

Decorative Glass Range

Pilkington Texture Glass
Pilkington Oriel Collection

INTRODUCING



Introducing our decorative glass range

Express your individual style while allowing maximum light into your home with Pilkington Decorative Glass. Our range of traditional and contemporary styles has been strengthened by the addition of two brand new designs – Pilkington **Tribal™** and Pilkington **Cassini™** – inspired by the latest trends. The new, expanded range gives you the ability to maintain privacy providing the optimum blend of form and function.

Pilkington Texture Glass

Whether it's for privacy, pure style or to allow more light into internal rooms, Pilkington Texture Glass gives you a stylish range of attractive options.

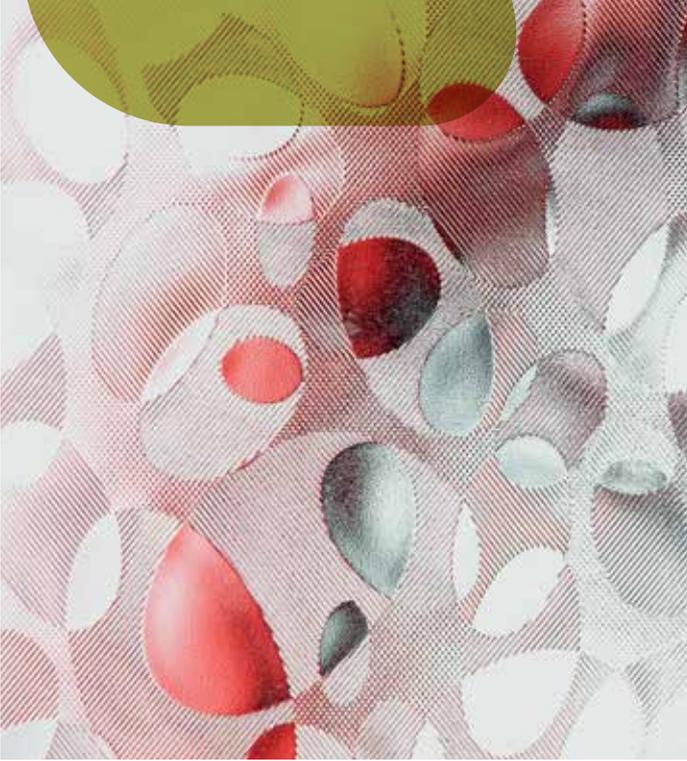
No one offers a bigger choice of original designs, in fact, you can choose from 21 different designs, which range from traditional to contemporary including our 2 brand new designs. The advantages of Pilkington Texture Glass are easy to see too. Not only does it allow maximum light in, while maintaining your chosen level of

privacy or obscurity, but it also makes an attractive, decorative feature itself. And that's why our textured glass is the most trusted in the market.

With the broad range of original patterned designs, plus our Pilkington Oriel etched glass range, there are now even more design possibilities, all with the quality you'd expect from one of the most recognised and trusted glass brands. There really is no better decorative glass choice for your home.



Introducing our 2 new Designs

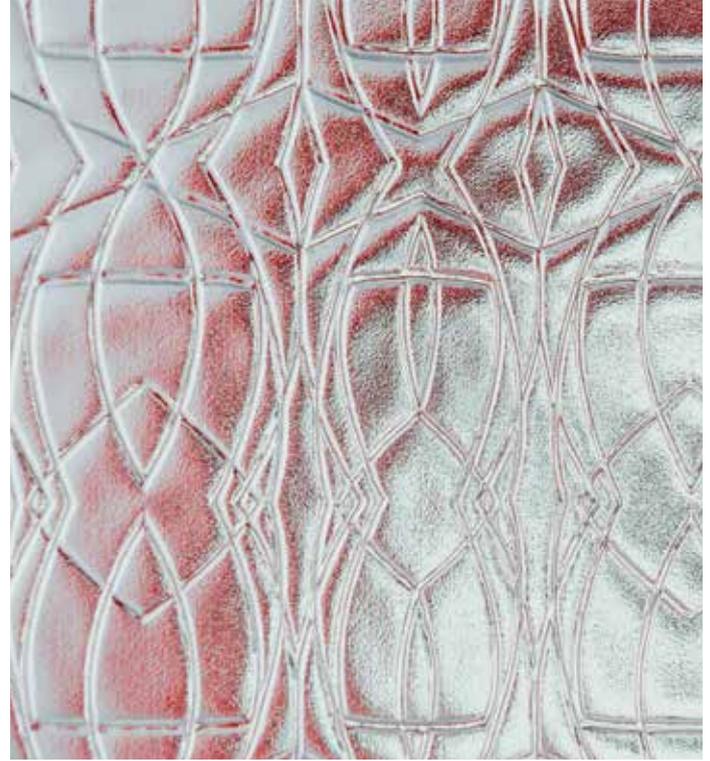


Cassini™ Privacy level 5

An innovative design that proves Pilkington still leads the way.

