**NEW**ThermoPro Plus with optional RC 2 safety equipment, also available for side elements and transom lights



# ThermoPro Entrance Doors

With a flush-fitting door leaf and high thermal insulation



# **Enjoy your home**

# Entrance doors in proven Hörmann quality



Hörmann's steel ThermoPro doors are available in a large selection of styles. Thanks to standard multiple-point locking, these inexpensive doors give you a feeling of security, save energy through excellent thermal insulation and provide a stylish appearance for your home.





### **Quality products from Germany**

All entrance door components are developed and produced in-house at Hörmann. Our highly qualified employees work intensively on new products, continual further developments and improvements to details. Patents and unique products on the market are the result of this. Endurance tests under real conditions ensure mature series products with Hörmann quality.

#### CE mark in accordance to EN 14351-1

The CE mark confirms compliance with and observance of the principal requirements of the product standard EN 14351-1 for all of our entrance doors.



# **Entrance doors for generations**

We are convinced of our products and our uncompromised quality assurance. That is why we issue a 5-year guarantee\* on all Hörmann entrance doors.



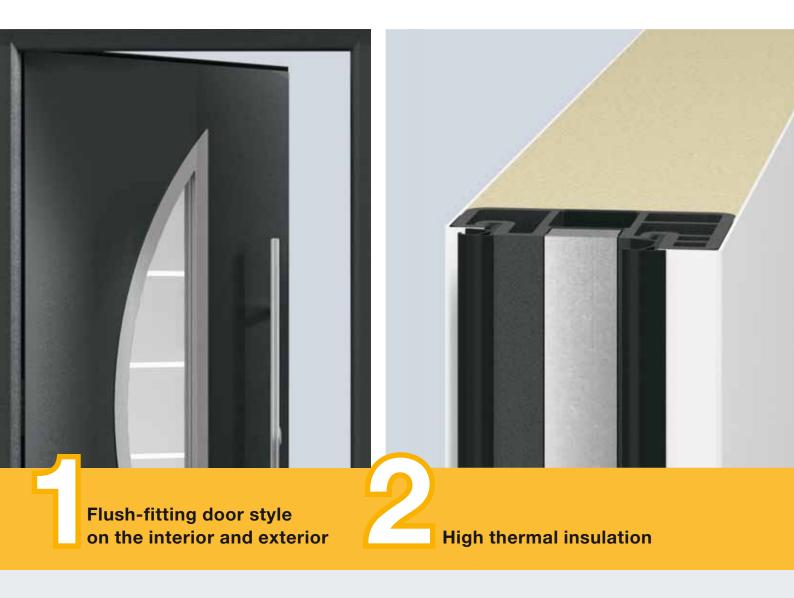
# An eye on the future

Hörmann is setting a good example. This is why, from 2013 onwards, the company will obtain up to 40 % of its required energy from green sources and will continue to increase this percentage. At the same time, many tonnes of  $\rm CO_2$  are saved each year thanks to the introduction of an intelligent and certified energy management system. And last but not least, Hörmann offers products for sustainable construction.

<sup>\*</sup> The complete warranty conditions can be found at: www.hoermann.com

# **Good reasons to try Hörmann**

Innovations from the market leader



ThermoPro entrance doors will convince you with their contemporary design: A beautifully shaped, flush-fitting steel door leaf on the interior and exterior with a leaf frame on the inside simply looks good. The door view, flush-fitting from the inside, gives the impression of a residential internal door and blends perfectly with your house's interior.



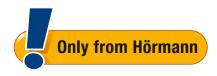
Doors of other manufacturers have a disturbed appearance owing to a visible leaf profile Nowadays, people try to save energy everywhere in their homes and ThermoPro doors also play their part. Thanks to a 46-mm or 65-mm-thick door leaf completely filled with PU rigid foam, these doors provide excellent thermal insulation, reducing your energy bills!

#### **ThermoPro**

U-value of up to 1.2 W/(m<sup>2</sup>·K)

#### ThermoPro Plus

U-value of up to 0.8 W/(m<sup>2</sup>·K)







Because you and your family want to feel safe at home, all ThermoPro doors are equipped with multiple-point locking as standard for extra security. The hinge side of ThermoPro doors is secured with three security bolts.

