

### ThermoComp Entrance Doors

High performance external doors





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# There's no place like home

After a hard day at work there is nothing better than coming home to a relaxing environment and enjoying your home comforts. To be able to enjoy time with your loved ones, you have to feel safe and at ease in your own four walls, it all begins with your entrance door.

For a style to suit your taste and the security to put you at ease, Hörmann ThermoComp entrance doors will provide you with that and more.





#### GOOD REASONS TO TRY HÖRMANN

# "A good reputation must be earned."

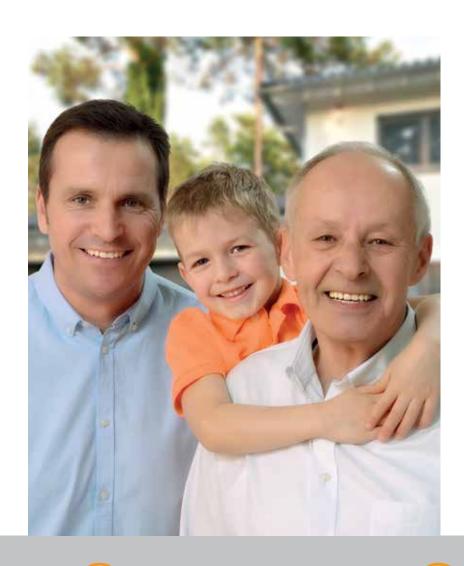
August Hörmann

In keeping with the tradition started by the company's founder, the name Hörmann delivers brand name quality with extensive product expertise. The family business has over 80 years of experience as a construction component specialist and sees itself as your partner from the very beginning of building and renovation projects. It's no surprise that Hörmann is one of Europe's most successful door providers. This makes a Hörmann door a reassuring purchase.



## Quality products from Great Britain

All doors are developed and manufactured by 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.





# Doors for generations

An eye on the future

We are convinced of our products and our uncompromising quality assurance. That is why you will enjoy a Hörmann door in your house for many years.

Hörmann is setting a good example. This is why the company has obtained over 70 % of its required energy from green sources and will continue to increase this percentage. At the same time, many tonnes of CO<sup>2</sup> 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. Find out more about Hörmann's environmental activities in the "We Think Green" brochure.



#### GOOD REASONS TO TRY HÖRMANN



# Security as standard

Our doors are fitted with high security multi-point locking systems as standard. These locks meet the requirements of PAS 23/24 and are tested in accordance with BS EN ISO 9001 Quality Assurance. We also supply a 'split spindle' option which further enhances security.

The door locks on the latch as soon as the door is shut and requires a key to unlock it.

To take the security of our doors to an even higher level, we also fit our specially designed triple dogbolt system as standard. This involves two sets of triple hinge bolts that secure the door to the frame, protecting you against intruders.





# Glazings

Making these doors even more special is the fact that each decorative glass panel has been hand crafted with bevels to complement the door.



Design your door exactly the way you want it, to your own individual taste. You can choose between various colours and decors as well as glazings.

Discover the design possibilities from page 34.





### Traditional range

Whether you live on a Victorian terrace or a modern development, your home is as individual as you are and deserves a facade that makes a unique statement. By choosing a modern, composite door you can benefit from a wide variety of styles, sizes, colours, glazing and fixtures.

Exploring the available options gives you fresh ideas and ensures that you arrive at a front door that is highly personalised and a complete reflection of your tastes.

# The four panel makes a smart addition to any home



Style TR37
Door leaf in Woodstain finish
Golden Oak, with 4 panels, frame
in Traffic White, Gold lever/lever
handle, Gold letterplate



Style TR04

Door leaf in Standard colour

Traffic White, with 4 panels,
frame in Traffic White, Chrome
lever/lever handle, Elegance
glazing



Style TR32

Door leaf in Standard colour Traffic White, with 4 panels, frame in Traffic White, Chrome lever/lever handle, Chrome letterplate, Diamonds glazing in Blue



#### Style TR33

Door leaf in Heritage colour Slate Grey, with 4 panels, frame in Traffic White, Black lever/lever handle, Black letterplate, Black knocker with eyeviewer, Traditional Etch glazing in Grey

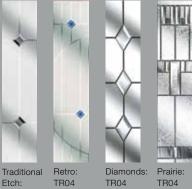
#### Side element

Sidelight panels Style TRS17, Traditional Etch glazing in Grey

#### Design options

#### Available glazings

- Clear and patterned obscure glass: styles TR04/TR32/TR33
- Georgian Grid: style TR04
- Decorative glazing options:



