QUALITY AND SECURITY

NEW DESIGN MAXVIEW SLIDING FOLDING DOORS

IMPROVED CONSTRUCTION, DURABILITY AND FINISHING

MAXVIEW

FULLY FINISHED SLIDING FOLDING DOORS

MADE IN THE UNITED KINGDOM

- Quality laminated Redwood Nordic Pine construction.
- Hardwood sills for greater durability.
- Supplied fully finished in our extended range of paints and stains.
- High security locking system.
- Available in various design and size options.
- Manufactured from the finest PEFC - accredited timber.
- Extensive guarantees for long-lasting peace of mind.
- European Conformity. CE
- **NEW** Secured by Design locking system option now available.

Secured by Design — SBD — Official Police Security Initiative

- Incorporating Swisspacer ULTIMATE, the leading warm edge spacer fitted where appropriate.

SWISSPACER SAINT-GOBAIN

INSTALLING MAXIVIEW SLIDING FOLDING DOORS OPENS UP THE LIVING AREA TO THE OUTDOOR SPACE

MAXIVIEW is a high quality range of fully finished sliding folding doors to complement any situation. Supplied fully factory-finished in paint or stain and complete with locks, handles and all other fittings in place - saving both time and money compared with traditional site-finished products.

OUR COMMITMENT TO THE ENVIRONMENT

Howarth Windows & Doors is part of the Howarth Timber Group which has been established for more than 170 years. The company has built a reputation for providing quality products and high service levels gained from years of industry experience.

Howarth is committed to worldwide environmental policies and is a founder member of the Forests Forever Campaign, encouraging the use of sustainable resources.

WE USE ONLY THE FINEST TIMBER

The Howarth **MAXI**VIEW Sliding Folding Door range is manufactured by skilled and experienced craftsmen using the very latest machining technology, ensuring quality of surface finish and accuracy of assembly. We select only the very best laminated Redwood Nordic Pine in accordance with PEFC (Programme for the Endorsement of Forests Certification) accreditation standards. These standards are internationally recognised and confirms that the timber originates from well-managed, sustainable sources.

PEFC Certified

This product is from sustainably managed forests and controlled sources

www.pefc.org

PEFC

PEFC/16-37-362

FOR SECURITY AND RELIABILITY

All **MAXI**VIEW Sliding Folding Door frames are manufactured from laminated Redwood Nordic Pine timber sections. Doors utilise laminated Redwood Nordic Pine sections and sills are Keruing, one of the most durable hardwoods and ideal for this application.

wood. for good.

NORDIC

The end result is a fully weather resistant, structurally stable product that will last for years.

To help keep heating costs to a minimum and to comply with the latest Building Regulations the **MAXI**VIEW Sliding Folding Door range incorporates a 24mm double glazed unit complete with a 10-year manufacturer's guarantee* as standard. The 24mm argon filled units boast a U-Value range from 1.6 W/m²K using Low E units with standrad spacers to as low as 1.3 W/m²K using high spec Low E units with warm edge spacers.

To provide a high security locking system, all **MAXI**VIEW Sliding Folding Doors utilise a multi-point locking system on the main door unit, with sturdy slave locks on the remaining units - complete with a 5-year manufacturer's guarantee.

All **MAXI**VIEW Sliding Folding Doors utilise a master door for ease of access.

A wide range of glazing options is available, including 19mm or 28mm plant-on bars in various designs, diamond or square lead.

Please contact our Sales Office for further details on 01469 530577.

FOR QUALITY AND HIGH PERFORMANCE

The Howarth **MAXI**VIEW Sliding Folding Doors are manufactured and inspected to BS644:2012 under the strict guidelines set out by the British Woodworking Federation's Timber Window Accreditation Scheme, which is now inspected under the BSI Kitemark Scheme, ensuring that clients receive the best quality products and the highest levels of performance.

TWA SCHEME *manufacturer*

DEDICATED SUPPORT

Howarth Windows & Doors provides comprehensive support throughout every stage, from quotation to delivery.