**Break-in-resistant locking** 

A continuous safety device strip secures ThermoPro Plus doors against forced opening, giving you a reassuring feeling. ThermoPro doors are equipped with a double or triple glazing as standard. Both the inside and outside consist of safety glass, which, for you, means: should the pane ever burst, it will break into little pieces with no sharp edges – considerably reducing the risk of injury for you and your family.

**Shatterproof glazing** 

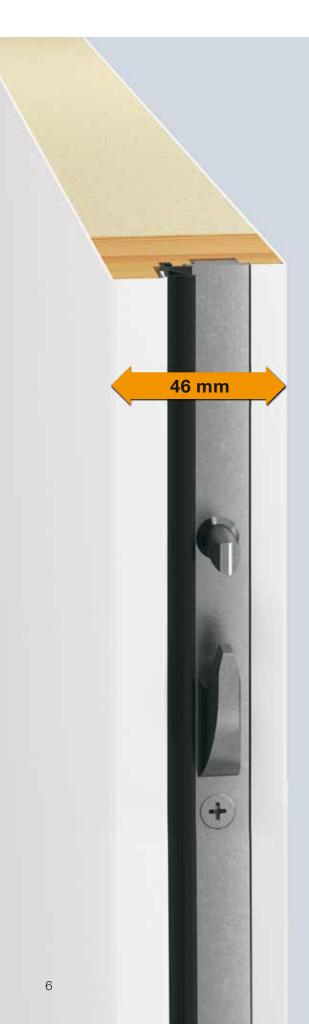
# Break-in-resistant RC 2 security equipment

All ThermoPro Plus entrance doors, including those with side elements and transom lights, as well as many ThermoPro entrance door styles, also come with RC 2 equipment for more security for you and your family.

RC 2 describes the door's resistance class against break-ins and corresponds to the former class WK 2.

# ThermoPro entrance door

## The inexpensive version for side entrances



#### **Door leaf**

All ThermoPro doors are equipped with a flush-fitting, 46-mm-thick steel door leaf on the interior and exterior, with a leaf frame on the inside and a thick rebate. The flush-fit, viewed from inside, corresponds to a residential internal door and can be optimally integrated into your house's interior.

#### **Leaf frames**

The leaf frame with thermal break consists of a timber profile and is very stable, ensuring that the door leaf never warps.

#### Thermal insulation

With the PU-foamed door leaf and thanks to a thermal break, ThermoPro doors provide excellent thermal insulation for your home with a U-value of up to 1.2  $W/(m^2 \cdot K)$ .

#### **Break-in resistance**

ThermoPro TPS 700/900/010/015 and 100 door styles come optionally without side elements and transom lights, with RC 2 equipment. The doors are approved for being fitted opening inwards.



### Frame

The **60 mm** aluminium frame with thermal break is available in a round-style version (top figure) or in a rectangular version (bottom figure).



Round-style (profile A1)



Rectangular version (profile A2)

#### Seal

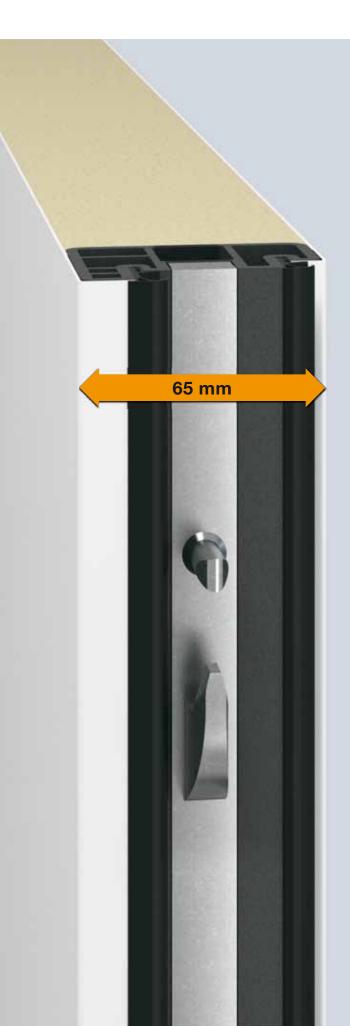
Save valuable energy: a 20-mm-high aluminium/plastic threshold with thermal break and **double sealing reduce** heat loss. The additional brush seals at the bottom provide optimum protection against bad weather.