TR04
TR32
TR33

Retro: TR04 TR32 TR33

Diamond TR04 TR32 TR33

Gibson: TR04

Flair: TR04 TR32 TR33

Diamond Cut: TR04

Linear: TR04



Elegance: TR04



Reflections: Harn TR04 TR04

#### More options:

Colours	Page 3
Sidepanels	Page 3
Glazings	Page 3
Accessories	Page 4

### A truly versatile door has six panels



#### Style TR01

Door leaf in Heritage colour Chartwell Green, with 6 panels, frame in Traffic White, Chrome lever/lever handle

#### Style TR80

For narrow openings, in Standard colour Traffic White on both sides only



#### Style TR02

Door leaf in Heritage colour Cream, with 6 panels, frame in Traffic White, Gold lever/lever handle, Gold letterplate, Gibson glazing

#### Side element

Sidelight panel Style TRS2, Gibson glazing

#### Style TR27

Door leaf in Heritage colour Silver Grey, with 6 panels, frame in Traffic White, Chrome lever/lever handle, Chrome knocker, Harmony glazing in Silver Grey

#### Side element

Sidelight panels Style TRS4, Harmony glazing in Silver Grey

#### Design options

#### Available glazings

- Clear and patterned obscure glass: styles TR02 / TR27
- Decorative glazing options:





Gibson:

TR02 TR27







Diamond Cut: TR02 TR27

Elegance: TR02 TR27

Reflections: TR02 TR27



Harmony: TR02 TR27

#### More options:

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### A classic half moon top panel for extra light



#### Style TR1E

Door leaf in Standard colour Traffic White, with 5 panels, frame in Traffic White, Chrome lever/lever handle, Chrome letterplate, Retro glazing in Black



#### Style TR1F

Door leaf in Heritage colour Willow, with 5 panels, frame in Traffic White, White lever/lever handle, Prairie glazing



#### Style TR22

Door leaf in Standard colour Traffic White, with 5 panels, frame in Traffic White, Chrome lever/lever handle, Chrome letterplate, Grid Lite Etch



#### Style TR29

Door leaf in Standard colour Steel Blue, with 3 panels, frame in Traffic White, Chrome lever/lever handle, Chrome letterplate, Reflection glazing

#### Side element

Sidelight panels Style TRS16, Reflections glazing

#### Design options

#### Available glazings

- Clear and patterned obscure glass: styles TR1E/TR1F/TR22/TR29
- Decorative glazing options:









TR1F TR29

TR1F

Prairie: TR1F

Gibson: TR1E TR1F









Diamond Cut: TR1E TR1F TR29

Elegance: TR1E TR29

TR1E TR29

TR1E







French: TR29

Grid Lite Obscure: style TR22

#### More options:

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# A distinctive large glass makes a key feature



#### Style TR06

Door leaf in Standard colour Traffic White, with 3 panels, frame in Traffic White, Chrome lever/lever handle, French glazing

#### Style TR36

For narrow openings, in Standard colour Traffic White on both sides only



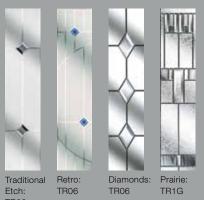
#### Style TR1G

Door leaf in Standard colour Signal Red, with 3 panels, frame in Traffic White, Chrome lever/ lever handle, Diamond Cut glazing

#### Design options

#### Available glazings

- Clear and patterned obscure glass: styles TR06/TR36/TR1G
- Georgian Grid: style TR06
- Decorative glazing options:







#### More options:

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 $\blacktriangleleft$  Style TR06 in Steel Blue and Elegance glazing, with lever/lever handles and letterplate in Chrome

19





Style TR94
Door leaf in Standard colour
Steel Blue, with 4 panels, frame
in Traffic White, Chrome Thunderbolt Heritage Lock, Numbers
glazing in Deep Red and Dark

Blue

# Mix our vertical panels with these beautiful glass designs



#### Style TR94

Door leaf in Standard colour Traffic White, with 4 panels, frame in Traffic White, Chrome lever/lever handle, Victoriana glazing in Red



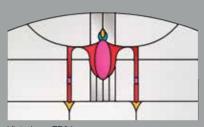
#### Style TR2J

Door leaf in Heritage colour Cream, with 6 panels, frame in Traffic White, Brushed Stainless lever/lever handle

#### Design options

#### Available glazings

- Clear and patterned obscure glass: style TR94
- Decorative glazing options:



Victoriana: TR94



Dorchester: TR94



Simplicity: TR94



Reflections: TR94



Numbers: TR94

#### More options:

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### Cottage Range

Character properties are perennially popular among home buyers who are looking for a piece of history. These period houses usually offer several original features which their owners seek to preserve. Even when looking to renovate or improve these homes, attention to detail is key, so modern fixtures with heritage overtones are the ideal solution.