Please contact our Sales Office for further details on 01469 530577.

NOTE: *Guarantees are subject to limitations and are strictly dependent upon compliance with manufacturers' usage and maintenance instructions, available upon request.

(Images this page and opposite) Photographs courtesy of Linden Homes, Saint Nicholasgate, Beverley, East Yorkshire.

CUSTOMISATION OPTIONS

THE ONLY LIMIT IS IMAGINATION

Available in a wide selection of designs, colours, finishes and sizes there is a Sliding Folding Door to bring out the best in any situation.

Various ironmongery options are offered including Silver effect, Gold effect, White, Black, Satin effect, Polished Chrome effect and Polished Brass effect. Supplied as standard with a choice of ten attractive paint finishes or one of five contemporary stain finishes, the range can also be specified from the RAL colour range**. All RAL finishes are guaranteed for ten years*, stain finishes for six years*. All **MAXI**VIEW sliding folding doors have a 30-year* guarantee against fungal and insect attack.

With such a wide choice of sill details, door sizes and design options it is possible to specify a door to meet the user's exact requirements.

SAVING TIME AND MONEY

The **MAXI**VIEW Sliding Folding Door range is a fully-factory finished product.

Supplied securely packed with pre-fitted glazing, locks, handles, and fittings and either painted or stained, installation time is kept to an absolute minimum.

DOOR FURNITURE RANGE

Ironmongery options are available from Howarth. Standard Door Handles are available in the following standard colours: White, Black, Polished Brass effect, Polished Chrome effect and Satin Chrome effect.

FINISHING OPTIONS

Choose from a range of factory applied standard paint and stain finishes with built-in high performance, endurance and quality.

NOTE: Frames are generally available in standard RAL colours except black. For availability of other darker shades please contact our Sales Office on 01469 530577.

NOTE: All Howarth paint/stain finishes are silk and not high gloss.

Standard **Stain** Finishes	Standard **Paint** Finishes	
OAK	COPPER BROWN	PALE GREEN
TEAK	PURE WHITE	PEBBLE GREY
HONDURAS	GARDENIA	DUSTY GREY
WALNUT	COUNTRY CREAM	SLATE GREY
ROSEWOOD	BUTTERMILK	PASTEL BLUE

GUARANTEES

As a result of the improved stability of laminated timber construction mentioned above we are able to provide guarantees for 10 years on our paint finish and 6 years on our stain finish.