# **Entrance door ThermoPro Plus**

## The high-quality version with the best insulation





#### **Door leaf**

The high-quality ThermoPro Plus doors are equipped with a flush-fitting, 65-mm thick steel door leaf with a leaf frame on the inside and a thick rebate. The door view, flush-fitting from the inside, gives the impression of a residential internal door and blends harmoniously with the look of your house's interior.

#### **Leaf frames**

The leaf frame profile made of composite material components creates a better thermal break, providing higher stability and ensuring that the door leaf never warps.

#### Thermal insulation

With a U-value of up to 0.8 W/( $m^2$ -K), the ThermoPro Plus version is the best when it comes to thermal insulation, saving you energy in the long term.

#### **Break-in resistance**

All ThermoPro Plus entrance door styles, including those with side elements and transom lights, are optionally available with RC 2 security equipment. The doors are approved for being fitted opening inwards and outwards. **II NEW** 



### Frame

The **80 mm** aluminium frame with thermal break and PU foam infill is available in a round-style version.



Round-style (profile A3)

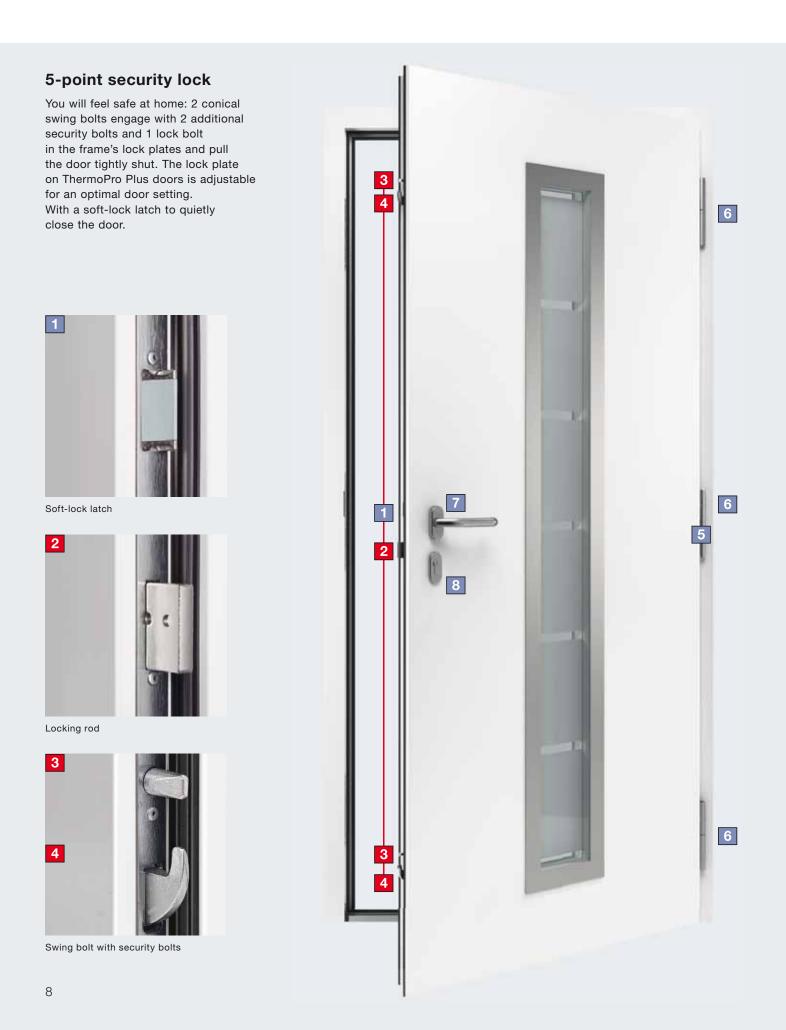
#### Seal

ThermoPro Plus doors are characterised by their well thought-out details, such as the 20-mm-high aluminium/plastic threshold with triple sealing and thermal break. This improves the door's thermal insulation, saving you energy.



# Fully equipped as standard

# Brand quality will win you over in every respect



# Hörmann ThermoPro doors are free of VOC emissions, tested by the IFT Rosenheim

### Securing the hinge side

Being able to rest easy in your own home is important, which is why your ThermoPro / ThermoPro Plus door is secured additionally on the hinge side, making it practically impossible to force the door open.



ThermoPro
With 3 security bolts



ThermoPro Plus with continuous safety device strip made of aluminium

# Lever handles and hinges



Perfectly hung with 3-way adjustable guide rollers
Sturdy, two-part 3-way adjustable hinges with safety pins and stainless-steel decorative covers guarantee smooth door function.



