors. For an individual feeling of home!

 \rightarrow Further information can be found starting on page 84.



THERMOSAFE DECORAL .NEW The 18 exclusive entrance door styles in five new decors are perfect for demanding design requirements. The standard frame profile in Jet black as well as the optional exterior handles and embellishments in Jet black add a special touch of elegance.



Further information can be found in the "ThermoSafe Decoral" brochure.



LEFT. Aluminium entrance door ThermoSafe style 860 door leaf in Decoral cement, door frame in Jet black RAL 9005 fine texture, stainless steel handle HOE 501 black.edition in Jet black RAL 9005 fine texture (optional), side elements with ornamental glass clear float

RIGHT. Aluminium entrance door ThermoSafe, style 860, door leaf in Decoral Barnwood grey, door frame in Jet black RAL 9005 fine texture, stainless steel handle HOE 500, side elements with ornamental glass Satinato

GENEROUS ENTRANCES. Create stylish, attractive entrances and fill your home with more light. Each entrance door style shown can be combined with side elements and transom lights. The glazings are also totally up to you: either matching the entrance door style or tailored to your taste.

 \rightarrow Further information can be found starting on page 86.

PRACTICAL LETTER BOX SYSTEMS. Integrate our elegant letter box systems with high-quality stainless steel panel and insulated aluminium panel infill plate into the side element of your entrance door. Add light switches, intercom mesh and bell buttons for up to 12 households to fit your own individual taste.

→ Available for ThermoSafe and TopComfort







TOP LEFT. TopComfort style 101 with optional side elements and integrated letter box system

TOP RIGHT. ThermoSafe style 568 in Hörmann colour CH 703 Anthracite with optional side elements and transom light

BOTTOM. ThermoSafe style 504 in Traffic white RAL 9016, side element, style infill 503 in the side element



OPERATING COMFORT FOR YOUNG AND OLD. Open your entrance door easily and conveniently with our smart solutions. By code, fingerprint or smartphone. With our lock packages, you are sure to find an intelligent solution that meets your needs. With the Hörmann homee Smart Home control centre, you can conveniently control your Hörmann garage and entrance gate, as well as climatic sensors or a camera all with an app. At any time of day or night, from anywhere around the world.

 \rightarrow Further information can be found starting on page 78.



ELECTRIC OPENING AID ECTURN. Once the door is unlocked, lightly press on the door leaf and your entrance door will open and close automatically. Thanks to low-energy operation, there's no dangerous crushing or impact situations. No additional safety equipment is required. The opening aid is integrated elegantly into the door leaf and frame or available as a surface-mounted version.

→ Available for aluminium entrance doors ThermoSafe, ThermoSafe Hybrid, ThermoPlan Hybrid and ThermoCarbon







TOP LEFT. Finger-scan elegantly integrated in the door leaf

TOP CENTRE AND RIGHT. Convenient door opening with opening aid ECturn

BOTTOM. Hörmann Smart Home control centre homee for all areas of your home



For easy door leaf locking, to carry objects through the door for example, we recommend an overhead door closer with mechanical hold-open device. For further information, see page 74.



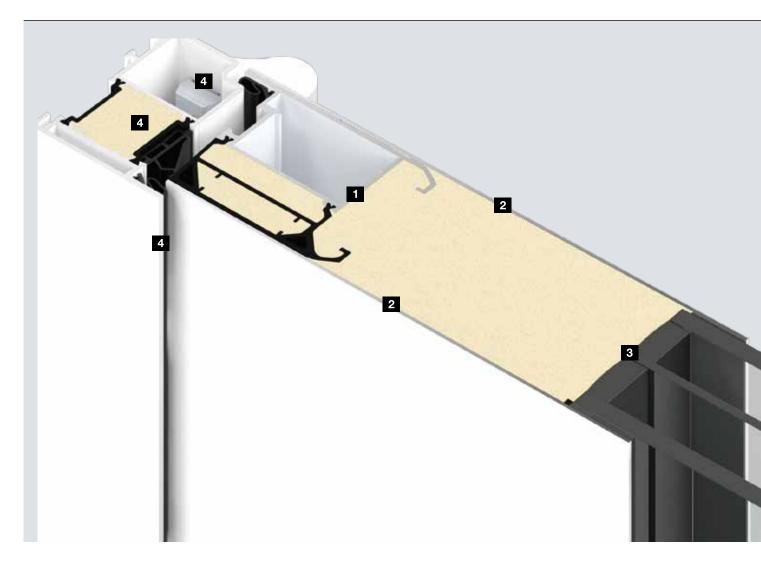


Design. Equipment. Accessories.

