



FLOOD DEFENDER RANGE

# COMPOSITE DOOR

**BROCHURE 2022/23**





# ABOUT

M3 Floodtec provide flood resilience for Infrastructure, Industrial, Commercial and Residential properties. We aim to protect all potential areas of water ingress both above and below ground. Operating throughout the UK and Globally from our base in Droitwich with a suite of registered designs and patent protected flood defence products that are independently tested and proven to be flood resistant. All our products are specifically designed to keep flood water out of properties and away from critical infrastructure.

Our Worcestershire head office is home to a BSI approved Research & Development testing facility that is available to flood resilience manufacturers to test their products to BSI BS 851188 standard.

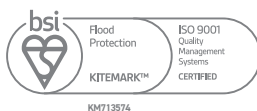
**Our Composite Defender Door Range has been tested independently by BSI and is now Kitemark™ Certified to the new British Standard BS 851188.**

# WHY CHOOSE THE FLOOD DEFENDER DOOR?

The advantage of the Composite Door range is its strength, flexibility and thermal efficiency. Whilst every door has been designed to provide superior flood protection, customers can personalise their finished look by combining door style, glass choice, side panels, door furniture and colour to suit their individual property.

All of our glass panels are triple glazed. External facing glass is clear. Internal facing glass is available in a clear, sanitised, Minster or Stippolyte finish. Sanitised glass designs are only available with a clear internal facing glass finish.

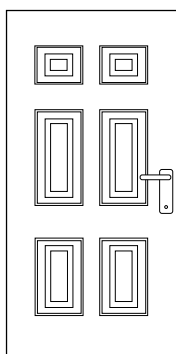
- Kitemark™ Certified to BS 851188-1:2019
- Double rebate, high strength structure
- Superior quality seals
- A rated energy efficiency rating
- Triple glazing in a range of glass options
- Available in 11 woodgrain colour finishes



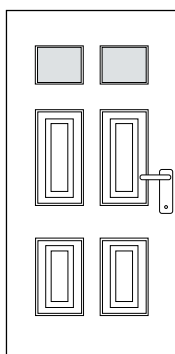
# THE RANGE

**We have a contemporary range of Composite Defender Door styles to suit your individual requirements.**

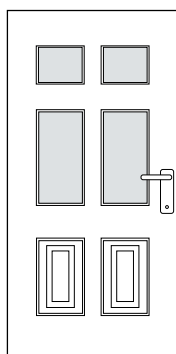
Please note: Maximum door only size - 997mm x 2181mm. Minimum door only size - 869mm x 1941mm



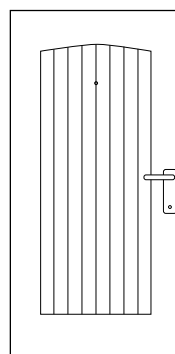
**DARRINGTON  
SOLID**  
Page 6



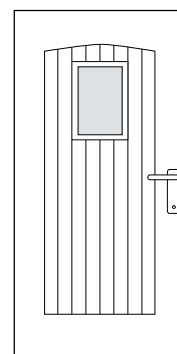
**DARRINGTON  
ONE**  
Page 6



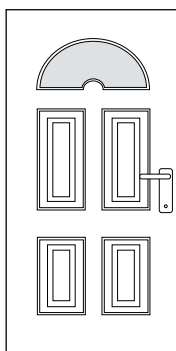
**DARRINGTON  
TWO**  
Page 6



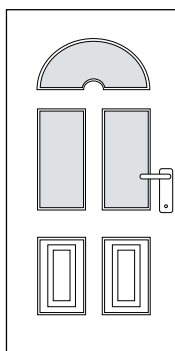
**TEESIDE  
SOLID**  
Page 7



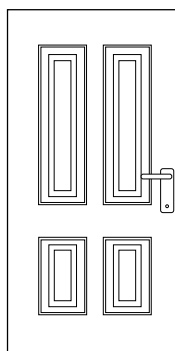
**TEESIDE  
ONE**  
Page 7



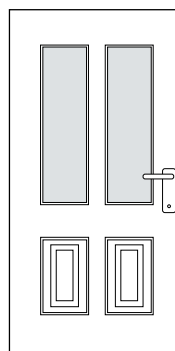
**GANTON  
ONE**  
Page 8



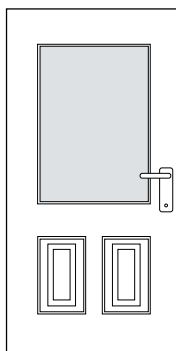
**GANTON  
TWO**  
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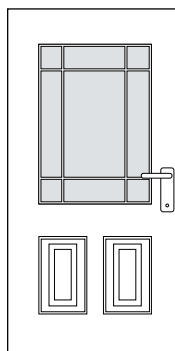
**WHEATLEY  
SOLID**  
Page 9