Interior lever
Each door comes with a beautifully shaped stainless steel interior lever and rose escutcheon on the exterior as standard.



Profile cylinders

Delivered with 5 keys as standard. With emergency and hazard function, i.e. the door lock can still be operated when the key is inserted on the inside.

# Optional extras for added convenience:

#### Electric strike

With the electric strike catch, you can conveniently open your door via a switch inside the house. Alternatively, e.g. during the day, you can also toggle the locking lever so that the entrance door can be opened by a slight push from the outside.

#### Window drip

Attractive protection: The door drip in Traffic white RAL 9016 diverts driving rain and is easy to retrofit.

# **Exclusive glazing**

With triple glazing, flush-fitting on the interior and exterior, and high-quality glazing frames made of stainless steel



# All of these door styles are also available in the ThermoPro Plus version with especially high thermal insulation!



Style 700 In Traffic white RAL 9016



Style 750 // NEW
In Traffic white RAL 9016



Style 850 // NEW
In Traffic white RAL 9016



Style 900 In Traffic white RAL 9016

#### Styles 700/750

Stainless steel handle HB 38-2 on steel infill, full glazing: Triple-pane insulated glass, clear laminated safety glass outside, clear float, sandblasted with clear horizontal stripes in the centre, clear single-pane safety glass inside.

#### Style 700 versions

- ThermoPro (U-value up to 1.5 W/(m<sup>2</sup>·K)\*)
- ThermoPro Plus (U-value up to 1.0 W/(m²⋅K)\*)

#### Style 750 versions

• ThermoPro Plus (U-value up to 1.0 W/(m<sup>2</sup>·K)\*)

#### Styles 850/900

Stainless steel handle HB 38-2 on steel infill, with rounded glazing: Triple-pane insulated glass, laminated safety glass outside, float glass sandblasted with clear horizontal stripes in the centre, clear single-pane safety glass inside.

#### Style 850 versions

• ThermoPro Plus (U-value up to 1.0 W/(m<sup>2</sup>·K)\*)

#### Style 900 versions

- ThermoPro (U-value up to 1.5 W/(m<sup>2</sup>·K)\*)
- ThermoPro Plus (U-value up to 1.0 W/(m<sup>2</sup>·K)\*)

#### Side element/transom lights

- Double-pane insulated glass, laminated safety glass on the outside and sandblasted single-pane safety glass without clear stripes on the inside.
- Insulated glass, laminated safety glass outside, single-pane safety glass inside.



Glazing frame

Stainless steel

### Colours/surface finishes

- In 10 preferred colours
- In 4 Decograin surfaces





#### RC 2 version

All ThermoPro Plus entrance door styles, including those with side elements and transom lights, as well as ThermoPro 700 / 900 door styles are optionally available in the break-in-resistant RC 2 version.



# **Long-lasting brand quality**

Thanks to hot galvanization, corrosion-protection and high-quality polyester paint



# Matching canopies can be found in the Hörmann aluminium entrance door programme



Style 010 In Traffic white RAL 9016



Style 020 In Traffic white RAL 9016



Style 030 In Traffic white RAL 9016



Style 040 In Traffic white RAL 9016

#### Style 020 in Traffic white RAL 9016, with side elements (optional) and canopy 605 in Traffic white RAL 9016 from Hörmann's Aluminium entrance door programme.

#### Style 010

Stainless steel handle HB 14-2 on steel infill

#### **Versions**

- ThermoPro (U-value up to 1.2 W/(m<sup>2</sup>·K)\*)
- ThermoPro Plus (U-value up to 0.8 W/(m²⋅K)\*)

#### Style 010 side elements / transom lights

- Insulated glass, exterior laminated safety glass, interior single-pane safety glass, Mastercarré (only ThermoPro)
- Insulated glass, exterior laminated safety glass, interior single-pane safety glass, ornamental glass 504 (only ThermoPro)
- Insulated glass, exterior laminated safety glass, interior single-pane safety glass, sand-blasted
- Insulated glass, exterior laminated safety glass, interior single-pane safety glass, clear

#### Style 020/style 030

Stainless steel handle HB 14-2 on steel infill, full glazing: Double-pane insulated glass, laminated safety glass outside, single-pane safety glass, Mastercarré inside.