#### Style TR1H

Door leaf in Woodstain finish Rosewood, with tongue and groove effect panels, frame in Traffic White, Gold lever/lever handle, Gold letterplate, Gold knocker with Eyeviewer

### A 'tongue and groove' effect which is reminiscent of a farmhouse door



#### Style TR1J

Door leaf in Standard colour Traffic White, with tongue and groove effect panels, frame in Traffic White, Chrome lever/lever handle, Elegance glazing



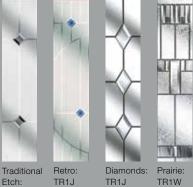
#### Style TR1W

Door leaf in Heritage colour Larkspur Blue, with tongue and groove effect panels, frame in Traffic White, Chrome lever/lever handle, Gibson glazing

#### Design options

#### Available glazings

- Clear and patterned obscure glass: styles TR1J/TR1W
- Georgian Grid: styles TR1J/TR1W
- Decorative glazing options:



TR1J

TR1W

TR1W



TR1W TR1W



Cut: TR1J



Linear: TR1W



TR1W



Reflections: TR1J

#### More options:

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# A sense of the countryside to any home with a solid wood-look finish



#### Style TR1K

Door leaf in Standard colour Traffic White, with tongue and groove effect panels, frame in Traffic White, Brushed Stainless lever/lever handle, Brushed Stainless letterplate, Traditional Etch glazing in Grey



#### Style TR1B

Door leaf in Heritage colour Chartwell Green, with tongue and groove effect panels, frame in Traffic White, Chrome lever/lever handle, Diamond Cut glazing



#### Style TR2F

Door leaf in Heritage colour Silver Grey, with tongue and groove effect panels, frame in Traffic White, Chrome lever/lever handle, Reflections glazing



#### Style TR1M

Door leaf in Standard colour Pine Green, with tongue and groove effect panels, frame in Traffic White, Chrome lever/lever handle, letterplate in Chrome, Elegance glazing



#### Style TR1L

Door leaf in Standard colour Traffic White, with tongue and groove effect panels, frame in Traffic White, Black lever/lever handle, Simplicity glazing

#### Design options

#### Available glazings

- Clear and patterned obscure glass: styles TR1K/TR1B/ TR2F/TR1M/TR1L
- Decorative glazing options:



#### More options:

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### Contemporary Range

There has been a significant number of new homes built over the last 50 years. Often, these more modern houses need doors and windows that are in keeping with the surrounding architecture. There are an increasing number of exciting, contemporary doors and other fixtures available to homeowners looking to give their post-war house a clean, fresh look. These ultra new door styles provide instant sophistication to a home.





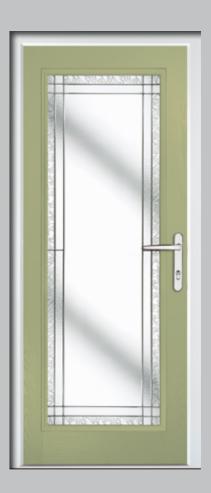
Style TR09
Door leaf in Standard colour
Steel Blue, with 1 panel, frame in
Traffic White, Chrome lever/lever
handle, Chrome letterplate

### The definition of modernity



Style TR17
Door leaf in Standard colour
Traffic White, with 1 panel, frame
in Traffic White, Steel Bar

Offset 120, Linear glazing



Style TR13

Door leaf in Heritage colour

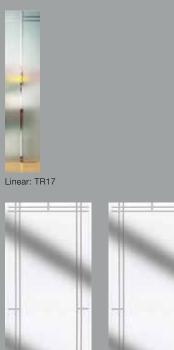
Willow, with 1 panel, frame in

Traffic White, Chrome lever/lever
handle, Panache glazing

#### Design options

#### Available glazings

- Clear and patterned obscure glass: styles TR17 / TR13
- Decorative glazing options:



Clear Lines: TR13 Satin Lines: TR13



#### More options:

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# Modern Style-Doors with classic wood-look finish



#### Style TR1C

Door leaf in Standard colour Traffic White, with 1 panel, frame in Traffic White, Chrome lever/ lever handle, Traditional Etch glazing in Grey