	70	Door leaf construction
	72	Door versions
	74	Door equipment
•	76	Security features
	78	Comfort locks
19	80	Exterior handles
	83	Lever handle sets
	84	Colours
	86	Glazings
	88	Dimensions and fitting data

Door leaf construction

Completely foamed



Performance characteristics	ThermoSafe	ThermoSafe Hybrid
Operating forces EN 12217	Up to class 5	Up to class 5
Long-term functionality / mechanical load EN 12400	Up to class 5	Up to class 5
Differential climate behaviour EN 12219	Up to 2d/2e	Up to 2d/2e
Air permeability EN 12207	Up to class 4	Up to class 4
Water tightness under heavy rain EN 12208	Up to class 7A	Up to class 7A
Resistance to wind load EN 12210	Up to class C2 / B2	Up to class C2 / B2
Impact resistance EN 13049	Up to class 1	Up to class 1
Mechanical strength EN 1192	Up to class 3	Up to class 3

Notice: The specified performance characteristics indicate the maximum possible performance of the entrance door. This performance may vary according to the equipment of the entrance door.



Completely foamed door leaf.

With ThermoSafe, ThermoSafe Hybrid, ThermoPlan Hybrid and ThermoCarbon entrance doors, the PU foam is optimally bonded to the door profile **1**, the internal and external sheets **2** and the glazing **3**. In contrast to other door systems, where the components are only glued together, this elegant construction is characterised by a particularly high dimensional stability and break-in resistance as well as even better thermal insulation, as no thermal bridges are created with glazings.

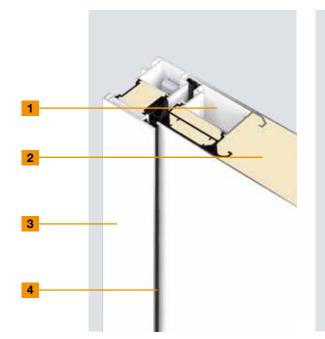
Multiple sealing system.

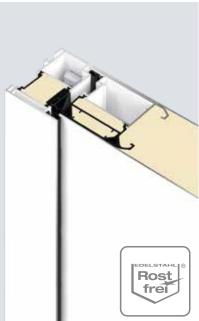
Our high-quality seals seal off the leaf, even in extreme temperature differences. The interior seal goes all the way around the entire door leaf. The centre and outer door seals are inserted on three sides (top and side). All our seals are completely all-round and are not interrupted by the hinge system as with doors from other manufacturers. This sealing system is supplemented by the bottom edge seal, which effectively seals off the threshold. The centre seal impresses visually with its flocking and at the same time ensures that the leaf slides easily into the frame. This also ensures that the lock and cylinder always close smoothly.

ThermoPlan Hybrid	ThermoCarbon	TopComfort
Up to class 5	Up to class 3	Up to class 3
Up to class 5	Up to class 6	Up to class 5
Up to 2d/1e	Up to 2d/2e	Up to 2d/2e
Up to class 4	Up to class 4	Up to class 4
Up to class 7A	Up to class 7A	Up to class 5A
Up to class C2 / B2	Up to class C2 / B2	Up to class C2
Up to class 1	Up to class 5	Up to class 1
Up to class 3	Up to class 3	Up to class 3