Pushing the boundaries of textured glass production, the fine line detail and carefully considered angles of Pilkington **Cassini™** combine to produce a stunning multi-layered effect.* The use of cutting edge technology results in a unique modern design with lenticular elements that shift with the viewing angle.

Please check this is available if so it will be the Premium range.



Tribal™ Privacy level 5

Hand-engraved craftsmanship captured in an expressive composition.

Pilkington **Tribal™** demonstrates a freer, hand-drawn aesthetic inspired by the vivid individuality of tribal patterns. To achieve this look, we have drawn upon our rich heritage of engraving expertise to produce a glass steeped in history, yet perfect for the contemporary world.

Please check this is available if so it will be the Premium range.

Note on scale: All glass shot in studio.
Camera 85 cm away from glass, clock 15 cm behind glass.

pilkington.co.uk/textureglass

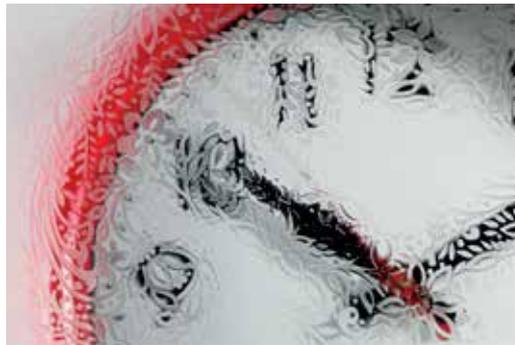
*Please note: glass can be used in any orientation but the pattern may appear different. Orientation must be specified on order

Five levels of privacy are available, graded from 1 (least obscuration) to 5 (greatest obscuration)

- Pilkington Texture Glass and the Pilkington Oriol Collection offers privacy and style throughout the home
- There are now 21 original patterns in the Pilkington Texture Glass range, including exclusive designs by Oliver Heath
- All are available toughened or laminated for safety and security
- All are suitable for double glazing
- The range is widely available from your local glass merchant or glazier
- Available in 4 mm. Check with your local glazier for other thicknesses