#### Style TR2H

Door leaf in Heritage colour Larkspur Blue, with 1 panel, frame in Traffic White, Steel Bar Inline 60, Simplicity glazing



#### Style TR1D

Door leaf in Heritage colour Anthracite Grey, with 1 panel, frame in Traffic White, Chrome lever/lever handle, Diamonds glazing in Red

#### Style TR76

Door leaf in Standard colour Traffic White, with 1 panel, frame in Traffic White, Gold lever/lever handle, Reflections glazing



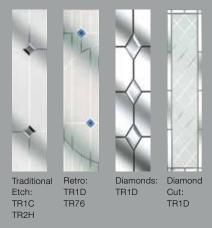
#### Style TR61

Door leaf in Heritage colour Wine Red, with 1 panel, frame in Traffic White, Chrome lever/lever handle, Clear glazing

#### Design options

#### Available glazings

- Clear and patterned obscure glass: styles TR1C/TR2H/ TR1D/TR76/TR61
- Decorative glazing options:





Reflections:

Elegance: Reflect TR76 TR1D TR76

#### More options:

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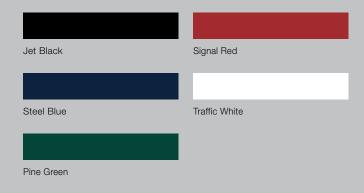
# Whatever you want!

Our composite door designs are available in a range of five standard colours and two woodstain finishes, but with our high specification paint plant, we can provide a wide range of specialist colours and a colour matching service. This state-of-the-art mixing system allows a choice of colour options from the popular RAL colour range – it's a veritable rainbow and means there is a colour for everyone.

### Bespoke Colours

Our mixing system allows a choice of colour options from the RAL colour range.

#### Standard colours



#### Heritage colours

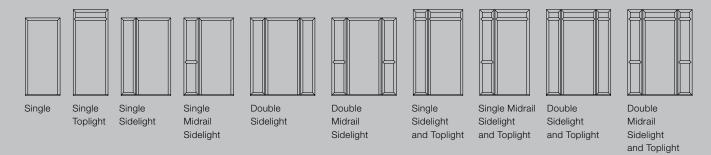


#### Woodgrain finishes



#### FRAME DETAILS / SIDEPANELS AND TOPLIGHTS

#### Frame options



### Maximum and minimum sizes without frame extenders

Single Decreate	Low aluminium threshold		4 sided PVCU frame	
Single Doorsets	No Still	Standard PVCu Still	No Still	Standard PVCu Still
Min height (mm) Max height (mm)	1972 2072	2002 2102	2001 2101	2031 2131
Standard Door Min. Width Max. Width	836 1002	836 1002	836 1002	836 1002
TR2J / TR94 Min. Width Max. Width	836 1002	836 1002	836 1002	836 1002
TR36 / TR80 Min. Width Max. Width	774 850	774 850	774 850	774 850

#### Side Panels and Toplights

For added individuality or to replace your doorset like for like, we offer fully glazed sidelights or toplights, or composite sidepanels to match the door. These are all available as single or as a pair in a variety of styles.

Midrail Sidelight

Toplight

### Foiled Frame Standard colours\*

Internal white only. Hinged open in only



#### Woodstain Colours

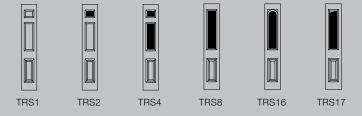
Internal colour matched or white



<sup>\*</sup> Due to the difference of materials we cannot guarantee an exact match in colour or texture of the finished doors in foiled frames.

#### Matching Side Panels

439 mm including couples



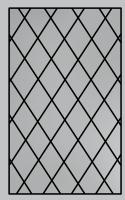


Double Composite Sidepanels

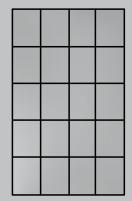
### For maximum light into your home

We offer a range of clear and patterned obscure glass options, allowing privacy and maximum light into your home.

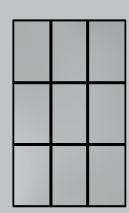
#### Clear Glass Patterns







Square lead



Georgian grid\*

#### Standard range







Stippolyte

#### Specialised range





Autumn



Chantilly



Charcoal Sticks



Contora





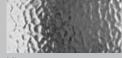
Everglade







Mayflower



Minster





Pelerine



Satin



<sup>\*</sup> Outside colours for the Georgian grid are only available in Red, Blue, Green, Cream, White, Rosewood and Golden Oak. Inside colours are always in White.