Door versions

The right profile for any requirement





		ThermoSafe	ThermoSafe Hybrid
1	Door profile	Interior	Interior
	Material	Aluminium, with thermal break	Aluminium, with thermal break
2	Door leaf thickness	73 mm	73 mm
	External sheet	Aluminium	Stainless steel
	External rebate	Rebated	Rebated
	Internal sheet	Aluminium	Aluminium
	Internal rebate	Flush 82 mm	Flush
3	Frame thickness		82 mm
	Material	Aluminium, with thermal break	Aluminium, with thermal break
4	Sealing system	Aluminium / plastic Up to 0.87 W/(m ² ·K)	3×
	Threshold		Aluminium / plastic
	Thermal insulation (U _{D-value})*		Up to 0.87 W/(m²·K)
	Acoustic insulation		33 to 36 dB

 * Dependent on door size. Specified values for RAM 1250 \times 2200 mm







ThermoPlan Hybrid

Interior

Aluminium, with thermal break

82 mm

Stainless steel

Flush

Aluminium

Flush

82 mm

Aluminium, with thermal break

З×

Aluminium / plastic

Up to 0.78 W/(m²·K)

33 to 36 dB

ThermoCarbon
Interior
Carbon, with thermal break
100 mm
Aluminium
Rebated
Aluminium
Rebated
111 mm
Aluminium, with thermal break
4 ×
Aluminium / plastic
Up to 0.47 W/(m²·K)
29 to 32 dB

Glazing frame
Aluminium, with thermal break
80 mm
Flush
Flush
80 mm
Aluminium, with thermal break
2 ×
Aluminium / plastic
Up to 1.3 W/(m²·K)
29 to 36 dB

TopComfort



Door equipment

For an elegant, functional door design







ThermoSafe Hybrid

Solid door view from the inside	•	•
3-way adjustable hinges, Traffic white RAL 9016	•	•
Concealed hinges	0	0
Electro duct with spiral cable	0	0
Electro duct with cable duct	0	0
Interior lever	Stainless steel lever handle CARO	Stainless steel lever handle CARO
Stainless steel lock plate	•	•
Thermal insulation glazing	Triple-pane glazing	Triple-pane glazing
Integrated overhead door closer or overhead door closer HDC 35 (not shown) with mechanical hold-open device	0	0
Opening limiter	0	0
Retractable bottom seal with weather protection	0	0

 \bullet = As standard \bigcirc = Optional - = Not available

* Style 310 with triple glazing



Security features

Certified security features as standard



● = As standard ■ = Optional at no surcharge ○ = Optional - = Not available

* Not required with concealed hinges



RC 2 security Tested and certified

The opportunist burglar attempts to break open the locked door with simple tools within 3 minutes.



RC 3 security Tested and certified

The burglar attempts to break open the locked door with simple tools, e.g. a crowbar, as well as simple drilling tools within 5 minutes.



RC 4 security Tested and certified

The experienced burglar attempts to break open the locked door with simple tools, e.g. a crowbar, as well as drilling and striking tools within 10 minutes.







Therm	oPlan	Hybrid
11101111	or iun	1190110

• • H5 with 5-point locking $^{\circ}$ $^{\circ}$ ■ S5 Automatic with 5-point locking \odot S5S Automatic with 5-point locking • • _

ThermoCarbon	TopComfort
•	•
-	-
● H9 with 9-point locking	● H5 with 5-point locking
0	0
0	0
■ S7 Automatic with 7-point locking	■ S5 Automatic with 5-point locking
-	\odot S5S Automatic with 5-point locking
Not required	•
	0
•	0
0	-

Comfort locks

Smart security

Automatic security lock S5 / S7 with electric motor

The lock is equipped with an electric motor with automatic self-locking (VdS class B) that unlocks the bolt of your entrance door with an electric impulse. Depending on the lock version, you can either open your entrance door from inside via a button on an existing house intercom or from outside via code, fingerprint, radio or Bluetooth.

	S5 / S7 Comfort	S5/S7 Code	S5 TouchCode & Bluetooth	S5 / S7 Scan	S5 / S7 Smart	S5 / S7 BlueSecur
Connection to house intercom	•	٠	•	•	•	•
Code switch in the door leaf		•				
Code switch in the door handle		0				
Touch code switch in the door leaf			•			
Finger-scan in the door leaf				•		
Finger-scan in the door handle				0		
BiSecur radio		0	0	0	•	
Bluetooth receiver for Hörmann BlueSecur		0		0		•

 \bullet = As standard \bigcirc = Optional

S5 = 5-point locking for ThermoSafe, ThermoSafe Hybrid, ThermoPlan Hybrid

S7 = 7-point locking for ThermoCarbon





All automatic locks with electric motor can optionally be equipped with the BiSecur radio system, allowing you to conveniently open your entrance door with an optional hand transmitter, radio switch or the Hörmann homee Smart Home system.