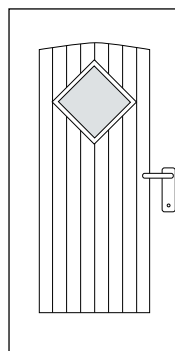
**WHEATLEY  
ONE**  
Page 9



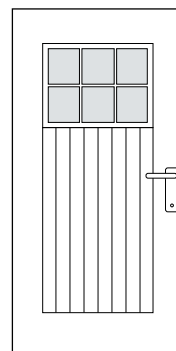
**LINDRICK**  
Page 12



**NORTHCLIFFE**  
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**FULFORD**  
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**STRENSALL**  
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# COLOURS

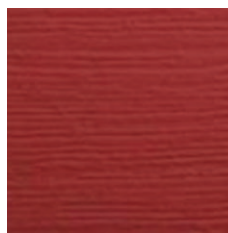
We have a premium range of colours available.



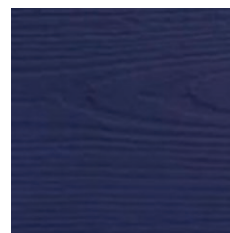
WHITE  
Woodgrain Texture



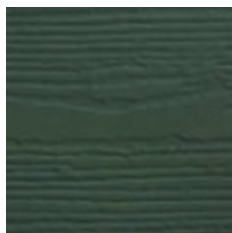
CREAM  
Woodgrain Texture



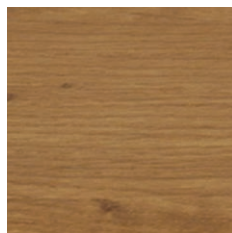
RED  
Woodgrain Texture



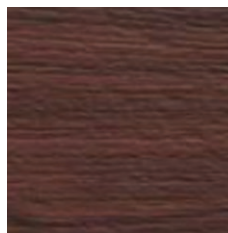
BLUE  
Woodgrain Texture



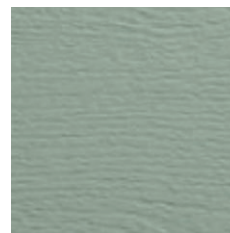
GREEN  
Woodgrain Texture



LIGHT OAK  
Woodgrain Texture



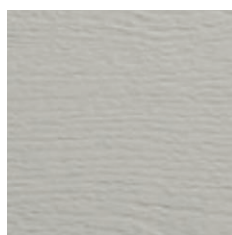
ROSEWOOD  
Woodgrain Texture



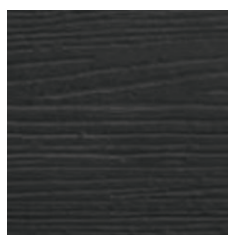
CHARTWELL  
Woodgrain Texture



ANTHRACITE  
Woodgrain Texture



AGATE GREY  
Woodgrain Texture



BLACK  
Woodgrain Texture

Metallic Colours are not available. RAL colours are not available.

# DARRINGTON

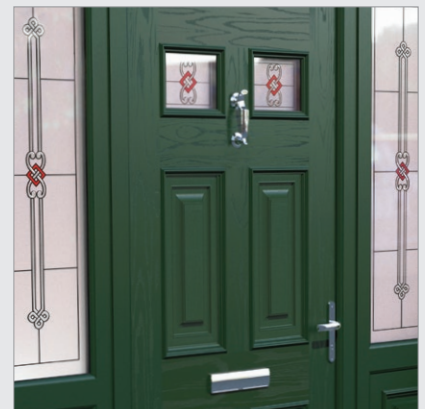
One of our most popular designs, our Darrington door range is a classic design, available with a decorative glazing selection or as a solid panel.