Warwick

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#### DECORATIVE GLAZING OPTIONS

### They fit perfectly

All of our glazings are tailored to the specific door style, ensuring that every door is personalised to each owner.

### Traditional Etch: in Grey only



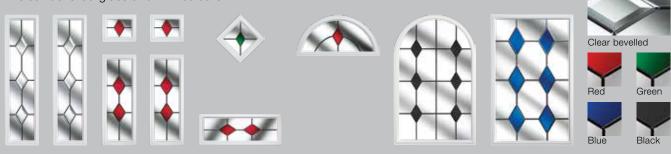
Retro:

in 4 colours



#### Diamonds:

in clear bevelled glass and in 4 colours



#### Prairie:

in clear bevelled glass









Flair: in clear bevelled glass



#### DECORATIVE GLAZING OPTIONS

#### Gibson:

in clear bevelled glass









Linear:

in etched glass and clear cut lines









Diamonds cut:

in clear bevelled glass

















Reflections:

in clear bevelled glass

























Elegance:

in clear bevelled glass





















#### French:

in clear bevelled glass and in 4 colours













Touch of Privacy: for white doors only



#### Harmony:

in clear bevelled glass and in 3 colours













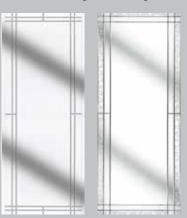




Clear lines: in clear glass



Satin lines: Panache: in satin backing in clear glass



#### Simplicity:

in clear bevelled glass





















Dorchester: in Green/Blue



Numbers:

The border on the numbers is available in the five colours shown and in any two combinations.









Blue

Deep Red

Dark Green

39

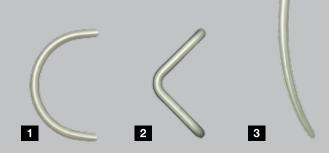
# Whatever you want!

Personalising your composite exterior door from Hörmann doesn't end with the style, colour and finish. There is an extensive range of high quality accessories to choose from to suit the overall look of your home. Our corrosion resistant handles, letterplates, knockers, numerals and eyeviewers have been manufactured to an extremely high standard of performance.

- 1 D Handle
- 2 V Handle
- 3 Bow Handle
- 4 Inline 60 (60 cm)
- 5 Inline 120 (120 cm)
- 6 Inline 180 (180 cm)
- 7 Offset 60 (60 cm)
- 8 Offset 120 (120 cm)
- 9 Offset 180 (180 cm)
- 10 Ingot Knocker
- 11 Escutcheon

#### Contemporary steel bar handles

- Brushed stainless steel bar handles
- Contemporary handles that create a stunning entrance door
- Austenitic stainless steel construction
- Ultimate corrosion resistance
- All our bar handles are through fixed to a matching internal handle
- Matching escutcheon and letterplate available







	Lever / lever handles	Lever / Pad handles	Letterplates	Knockers	Numerals*
Gold					
Chrome					
Brushed Stainless					B
Black					B
White					2

# Hinges Security chains Brown White Tan Gold Chrome

 $<sup>^{\</sup>star}$  Numerals available from 0-9 and A-D only

# Security as standard

Our doors are fitted with high security multi-point locking systems as standard. These locks meet the requirements of PAS 23/24 and are tested in accordance with BS EN ISO 9001 Quality Assurance. We also supply a 'split spindle' option which further enhances security. The door locks on the latch as soon as the door is shut and requires a key to unlock it.

To take the security of our doors to an even higher level, we also fit our specially designed triple dogbolt system as standard. This involves two sets of triple hinge bolts that secure the door to the frame, protecting you against intruders. Through our design we aim to make fitting composite doors easier.



Viewed from outside

#### Standard range

#### **Triple Dogbolts**

- 2 sets of triple dogbolts supplied as standard on all Hörmann composite doors
- Designed to complement our existing high security multi-point lock
- Exclusive to Hörmann

#### Euro cylinder

Delivered with 3 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.

#### Specialised range

#### AV2 Multipoint Autolock

Designed to provide homeowners with instant security by automatically engaging two solid high-tensile steel hooks and central latch every time the door is shut.

Standard 24 mm wide keeps with dust boxes, auto latch strike plate and off-set screw fixing for enhanced security.

#### 4 Thunderbolt Heritage Lock

Designed to complement our traditional or modern doors featuring shoulder height locking.