Another advantage is that you can use the same hand transmitter to operate your Hörmann garage door or entrance gate. The extremely secure radio system ensures that no unauthorised person can copy your radio signal. All operators, receivers and control elements with the BiSecur radio system are 100% compatible with each other.



Further information can be found in the "Door operators and Smart Home systems" brochure.





Code switch

Fitting in door handle HOE 605 or on the door leaf, for up to 20 codes, dimensions: $45 \times 75 \text{ mm}$



Finger-scan

Fitting in door handle HOE 506 / HOE 606 (see left figure) or on the door leaf, for up to 150 fingerprints, **NEW.** Simple management of fingerprints by app, VdS-approved, dimensions: 45 × 75 mm



Bluetooth receiver For operation by smartphone using the Hörmann BlueSecur app

B Hörmann BlueSecur

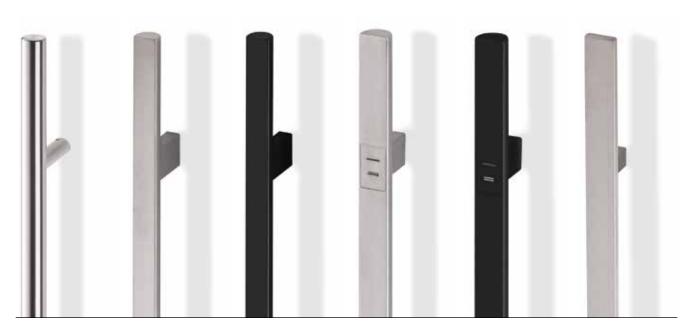
Only from Hörmann

European patent

Conveniently open and close your door via Bluetooth using your smartphone. Lock and unlock your entrance door using the userfriendly Hörmann BlueSecur app. In addition, other user permissions can be permanently or temporarily transferred to other smartphones, so that every family member always has their "entrance door opener" with them.

Exterior handles

Tangibly beautiful design



HOE 500 Brushed matt stainless steel Handle length 1): 1000 mm

HOE 501 Brushed stainless steel Handle length 1): 1000 mm

HOE 501 black.edition .NEW Jet black RAL 9005 fine texture Handle length 1): 1000 mm

HOE 506 Brushed stainless steel, prepared for a finger-scan Handle length 1): 1000 mm

HOE 506 black.edition .NEW Jet black RAL 9005 fine texture, prepared for a finger-scan Handle length: 1000 mm

HOE 600/610/615

Brushed stainless steel Handle lengths 1): 950 mm (HOE 600), 1100 mm (HOE 615), 1250 mm (HOE 610)



HOE 730 Brushed stainless steel Handle length 6): 1876 mm

HOE 795/796 Brushed stainless steel Handle lengths 2): 1027 mm (HOE 795), 627 mm (HOE 796)

38-1 Polished stainless steel with decorative centre part Handle length 1): 1000 mm

38-2 Brushed stainless steel Handle length 1): 1000 mm

HOE 800 Polished stainless steel with decorative centre part Handle length 3): 330 mm

14-1 Polished stainless steel with decorative centre part Handle length 3): 330 mm



HOE 605 Brushed stainless steel, prepared for a code switch Handle length ¹): 1000 mm HOE 700 Polished stainless steel with

decorative centre part Handle length ¹⁾: 1000 mm HOE 701 Stainless steel with decorative centre part Handle length ¹): 1000 mm HOE 706 Brushed stainless steel, prepared for a finger-scan Handle length ¹): 1000 mm HOE 710

Brushed stainless steel Handle length: adjusted to door height

HOE 740

Brushed stainless steel Handle length ²): adjusted to door height



14-2

Brushed stainless steel Handle length ³⁾: 330 mm

Spacing of fixings:

1) 600 mm 2) 980 mm / 580 mm 3) 210 mm 4) 350 mm 5) 300 mm

⁶⁾ 1770 mm

14-4 Polished brass Handle length³⁾: 330 mm **81-1** Polished brass Handle length ³⁾: 290 mm **92-2** Brushed stainless steel Handle length⁴): 350 mm **94-2** Brushed stainless steel Handle length ⁵): 300 mm

Exterior handles

Design handles, adjusted to the door height

Design handle G 750





Handle bar in Traffic white

steel

RAL 9016, end cap in stainless



Handle bar in E6 / EV1, end cap in stainless steel

Design handle G 760



Handle bar in anodised aluminium E6 / EV 1, handle embellishment in CH 703 Anthracite, end cap in stainless steel



Handle bar in CH 703 Anthracite, handle embellishment in CH 703 Anthracite, end cap in stainless steel



Handle bar black.edition in Jet black RAL 9005 fine texture (RAL to choose),

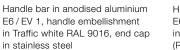
end cap in Jet black RAL 9005

Handle bar black.edition in Jet black RAL 9005, handle embellishment in Jet black RAL 9005 fine texture (RAL to choose), end cap in Jet black RAL 9005



Handle bar in anodised aluminium E6 / EV 1, handle embellishment in anodised aluminium E6 / EV 1, end cap in stainless steel





Handle bar in anodised aluminium E6 / EV 1, handle embellishment in Jet black RAL 9005 fine texture (RAL to choose), end cap in stainless steel



Handle bar in anodised aluminium E6 / EV 1, handle embellishment in Decoral Rusty Patina, end cap in stainless steel

Handle embellishment in Decoral .NEW Maximum handle length 2100 mm



Lever handle sets

Excellent design and security



Stainless steel lever handle CARO As standard for ThermoCarbon, ThermoSafe, ThermoSafe Hybrid and ThermoPlan Hybrid as well as optionally for TopComfort



Stainless steel lever handle Okto Optionally for ThermoSafe, ThermoSafe Hybrid, ThermoPlan Hybrid and TopComfort



Aluminium lever handle Rondo In Traffic white, matt, RAL 9016 as standard for TopComfort



Stainless steel lever handle set D-116 Optionally for ThermoSafe, ThermoSafe Hybrid, ThermoPlan Hybrid and TopComfort



Stainless steel lever handle set D-335 Optionally for ThermoSafe, ThermoSafe Hybrid, ThermoPlan Hybrid and TopComfort



Aluminium lever handle D-360 black.edition in matt Jet black, RAL 9005 fine texture, optionally for ThermoSafe, ThermoSafe Hybrid, ThermoPlan Hybrid and ThermoCarbon



Aluminium lever handle D-360 In matt Traffic white, RAL 9016, optionally for ThermoSafe, ThermoSafe Hybrid, ThermoPlan Hybrid and ThermoCarbon



Stainless steel lever handle D-360 Optionally for ThermoSafe, ThermoSafe Hybrid, ThermoPlan Hybrid and ThermoCarbon



Stainless steel lever handle D-360 Optionally for ThermoSafe, ThermoSafe Hybrid, ThermoPlan Hybrid and ThermoCarbon



Aluminium security handle set 62-1 Optionally for ThermoSafe, ThermoSafe Hybrid, ThermoPlan Hybrid and TopComfort (not for RC 3 security features)



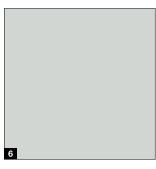
Stainless steel security handle set 62-4 In matt Traffic white, RAL 9016, optionally for ThermoSafe, ThermoSafe Hybrid, ThermoPlan Hybrid and TopComfort (not for RC 3 security features)

Preferred colours

For individual designs









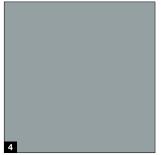


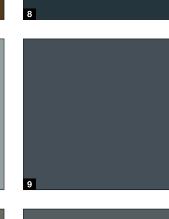
MatchColor

MatchColor .NEW

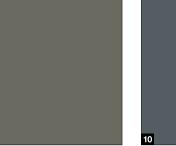
Design your home in perfect colour harmony – with the MatchColor preferred colours for sectional garage doors, entrance doors, side doors and sheet steel doors with a matching appearance. Enjoy the harmonious overall appearance thanks to matching colours. That is Hörmann brand quality!