Warwick™ Privacy Level 1



Chantilly™ Privacy Level 2



Autumn™ Privacy Level 3

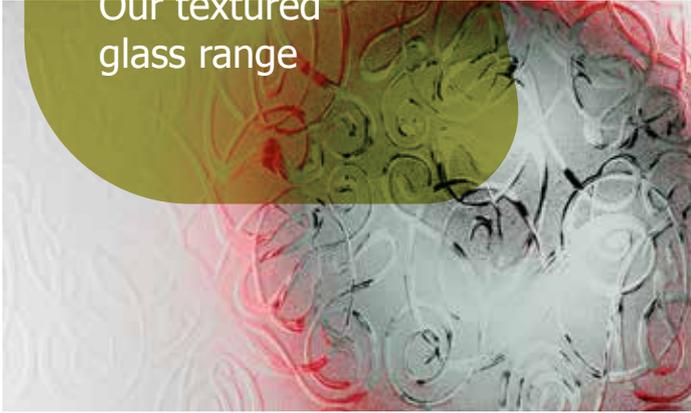


Charcoal Sticks™ Privacy Level 4



Everglade™ Privacy level 5

Our textured
glass range



Everglade™ Privacy level 5



Pelerine™ Privacy level 4



Oak™ Privacy level 4



Mayflower™ Privacy level 4

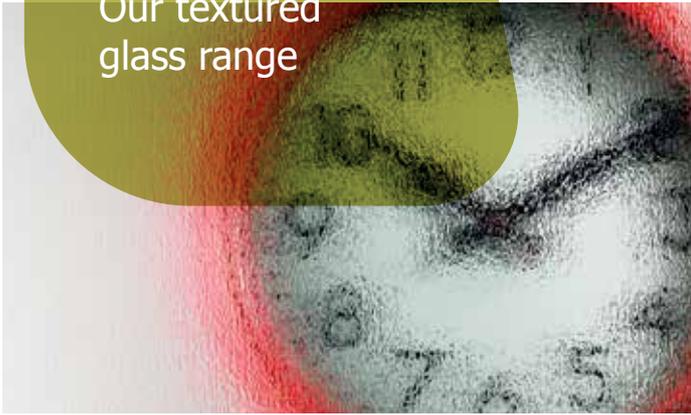


Florielle™ Privacy Level 4



Charcoal Sticks™ Privacy Level 4

Our textured
glass range



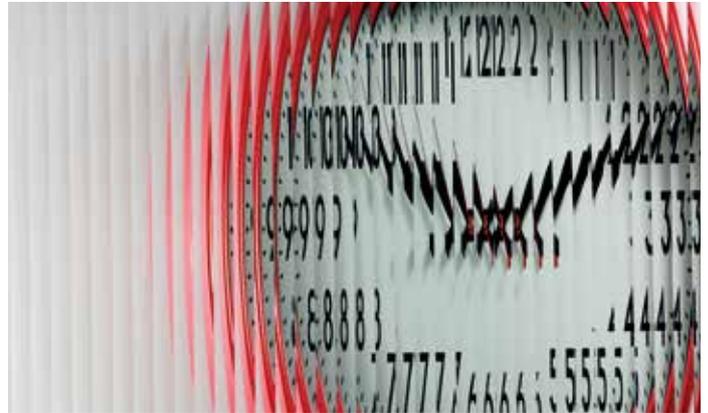
Contora™ Privacy Level 4



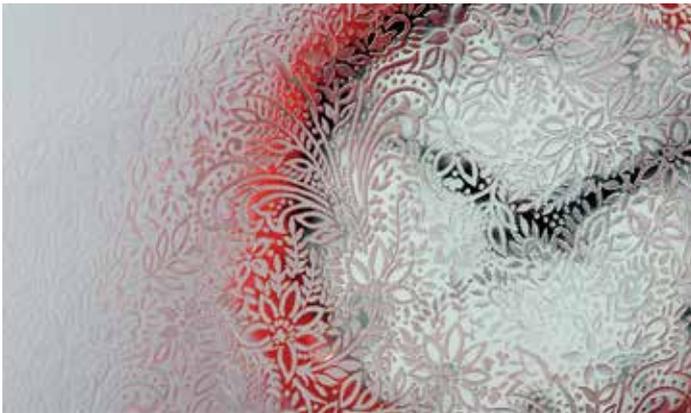
Taffeta™ Privacy Level 3



Digital™ Privacy Level 3



Reeded™ Privacy Level 2



Chantilly™ Privacy Level 2



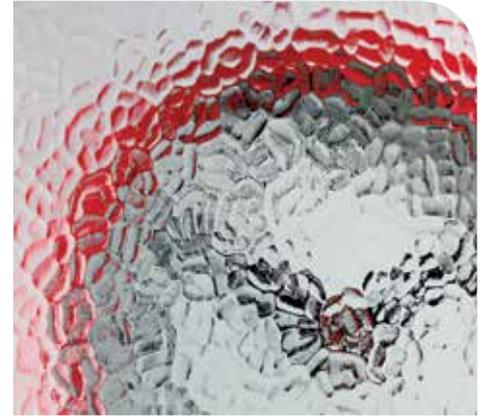
Warwick™ Privacy Level 1

Pilkington Texture Glass Replacement Range

If you need replacement glass to match an existing design, don't worry, the following well-established designs are still available.



Cotswold™ Privacy Level 5



Arctic™ Privacy Level 5



Stippolyte™ Privacy Level 4



Autumn™ Privacy Level 3



Minster™ Privacy Level 2



Sycamore™ Privacy Level 2



Flemish™ Privacy Level 1



Technical information

If you use our glass it's essential for safety and performance reasons that it's correctly specified and installed.

Common areas of impact risk, where it's recommended that impact safety glass classified by BS EN 12600 is installed include:

- Glazed doors
- Glazing adjacent to doors
- Low-level glazing
- Bathroom areas
- Protective barriers
- Furniture and cabinets
- Office screen and partitions

We recommend that you get a sample from your window installer before making your final selection and purchase.

pilkington.co.uk/textureglass



84% light transmission.
100% privacy.



This is available and will
be in the Premium
range.



PILKINGTON

High quality translucent glass that offers high light transmission and excellent privacy.

Pilkington **Optifloat™** Satin is ideal for creating striking interiors with a lighter touch. While letting in almost as much light as clear glass, Pilkington **Optifloat™** Satin diffuses light to give a natural feel.

The beautiful frosted look also offers privacy – perfect for windows, partitions, even furniture – and is created using an alternative processing technology to traditional methods of sandblasting and acid-etching, making it more environmentally friendly.