Darrington Solid shown in Agate Grey with frosted side panels\*.



AVAILABLE IN ALL  
11 WOODGRAIN  
COLOUR FINISHES



Darrington One | Glass Option TG10 | Green



Darrington Two | Glass Option TG8 | Anthracite

*Door glass also available in Minster, Stippolyte, Autumn & Cotswold Glazing page 16.*

*\*Surcharges apply for patterned glazing in side panels.*

# TEESIDE

A timeless design, our Teeside door range is a classic design, supplied with a spy view as standard when selected as a solid door.



Teeside Solid shown in Anthracite, with TG98 glass option\* side panels.



AVAILABLE IN ALL  
11 WOODGRAIN  
COLOUR FINISHES



Teeside One | Glass Option TG98 | Black



Teeside One | Glass Option TG100 | Red

*Door glass also available in Minster, Stippolyte, Autumn & Cotswold Glazing page 16.*

*\*Surcharges apply for patterned glazing in side panels.*



# GANTON

A contemporary design, our Ganton door range features an arched glazed top section as standard. Available with a secondary decorative glazing selection.



Ganton One shown in black with TG41 glass option & side panels\*.



AVAILABLE IN ALL  
11 WOODGRAIN  
COLOUR FINISHES



Ganton Two | Glass Option TG41 | Red



Ganton Two | Glass Option T91 | Blue

Door glass also available in Minster, Stippolyte, Autumn & Cotswold Glazing page 16.

*\*Surcharges apply for patterned glazing in side panels.*



# WHEATLEY

Popular for period properties, our Wheatley door range is a four panel design, available with a modern glazing selection or as a solid panel.



Wheatley Solid shown in green with TG23 glass option side panels\*.