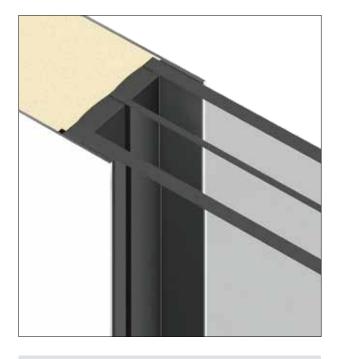


7



MatchColor .NEW

Smooth	Fine texture, matt				
			Mat	chColor .NEW	/
			1	CH 703-AM	Anthracite metallic, fine texture matt
			2	RAL 9005	Jet black, fine texture matt
			3	RAL 8028	Terra brown, matt
			4	RAL 7040	Window grey, matt
11	16	21	5	RAL 7039	Quartz grey, matt
			6	RAL 7035	Light grey, matt
			7	RAL 7030	Stone grey, matt
			8	RAL 7016	Anthracite grey, matt
	化化学生的 经公司法济部 的		9	RAL 7015	Slate grey, matt
			10	RAL 7012	Basalt grey, matt
			Smo	ooth	
12	17	22	11	RAL 9016	Traffic white, glossy
			12	RAL 9006	White aluminium, silk-gloss
			13	RAL 6009	Fir green, matt
	• . • • × • •		14	RAL 6005	Moss green, matt
			15	RAL 3003	Ruby red, matt
			Fine	e texture, mat	t
	100 B (100 B)		16	RAL 9007	Grey aluminium
	10 B		17	RAL 9001	Cream
13	18	23	18	RAL 7039	Quartz grey
			19	RAL 7030	Stone grey
			20	RAL 7016	Anthracite grey
			21	RAL 7015	Slate grey
			22	CH 703	Anthracite metallic
			23	CH 607	Chestnut
14	19		All e avai colo peai	lable in arounc urs (with the e rl-effect and flu vell as in many	orescent colours)
15	20		All c colo show of th be r Plea		e finishes to the limitations cess and cannot nding. ith your local





Safe glazing.

When it comes to industrial safety and burglar protection, Hörmann aluminium entrance doors fulfil the absolute highest demands. The laminated safety glass on the interior and exterior of the triple-pane insulated glazing provides maximum security. In case of glass breakage, the glass splinters are also bound on the inside, virtually eliminating any danger of being injured by the shards. Furthermore, the laminated safety glass offers better burglar protection as it makes reaching through more difficult.



2





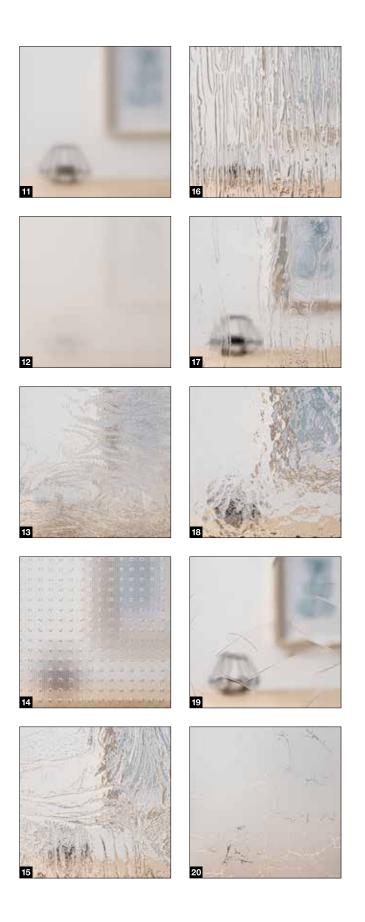


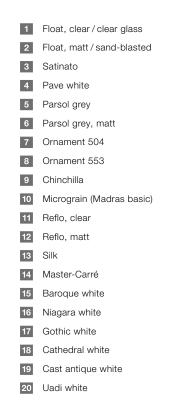












Dimensions and fitting data

ThermoSafe / ThermoSafe Hybrid

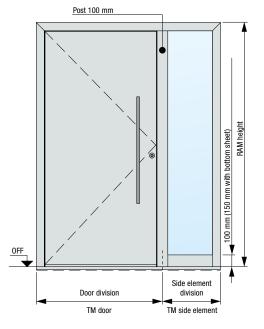
ThermoSafe / ThermoSafe Hybrid entrance door sizes