Pilkington **Optifloat™** Satin has a uniform finish and durable surface. It is available in stock sizes and is suitable for all processes, including brilliant cutting and toughening.

Benefits

- A superb visual appeal to create a striking interior look.
- Combines obscuration with high light transmission.
- Diffusion takes light further into a room than ordinary glass.
- A smooth, durable surface.
- Uses a unique environmentally-friendly processing technique.
- More consistent finish than sand-blasted glass.
- Equivalent look to premium acid-etched, but with no need for hazardous chemicals.
- Can be readily processed including toughening and brilliant cutting.
- Available in standard sheet sizes for greater convenience.

Pilkington **Optifloat™** Satin is manufactured by a unique process using Pilkington **Optifloat™** as the substrate.

Toughening Conditions

It is recommended that Pilkington **Optifloat™** Satin is toughened under conditions similar to those for Pilkington Texture Glass of the equivalent substance. Capable of meeting BS EN 12600 Impact Classification 1/C/3 (minimum).

Note: As Pilkington **Optifloat™** Satin is an asymmetric product, its performance when thermally toughened will be significantly different than thermally toughened Pilkington **Optifloat™** of a similar nominal thickness. Consideration needs to be given when designing balustrades incorporating toughened Pilkington **Optifloat™** Satin.

For further information please contact the Pilkington Technical Helpline on 01744 692000 or visit www.pilkington.co.uk/optifloatsatin.

Technical Details

Stock Size	3300mm x 2000mm 1320mm x 2000mm (4mm & 6mm only)
Nominal Thickness (monolithic sheet)	4mm, 6mm, 9.5mm
Thickness Tolerance	±0.4mm
Typical Light Transmittance	4mm - 84% 6mm - 82% 9.5mm - 80%



The obscuration achieved with a vase (as shown on the front cover) 40cm from Pilkington **Optifloat™** Satin.



The obscuration achieved with a vase 20cm from Pilkington **Optifloat™** Satin.

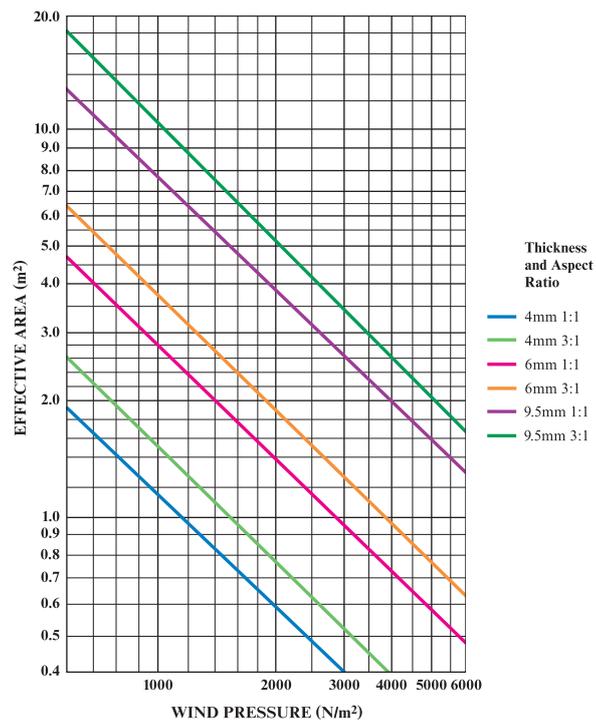


The obscuration achieved with a vase 1cm from Pilkington **Optifloat™** Satin.

Wind Load Resistance

A unique wind load resistance chart has been produced to cover Pilkington **Optifloat™** Satin contained within this datasheet.

Note: 4mm and 6mm are equivalent to the 4mm and 6mm Pilkington Texture Glass wind load characteristics. 9.5 mm Pilkington **Optifloat™** Satin is unique.



This publication provides only a general description of the products. Further, more detailed, information may be obtained from your local supplier of Pilkington products. It is the responsibility of the user to ensure that the use of these products is appropriate for any particular application and that such use complies with all relevant legislation, standards, codes of practice and other requirements. To the fullest extent permitted by applicable laws, Nippon Sheet Glass Co. Ltd. and its subsidiary companies disclaim all liability for any error in or omission from this publication and for all consequences of relying on it.

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**Please note that imagery throughout is for illustration purposes only.
Bathroom image supplied by Roland Homes.**



CE marking confirms that a product complies with its relevant harmonised European Norm. The CE marking label for each product, including declared values, can be found at www.pilkington.com/CE



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