6 YEAR GUARANTEE — Stain Finish

10 YEAR GUARANTEE — Paint Finish

30 YEAR GUARANTEE — Rot and Fungal Attack

10 YEAR GUARANTEE — Sealed Units

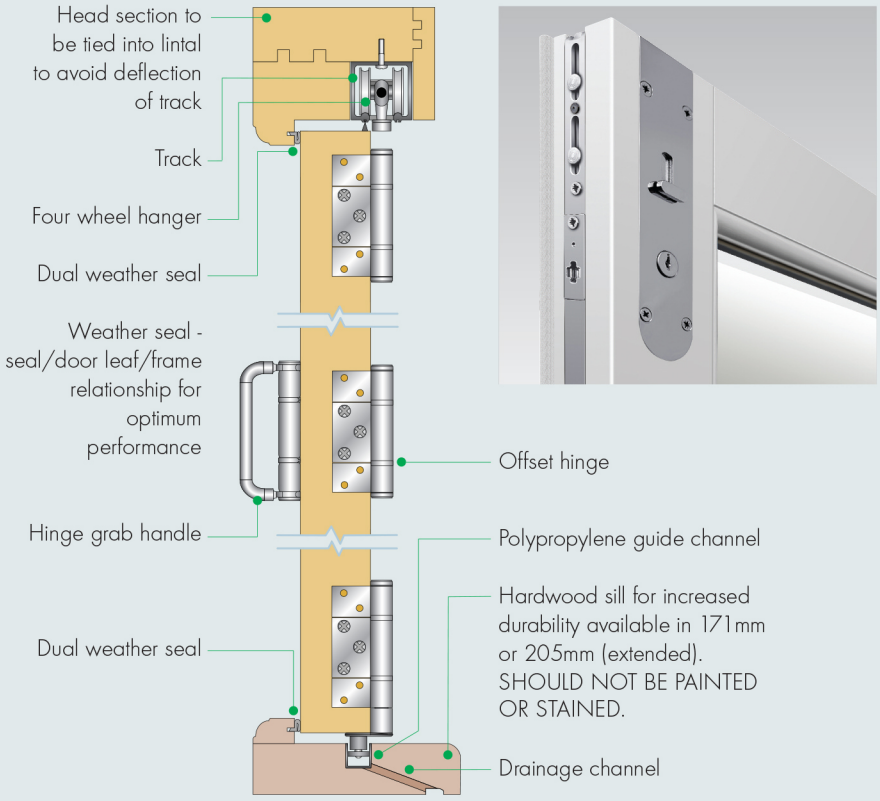
5 YEAR GUARANTEE — Ironmongery

NOTE: All guarantees given in this catalogue are subject to limitations and are strictly dependent upon compliance with manufacturers' usage and maintenance instructions. These are available upon request.

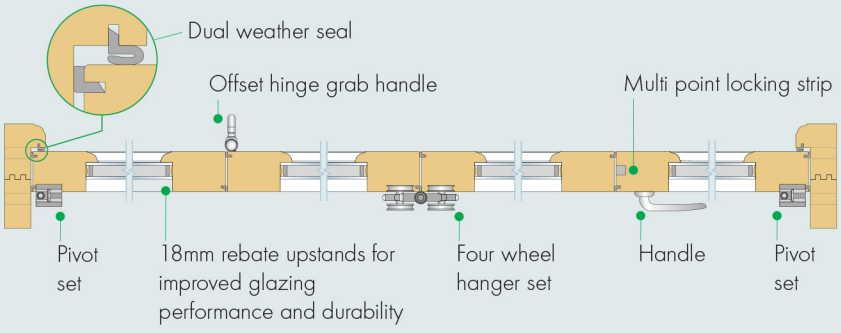
CE MARKING EUROPEAN CONFORMITY

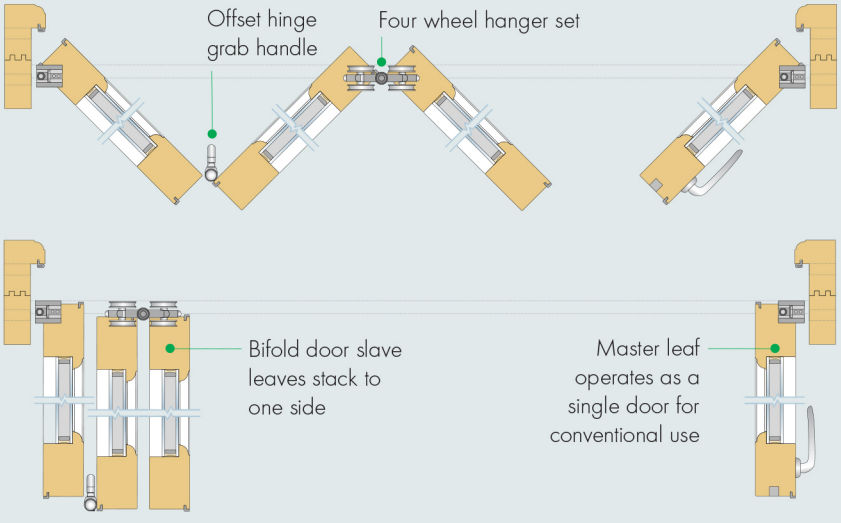
CE

CROSS SECTION THROUGH VERTICAL



CROSS SECTION THROUGH HORIZONTAL





SECURED BY DESIGN

For extra security and peace of mind, the **MAXI**VIEW Sliding Folding Door range can be manufactured to the demanding standards of Secured by Design dependent on size and configuration. For further details please contact our Sales Office on 01469 530577.