70 mm frame version	Overall frame dimension 1) (ordering size)	Structural opening ¹⁾	Clear frame dimension
Standard	Max. 1250 × 2250	Max. 1270 × 2260	Max. 1110 × 2180
Oversize	Max. 1250 × 2350	Max. 1270 × 2360	Max. 1110 × 2280
XXL	Max. 1250 × 2500	Max. 1270×2510	Max. 1110 × 2430

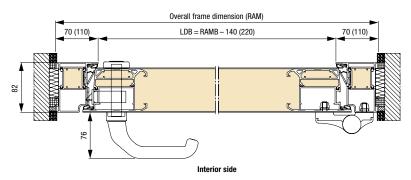
ThermoSafe / ThermoSafe Hybrid side element sizes

Vertical profile construction	Side element height ¹⁾	TM side element width ¹⁾	TM entrance door width	
1-sided	Max. 3000	260-1600	Max. 1230	
		260 – 1600 e elements, transom lights and	Max. 1210	
	of a door assembly (incl. side			

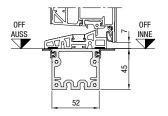
2) With Reflo or Micrograin glazing

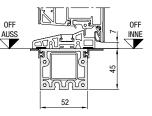


Horizontal view of door



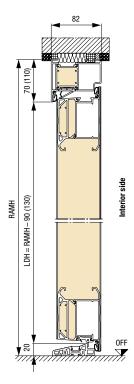
Bottom spacer profile / transport protection





For vertical profile constructions with inserted, continuous tubular supports

Vertical view of door



Dimensions and technical manual

ThermoPlan Hybrid

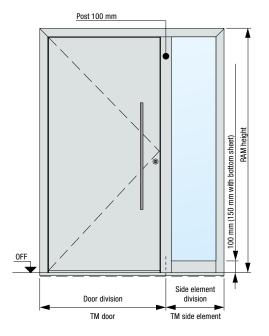
ThermoPlan Hybrid entrance door sizes

70 mm frame version	Overall frame dimension ¹⁾ (ordering size)	Structural opening ¹⁾	Clear frame dimension
Standard	Max. 1250 × 2250	Max. 1270 × 2260	Max. 1110 × 2180
Oversize	Max. 1250 × 2350	Max. 1270 × 2360	Max. 1110 × 2280
XXL	Max. 1250 × 2500	Max. 1270 × 2510	Max. 1110 × 2430

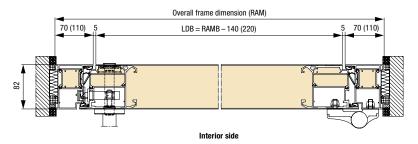
ThermoPlan Hybrid side element sizes

Vertical profile construction	Side element height ¹⁾	TM side element width ¹⁾	TM entrance door width ¹⁾				
1-sided	Max. 3000	260 - 1600	Max. 1230				
2-sided	Max. 3000	260 - 1600	Max. 1210				
	The maximum transport size of a door assembly (incl. side elements, transom lights and surface-mounted profiles) must not exceed 2700 mm on any side.						
Coupling construction	Side element height1)	TM side element width ¹⁾	TM entrance door width ¹⁾				
1-/2-sided	Max. 3000	300 – 2500 ²⁾	1250				

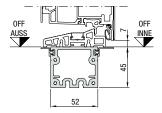
¹⁾ For 110 mm frames + 40 mm ²⁾ With Reflo or Micrograin glazing