#### Version

ThermoPro (U-value up to 1.4 W/(m²⋅K)\*)

#### Style 020 / 030 side elements / transom lights

- Insulated glass, clear laminated safety glass outside, single-pane safety glass, Mastercarré inside
- Insulated glass, exterior laminated safety glass, interior single-pane safety glass, clear

#### Style 040

Stainless steel handle HB 14-2 on steel infill, with round glazing  $\emptyset$  300 mm: Double-pane insulated glass, laminated safety glass on the outside, single-pane safety glass, ornamental glass 504 on the inside.

#### Version

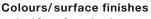
• ThermoPro (U-value up to 1.3 W/(m<sup>2</sup>·K)\*)

### Style 040 side elements / transom lights

- Double-pane insulated glass, laminated safety glass outside, single-pane safety glass, ornamental glass 504 inside
- Insulated glass, exterior laminated safety glass, interior single-pane safety glass, clear

#### Glazing frame

Plastic round-style frame



- In 10 preferred colours
- In 4 Decograin surfaces





#### **RC 2 version**

Door style 010 is available as a ThermoPro Plus door, including side elements and transom lights, or as a ThermoPro door, optionally in a break-in-resistant RC 2 version.



# **Ribbed styles**

Timeless elegance thanks to matching Hörmann M-ribbed sectional garage doors







Style 015 In Traffic white RAL 9016



Style 025 In Traffic white RAL 9016

■ Style 015 in Traffic white RAL 9016, with side element (optional)

#### Style 015

Stainless steel handle HB 14-2 on steel infill, ribbed

#### Versions

- ThermoPro (U-value up to 1.3 W/(m<sup>2</sup>·K)\*)
- ThermoPro Plus (U-value up to 0.8 W/(m<sup>2</sup>·K)\*)

#### Style 015 side elements / transom lights

- Insulated glass, exterior laminated safety glass, interior single-pane safety glass, Mastercarré (only ThermoPro)
- Insulated glass, exterior laminated safety glass, interior single-pane safety glass, ornamental glass 504 (only ThermoPro)
- Insulated glass, exterior laminated safety glass, interior single-pane safety glass, sand-blasted
- Insulated glass, exterior laminated safety glass, interior single-pane safety glass, clear

#### Style 025

Stainless steel handle HB 14-2 on steel infill, ribbed, full glazing: Double-pane insulated glass, laminated safety glass outside, single-pane safety glass, Mastercarré inside

#### Version

• ThermoPro (U-value up to 1.5 W/(m<sup>2</sup>·K)\*)

#### Style 025 side elements / transom lights

- Double-pane insulated glass, clear laminated safety glass outside, single-pane safety glass, Mastercarré inside
- Double-pane insulated glass, laminated safety glass outside, clear single-pane safety glass inside



Plastic round-style frame



### Colours/surface finishes

- In 10 preferred colours
- In 4 Decograin surfaces





#### RC 2 version

Door style 015 is available as a ThermoPro Plus door, including side elements and transom lights, or as a ThermoPro door, optionally in a break-in-resistant RC 2 version.



# **Classic style**

Panel style to create stylish accents in your home





Style 100 In Traffic white RAL 9016, with side elements (optional)



Style 200 In Traffic white RAL 9016



Style 400 In Traffic white RAL 9016

#### Style 100

Stainless steel handle HB 14-2 on steel infill, with 6 panels.

#### Version

ThermoPro (U-value up to 1.3 W/(m<sup>2</sup>⋅K)\*)

#### Style 200

Stainless steel handle HB 14-2 on steel infill, double-pane insulated glass, laminated safety glass outside, single-pane safety glass inside, cathedral glass with small hammered finish with surface-mounted rails

#### Version

• ThermoPro (U-value up to 1.4 W/(m<sup>2</sup>·K)\*)

#### Style 400

Stainless steel handle HB 14-2 on steel infill, double-pane insulated glass, laminated safety glass outside, single-pane safety glass inside, cathedral glass with small hammered finish with surface-mounted rails

#### Version

• ThermoPro (U-value up to 1.7 W/(m<sup>2</sup>·K)\*)

#### Side elements with panel infill

- Style 100/200: 3 panels
- Style 400: 1 panel and double-pane insulated glass, laminated safety glass outside, single-pane safety glass inside, cathedral glass with small hammered finish with surface-mounted rails

#### Side element / transom lights

- Double-pane insulated glass, laminated safety glass outside, single-pane safety glass, cathedral glass with small hammered finish inside
- Double-pane insulated glass, laminated safety glass outside, clear single-pane safety glass inside

#### Glazing frame

Plastic profile-style frame



#### Colours / surface finishes

• In 10 preferred colours



#### **RC 2 version**

Door style 100 is available as a ThermoPro door, without side elements and transom lights, in a break-in-resistant RC 2 version.