AVAILABLE IN ALL  
11 WOODGRAIN  
COLOUR FINISHES



Wheatley One | Glass Option TG23 | Anthracite

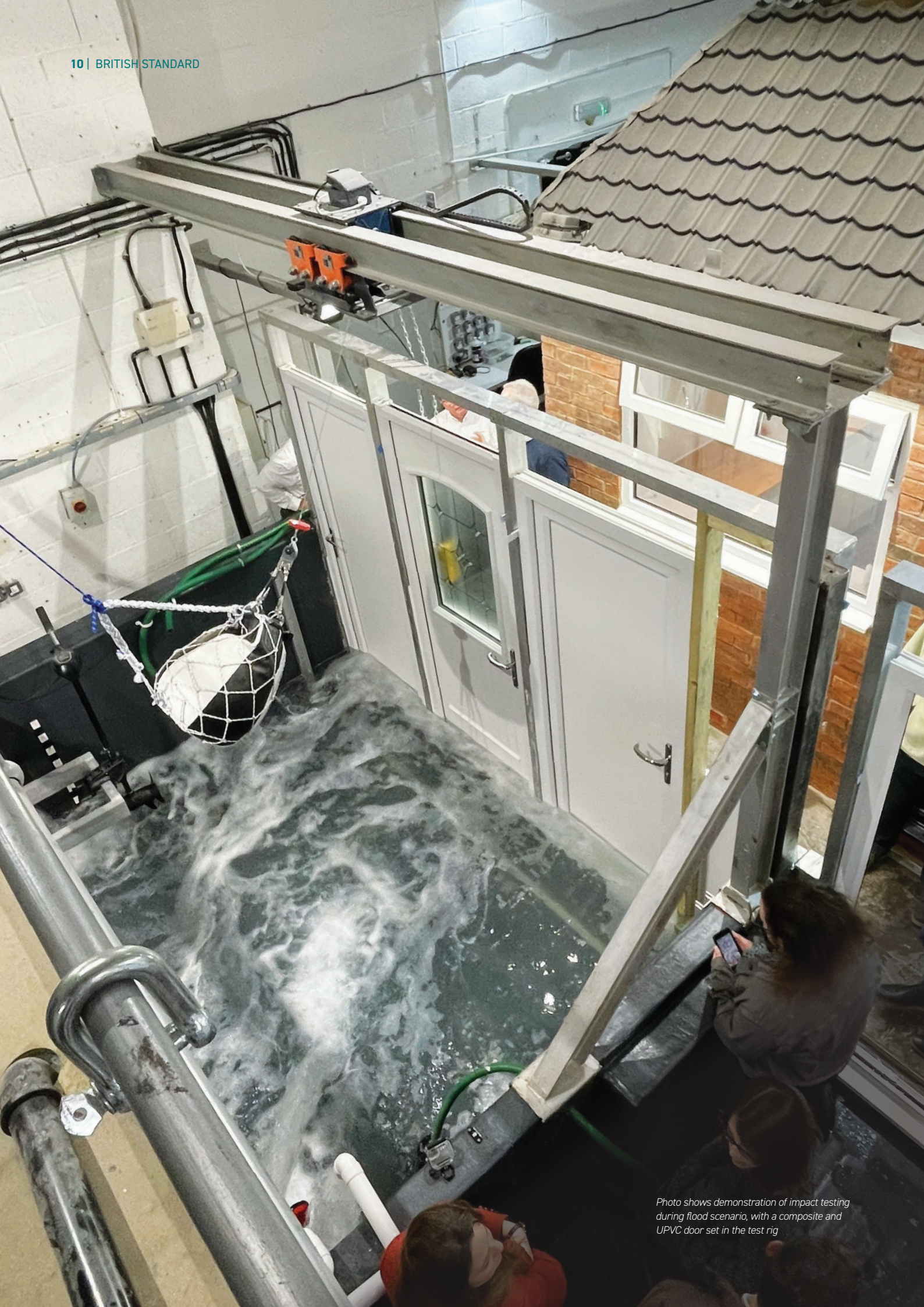


Wheatley One | Glass Option TG8 | Blue

Door glass also available in Minster, Stippolyte, Autumn & Cotswold Glazing page 16.

\*Surcharges apply for patterned glazing in side panels.





*Photo shows demonstration of impact testing during flood scenario, with a composite and UPVC door set in the test rig*



# BRITISH STANDARD

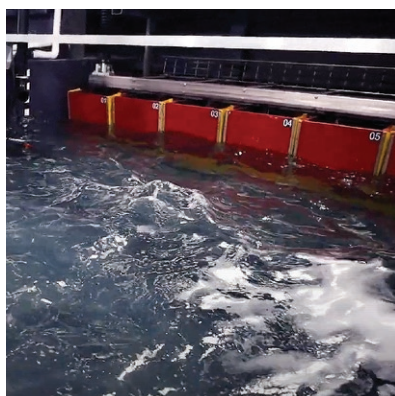


As a leader in our field, we are constantly pushing the boundaries of innovation to address the needs of an ever-changing environment. Fundamental to this programme of development is our ability to access state of the art testing facilities for both domestic and commercial flood resilience products.

The introduction of the new British Standard BS 851188 sets goals that suppliers must reach, and more customers are now insisting on BSI Kitemark™ Certified products. Our commitment to being able to supply certified products is absolute and backed by investment in a state-of-the-art test facility in Droitwich.

This facility can test product to the new standard as well as demonstrating to Clients what can be achieved in regard to property flood protection.

Our Composite Defender Door Range has been tested independently by BSI and is now Kitemark™ Certified to the new British Standard BS 851188.



*JONSWAP Spectrum Wave Machine*



*Purpose built house shown under flood*



*Water shown against flood doors up to 400mm*

**The BSI independent testing is recognised as a standard that is uniform across the sector. It is also specified by the Environment Agency and many Local Authorities. With these endorsements, domestic customers are far more comfortable and trusting of our products and we have seen an increase in enquiries since obtaining the BSI Kitemark**

*Peter Marchant, CEO, M3 Floodtec*

# LINDRICK

A modern design, our Lindrick door range is a half glazed design, available with Stippolyte, Autumn, Minster or Cotswold backing glass.



Lindrick shown with side panels in blue with Minster glass option.



AVAILABLE IN ALL  
11 WOODGRAIN  
COLOUR FINISHES

*Door glass also available in Minster, Stippolyte, Autumn & Cotswold Glazing page 16.*

*\*Surcharges apply for patterned glazing in side panels.*



# NORTHCLIFFE

An elegant design, our Northcliffe door range is available with a striking glazing selection.