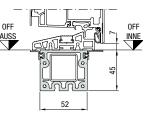


Horizontal view of door



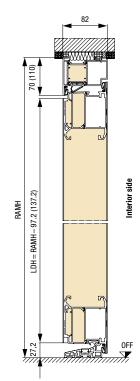
Bottom spacer profile / transport protection





For vertical profile constructions with inserted, continuous tubular supports

Vertical view of door



Dimensions and fitting data

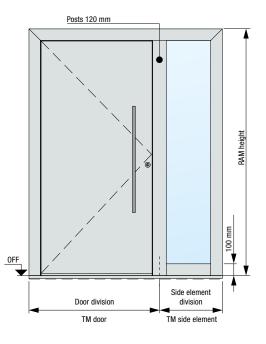
ThermoCarbon

ThermoCarbon entrance door dimensions

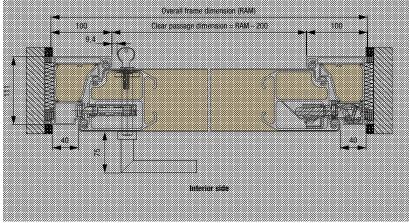
Version	Overall frame dimension (ordering size)	Structural opening	Clear frame dimension
Standard	Max. 1340 × 2350	Max. 1360 × 2360	Max. 1140 × 2230
XXL	Max. 1340 × 3000	Max. 1360 × 3010	Max. 1140 × 2880

ThermoCarbon side element dimensions

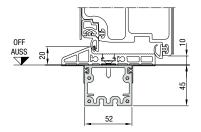
Vertical profile construction	Side element height	TM side element width	TM entrance door width Max. 1300 Max. 1260	
1-sided	Max. 3000	300 - 1600		
2-sided	Max. 3000	300-1600		
	of a door assembly (incl. side	e elements, transom lights and TM side element width		

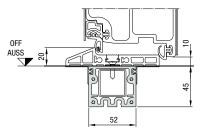


Horizontal view of door



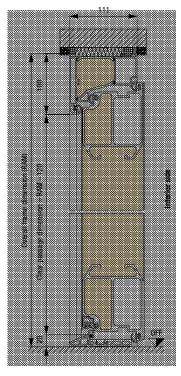
Bottom spacer profile / transport protection





For vertical profile constructions with inserted, continuous tubular supports

Vertical view of door



TopComfort

TopComfort entrance door sizes

TopComfort entr	rance door sizes						
70 mm frame version	Overall frame dimension ¹⁾ (ordering size)	Structural opening 1)	Clear frame dimension	¥			top part
Standard	Max. 1300 × 2500	Max. 1270 × 2510	Max. 1160 × 2430	100			
TopComfort side	e element sizes						M door Overall frame dimension
Vertical profile construction	Side element height ¹⁾	TM side element width ¹⁾	TM entrance door width ¹⁾				TM door Overall fra
1-sided	Max. 3000	260-1600	Max. 1230				
2-sided	Max. 3000	260 – 1600	Max. 1210				
	size of a door assembly (in ot exceed 2700 mm on any	y side.					
Coupling construction	Side element height ¹⁾	TM side element width ¹⁾	TM entrance door width 1)				
1-/2-sided	Max. 3000	300 - 1600	1250				
¹⁾ For 110 mm frames + 40	0 mm			OFF			
				_			
					TM side element	TM door	TM side element
Horizontal view						Vertical view of d	oor
-	Overall fra	ame dimension (RAM)	150 (190)			80	
		n = RAM - 268 (348)					75 5 70 (110)
		nterior side	* Optional frame width		Interior side	Overall frame dimension (RAM)	Clear passage dimension = RAM - 85 (125)
Bottom spacer	profile / transpo	rt protection					127
		OFF AUSS				V OFF	
		For vertical profile constru continuous tubular suppo					



Sectional Garage Doors



RollMatic Garage Doors



Residential Doors



Collective Garage Doors



High Speed Doors



1

Loading Technology

Industrial Doors



Operators



Rolling Shutters and Grilles

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GARAGE DOORS OPERATORS INDUSTRIAL DOORS LOADING EQUIPMENT HINGED DOORS DOOR FRAMES







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