# It's your choice

Individual handles and glazings for doors, side elements and transom lights



# Glazings for doors



#### Styles 700 / 750 / 850 / 900

These styles feature a flush-fitting look on the inside and outside. The stainless-steel glazing frame complements its elegant overall appearance. Convincing when it comes to saving energy: triple-pane thermal insulation glass glazings with a high thermal insulation value.



#### Styles 020/025/030/040

These doors are equipped with a double-pane insulation glass glazing, guaranteeing excellent thermal insulation. A modern, harmonious overall door appearance is created with a round-style plastic glazing frame. With Decograin surfaces, the glazing frame is painted in a colour complementing the surface finish.



#### Styles 200/400

Both panelled door styles are a stylish way to present your home with their perfectly matching profile-style plastic glazing frames. When it comes to thermal insulation, the double-pane insulating glass glazing gives you everything you expect from a high-quality Hörmann entrance door.

## Glazings for side elements and transom lights

ThermoPro doors are supplied with the side element and transom lights with double-pane insulated glazing, ThermoPro Plus doors with triple-pane insulated glazing.



Sand-blasted (TPS, TPS Plus)



Clear glass (TPS, TPS Plus)



(TPS)



Ornament 504



Cathedral small hammered (TPS)

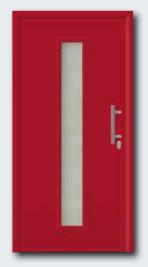
# A beautiful handle accents the door: Select your desired handle

As standard, all doors come with the exterior handles shown on pages 10 – 17. Alternatively, you can select a different handle (with narrow escutcheon ES 0 or wide escutcheon ES 1) made of stainless steel:



# A question of taste

# Select your favourite colour



**Style 020** in the preferred colour Ruby red RAL 3003.



**Style 200** in the preferred colour Terra brown RAL 8028.



**Style 025** in the Decograin surface Golden Oak



**Style 900** in the Decograin surface Titan Metallic



**Style 400** in the preferred colour Moss green RAL 6005



**Style 700** in the Decograin surface Dark Oak

#### In competitively-priced Traffic white as standard

ThermoPro doors are supplied in Traffic white RAL 9016 as standard.

### 10 preferred colours

Entrance doors also come in 10 inexpensive preferred colours for the exterior and interior.



White aluminium	RAL 9006	Anthracite grey	RAL 7016
Terra brown	RAL 8028	Moss green	RAL 6005
Clay brown	RAL 8003	Pigeon blue	RAL 5014
Window grey	RAL 7040	Ruby red	RAL 3003
Light grey	RAL 7035	Light ivory	RAL 1015

All colours based on RAL

# Exclusively for the styles 010/015/020/025/030/040/700/750/850/900

These styles are available with the exteriors and interiors of doors in the Decograin surfaces Golden Oak, Dark Oak or Night Oak with a natural timber look and in Titan Metallic for a modern door appearance.



The colours and surface finishes shown are subject to the limitations of the printing process and cannot be regarded as binding.

# ThermoPro / ThermoPro Plus

# **Dimensions and fitting data**

### **Sizes**

#### ThermoPro doors

Standard sizes			
Overall frame dimension (ordering size)	Structural opening	Clear frame dimensions	
1000×2100	1020×2110	872×2016	
1100×2100	1120×2110	972×2016	

# ThermoPro / ThermoPro Plus doors

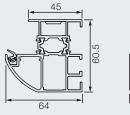
Special sizes		
Styles	Overall frame dimension (ordering size)	
100, 200, 400	875-1100×1990-2100	
020, 025, 030, 700, 750, 850, 900	875 – 1250 × 1990 – 2250	
010, 015, 040	875 – 1250 × 1875 – 2250	

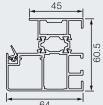
#### ThermoPro Plus doors

Standard sizes				
Overall frame dimension (ordering size)	Structural opening	Clear frame dimensions		
1000×2100	1020×2110	850×2005		
1100×2100	1120×2110	950×2005		