#### 5 Security cylinder

The security door cylinder incorporates an anti-snap facility to protect your door and keep your home secured.

#### Thumb-turn cylinder

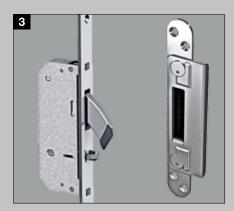
The standard and security cylinders are available with an optional thumbturn. The door can be locked and unlocked from the inside without the use of a key.















### Fire Door range

Hörmann Fire Doors are tested by independent fire laboratories and are available with a range of ironmongery options. Our Fire Doors have been tested to meet the requirements for a 30 minute fire resistance (FD30S) as required for flat entrance doors and most other fire door situations.

Hörmann Fire Doors are available in a range of PVCu or softwood frames as pre-hung units complete with intumescent fire seals, smoke seals and sound seals to meet Approved Documents B&E of the Building Regulations.



Style FNG01\*
Door leaf in Standard
colour Signal Red, frame
in Traffic White, Chrome
lever/lever handle



Style FNG02\*
Door leaf in Standard
colour Traffic White,
frame in Traffic White,
Chrome lever/lever
handle



Style FNG81

Door leaf in Standard
colour Jet Black, frame
in Traffic White, fire-rated
glazing, Chrome lever/
lever handle and firerated letterplate



Style FNG04\*
Door leaf in Standard
colour Traffic White,
frame in Traffic White,
fire-rated glazing, Chrome
lever/lever handle



Style FNG1H
Door leaf in Standard
colour Pine Green, frame
in Traffic White, Chrome
lever/lever handle and
fire-rated letterplate



Style FNG09\*
Door leaf in Standard
colour Steel Blue, frame
in Traffic White, Chrome
lever/lever handle and
fire-rated letterplate



Style FNG22
Door leaf in Standard
colour Traffic White, frame
in Traffic White, fire-rated
glazing, Chrome lever/
lever handle and fire-rated
letterplate

45

Chrome lever/lever

Style FNG18\*

Door leaf in Standard

frame in Traffic White,

colour Traffic White,

handle

 <sup>\*</sup> Some designs also available in Steel on request.
 Please contact the Technical Department if you require further advice or information.

#### Features and Benefits

- Available primed for on-site painting or prefinished in a choice of five standard colours
- Meet Secured by Design standards
- Durable construction that does not warp, bow or split
- Excellent sound and thermal performance
- Acoustic seals to meet Part E of Building Regulations
- GRP Fibrecolour variants available in Jet Black, Steel Blue, Pine Green, Signal Red and Traffic White
- Glazed options available

#### Ironmongery

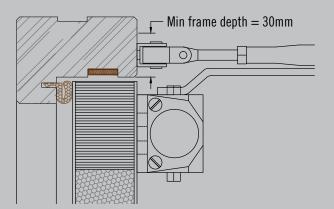
- Multipoint locking system
- Euro profile key/thumb-turn cylinder
- · Steel butt hinges as standard

#### **Additional Items**

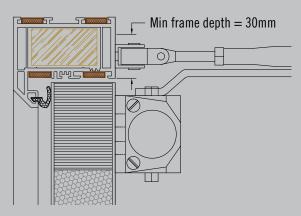
- 180° eye viewer
- Fire rated letterplate
- Door chain

#### **Self-Closing Options**

- · Concealed door closer.
- · Overhead door closer.



Overhead Closer detail timber frame



Overhead Closer detail PVCu frame

Minimum frame head depth required for fitting of overhead closer.

#### Fire resistant glazing

Fire resistant glass is available as a double glazed unit with the inside pane laminated and the external pane in Pilkington Pyroshield2 Georgian wire glass (rating E30). Where obscure glass is required then the laminated panel is supplied as stippolyte obscure.

#### Self closing devices

Fire doors are usually required to have self closing devices fitted.
Hörmann recommends the use of overhead type controlled closers to EN 1154 for this purpose. The closers used are rated for the weight and size of the doors supplied.
Jamb type concealed closers can be supplied on request but Hörmann accepts no responsibility for the ability of this type of device to fully close a door.

The ability of any closer to close a door is dependent on the free movement of air on both the opening side and closing side of the door. Overhead closers require a minimum of 30 mm fixing space at the head of the frame and also clearance at the reveal to allow the door to open to 90°. Please ensure your build detail allows sufficient space.

#### 3 Fire Door Frame options

- a: Single
- b: Single Toplight
- c: Single Midrail Sidelight
- Fire Rated letterplate