PRODUCT RANGE

87 **MAXI**VIEW FULL HEIGHT TIMBER DOORS

88 **MAXI**VIEW SLIDING FOLDING 3-DOOR CONFIGURATION

89 **MAXI**VIEW SLIDING FOLDING 4-DOOR CONFIGURATION

90 **MAXI**VIEW SLIDING FOLDING 5-DOOR CONFIGURATION

91 **MAXI**VIEW SLIDING FOLDING 6-DOOR CONFIGURATION

92 **MAXI**VIEW SLIDING FOLDING DOOR OPTIONS

CHOOSE FROM A WIDE RANGE OF DOOR DESIGNS AND CONFIGURATIONS

MAXIVIEW Sliding Folding Doors are made to order by Howarth. Please note, doors open inwards or outwards, as required.

MAXIVIEW Sliding Folding Doors are available in a wide range of standard configurations and illustrated are the **MAXI**VIEW full height timber door design options.

If an alternative configuration is required, please phone our Sales Office on 01469 530577 detailing the exact requirements. Howarth provides a fully comprehensive support service throughout every stage of the project.

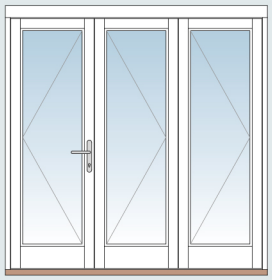
As with all sliding folding doors, this product is suitable for weather conditions up to and including 'moderate exposure'.

87 MAXIVIEW FULL HEIGHT TIMBER DOORS

CODE	CODE	CODE	CODE	CODE	CODE	CODE
2XGG	PATTERN 10	WETHERBY	PATTERN GTP	BEVERLEY	PATTERN SA	PATTERN 50

NOTE: **MAXI**VIEW products are supplied fully finished and glazed for direct installation. As a result the products are relatively heavy and large. All illustrations above tables show exterior views.

88 MAXIVIEW SLIDING FOLDING 3-DOOR CONFIGURATION

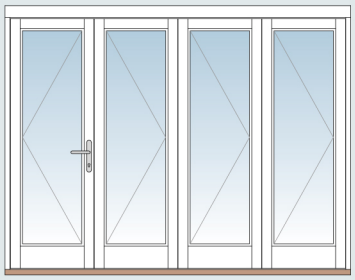


Configuration **A** - open left to right

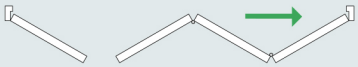
Configuration **B** - open right to left

Can be made to fit opening of 1893mm to 2643mm wide, 1900mm to 2400mm high.

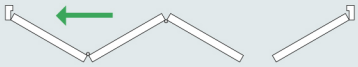
89 MAXIVIEW SLIDING FOLDING 4-DOOR CONFIGURATION



Configuration **A** - open left to right

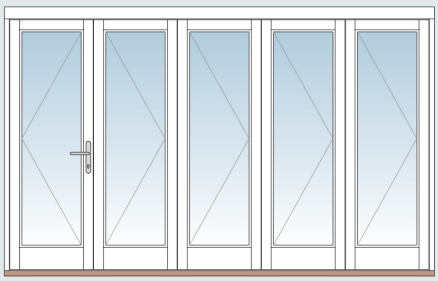


Configuration **B** - open right to left

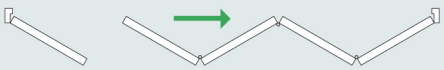


Can be made to fit opening of 2496mm to 3496mm wide, 1900mm to 2400mm high.