### **ThermoPro**

#### Frame variants

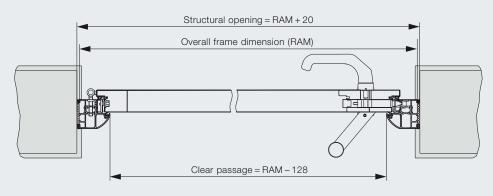




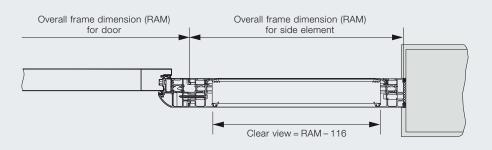
Frame A1

Frame A2

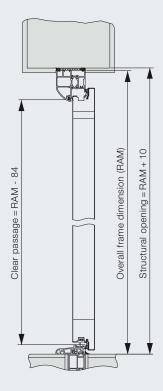
### Horizontal view of door



### Horizontal view of side element



#### Vertical view of door



20

#### ThermoPro / ThermoPro Plus side elements

Thermore of thermore of the state elements				
Standard sizes				
Styles	Overall frame dimension (ordering size)			
Glass infill: 010, 015, 020, 025, 030, 040, 700, 750, 850, 900	400×2100			
Panel infill: 100, 200, 400	450×2100			
Special sizes				
Styles	Overall frame dimension (ordering size)			
Glass infill: 010, 015, 020, 025, 030, 040, 700, 750, 850, 900	400 – 1000* × 1875 – 2250			
Panel infill: 100, 200, 400	450 × 1990 – 2100			

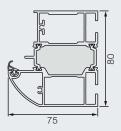
<sup>\*</sup> Transom light not possible from a width of 500 mm. Door sets with side elements does not contribute to the static equilibrium, which must be guaranteed by the building structure.

### ThermoPro / ThermoPro Plus transom lights

Special sizes		
Styles	Overall frame dimension (ordering size)	
Glass infill: 010, 015, 020, 025, 030, 040, 700, 750, 900	875-2250×400-1000	
Panel infill: 100, 200, 400	875-2000×400-1000	

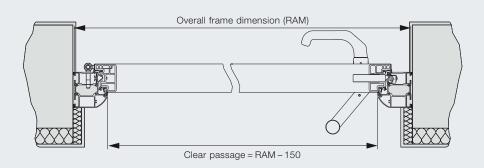
# ThermoPro Plus

#### Frame variant

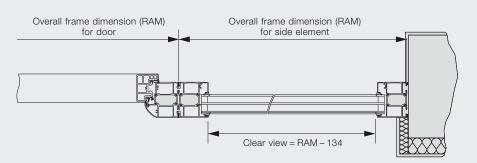


Frame A3

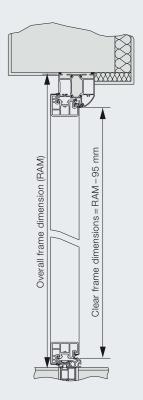
### Horizontal view of door



#### Horizontal view of side element



#### Vertical view of door



All dimensions in mm 21



# **Experience Hörmann quality**

For every application involving new construction and modernisation

Hörmann provides an excellent basis for comprehensive planning. Carefully matched solutions offer you the very best in perfectly designed products for every area.

### **Garage doors**

Optimally match your personal architectural style: up-and-over or sectional doors made of steel or timber.

### **Door operators**

Enjoy extra convenience and break-in-resistant security: Hörmann operators for garage doors and entrance gates.

#### **Entrance doors**

Our comprehensive entrance door ranges include models that fit almost every need and requirement.

#### Steel doors

Sturdy doors for your entire home, from basement to roof.

#### **Frames**

Choose from our comprehensive range of products for new construction, expansion and modernisation.



Garage doors and entrance gate operators



ThermoPro entrance door



Steel doors

# Hörmann: Quality without Compromise



Hörmann is the only manufacturer worldwide that offers you a complete range of all major building products from one source. We manufacture in highly-specialised factories using the latest production technologies. The close-meshed network of sales and service companies throughout Europe, and activities in the USA and China, make Hörmann your strong partner for first-class building products, offering "Quality without Compromise".

GARAGE DOORS

OPERATORS

INDUSTRIAL DOORS

LOADING EQUIPMENT

HINGED DOORS

DOOR FRAMES