Northcliffe shown in black with TG65 glass option & side panels\*



AVAILABLE IN ALL  
11 WOODGRAIN  
COLOUR FINISHES



Glass Option TG53 | Rosewood

Door glass also available in Minster, Stippolyte, Autumn & Cotswold Glazing page 16.

*\*Surcharges apply for patterned glazing in side panels.*

# FULFORD

A cottage style door, our Fulford range showcases complimentary glazing options to allow light through whilst ensuring privacy.



Fulford glazed shown in blue with TG8 glass option & side panels\*



AVAILABLE IN ALL  
11 WOODGRAIN  
COLOUR FINISHES



Glass Option TG100 | Green

Door glass also available in Minster, Stippolyte, Autumn & Cotswold Glazing page 16.

*\*Surcharges apply for patterned glazing in side panels.*



# STRENSALL

A modern twist on a farmhouse style door, our Strensall range is available with a unique selection of glazing.



Strensall in Red with TG160 glass option & side panels\*



AVAILABLE IN ALL  
11 WOODGRAIN  
COLOUR FINISHES



Glass Option TG99 | Chartwell Green

*Door glass also available in Minster, Stippolyte, Autumn & Cotswold Glazing page 16.*

*\*Surcharges apply for patterned glazing in side panels.*

# GLASS

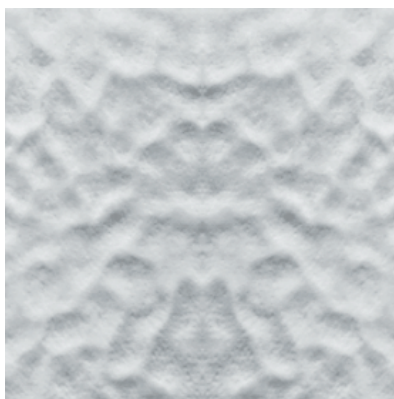
Each door design has a unique range of glass to chose from, but if you are looking for something to fit with existing glazing or obscured glass you can chose from our range of backing glass designs.



**AUTUMN**  
All door designs



**COTSWOLD**  
All door designs



**MINSTER**  
All door designs



**STIPPOLYTE**  
All door designs

Side Panels are available in Stippolyte / Minster / Cotswold / Autumn or Clear glass as standard, patterned glazing is available at additional cost. Contact our sales team for more information.



# FURNITURE

Choose from four different finishes for handles & letter plates\*.



**CHROME**  
All door designs



**BLACK**  
All door designs



**SCROLL KNOCKER**  
All door designs



**WHITE**  
All door designs



**GOLD**  
All door designs



**URN KNOCKER\***  
with or without spyhole

\*Other handle designs are unavailable.





Ganton design shown in Anthracite Grey with TG41 secondary glazing option and side panels. See page 16 for more glass options.



# TESTIMONIALS

There is nothing more rewarding than receiving positive feedback from who matters most – our customer. We've helped over 1000 property owners, with a wide variety of solutions including listed buildings, senior citizens etc.

Please see a sample of our testimonials below:

“ M3 Floodtec are truly professional and passionate about their work and products whilst being open, honest and transparent and being empathetic and receptive to the customers requirements on all levels. It's not everyday that you encounter people with the morals and integrity of all at M3, who we cannot recommend highly enough, thank you.

*Mr & Mrs Dolan, Worcestershire*

“ Overall experience with M3 was brilliant from initial enquiry to installation. Despite some changes to specifications along the way from us M3 handled these efficiently, patiently and without fuss. M3 to be honest could not had been more accommodating or helpful.

*Ross on Wye Sports Centre, Ross on Wye*

“ The guys at M3 Floodtec have been fantastic from the word go, from the site survey and the tour of their facility where we were given a demonstration of the flood doors working in a flood situation, to the fitting of doors and flood barrier, they worked in a friendly and professional manner. All queries and questions were answered efficiently.

*Jane & Darren Sattler, West Midlands*

“ All work carried out as promised and to a very good standard. The fitters who came to do the work were great, very professional. I am most pleased with how everything was dealt with - Mr Smith.

Very efficient service with friendly staff who explained everything in easy to understand terms - Mr Gollard

*Chestnut Gardens, Baildon*



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