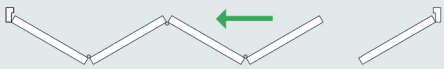
90 MAXIVIEW SLIDING FOLDING 5-DOOR CONFIGURATION



Configuration **A** - open left to right

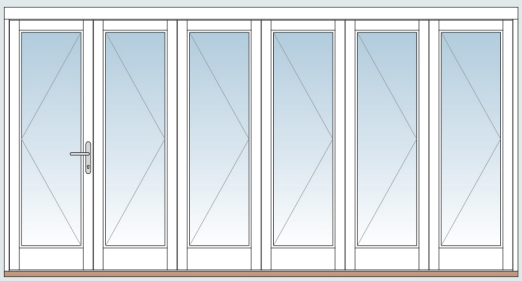


Configuration **B** - open right to left

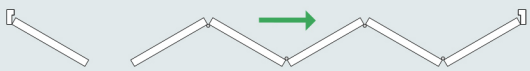


Can be made to fit opening of 3099mm to 4000mm wide, 1900mm to 2400mm high.

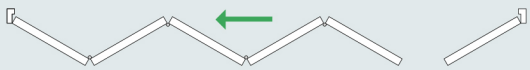
91 MAXIVIEW SLIDING FOLDING 6-DOOR CONFIGURATION



Configuration **A** - open left to right



Configuration **B** - open right to left



Can be made to fit opening of 3702mm to 4000mm wide, 1900mm to 2400mm high.

NOTE: MAXIVIEW products are supplied fully finished and glazed for direct installation. As a result the products are relatively heavy and large. All illustrations show exterior and plan views.

1. **Night ventilators**
   Night ventilators are not available on **MAXI**VIEW Sliding Folding Doors. Where ventilation is required, alternative means of ventilation should be used.

2. **Sills**
   The standard sill width is 171mm to allow the frame to be set back into the cavity to meet Part L Robust Construction Detail requirements. Other available sill width options are 205mm extended sills (at extra cost).

   The frame sill is manufactured from hardwood for increased durability. The sills feature drainage channels to allow any trapped water to drain away through the sill.

   NOTE: *All sills for Howarth door sets are manufactured from Keruing and are designed to be left in a natural condition and should not be decorated as Keruing is not suitable for painting or staining.*

3. **Finishing options**
   The **MAXI**VIEW Sliding Folding Door range is available in a wide range of factory-applied paint or stain finishes.

   NOTE: Frames are generally available in standard RAL colours except black. For availability of other darker shades, please contact the Sales Office on 01469 530577.

4. **Combination door and window frames are NOT available**

5. **Repair kits for fully finished doors**
   Includes paint or stain, brush, sandpaper, tube of filler and instructions. Will cover 0.5m². (For repairs only).

6. **Cavity closers**
   Available from 75mm up to 150mm in width and are supplied in loose lengths. Brick ties are also available.

7. **Furniture and locking mechanisms**
   A range of furniture options is available. Handles are available in White, Black, Polished Brass effect, Polished Chrome effect and Satin Chrome effect.

   Rollers and hinges are available in either Black, Polished Brass effect, Polished Chrome effect or Satin Chrome effect finishes.

   Master door leaf is locked using a high security locking mechanism. Slave doors are locked with double shootbolts to the head and sill.

8. **Secured by Design**
   The **MAXI**VIEW Sliding Folding Door range can be manufactured to meet PAS24:2012 Secured by Design requirements dependent on size and configuration. For full details please contact our Sales Office on 01469 530577.

9. **Cambered heads are not available**

10. **Perimeter pinch battens are not available**

11. **Window surrounds are not available**

12. **Shrink wrapping**
    Frames are wrapped as standard in a clear cling film which permits visual inspection of the frame upon delivery.

13. **Quotation prices**
    Quotation prices do not include VAT which will be charged at the rate applicable at the time of delivery. Prices quoted are subject to Howarth's Standard terms and conditions of sale.

14. **Deliveries**
    All ancillary purchases are subject to a post and packing charge. Orders of £1,000 or less will be subject to a delivery charge.

    NOTE: **MAXI**VIEW products are supplied fully finished and glazed for direct installation. As a result the products are relatively heavy and large.

    It is the customer's responsibility to:

    Ensure the products are off loaded safely, mechanical assistance and a number of workers will be required.

    Ensure there is sufficient access to the room to allow these products to be moved into position.