



## Integral Shading And Privacy Solutions

Ideal for use in all  
Healthcare Applications



CE

**betweenglassblinds™**

[www.betweenglassblinds.co.uk](http://www.betweenglassblinds.co.uk)

# Healthcare Applications

A reputation for excellence



BetweenGlassBlinds™ are an innovative integral blind system, offering maintenance-free and customisable observation control doors and windows for virtually any application.

Stylish and contemporary in appearance, BetweenGlassBlinds™ are double-glazed units, complete with fully integrated Venetian blinds, hermetically sealed between two panes of glass. They are simple to maintain, as the blinds contained within the sealed unit are safe from moisture, dust, dirt and odours. The system is also totally free of any external cords or wires, making them ideally suited to environments where ligature may be a concern.

Exceptionally user friendly, the discreet system is perfect for observation areas in hospitals, care homes and other facilities. They allow an open plan feel to be achieved whilst ensuring shade and privacy are still possible when needed.

BetweenGlassBlinds™ standard units are 28mm thick when glazed, with 4mm glass either side of the 20mm spacer bar. They are available in any size up to 2500mm high and 2000mm wide. Height and width restrictions may apply.

All units are cordless, and operated via either a smooth easy-to-use sliding magnet, or by a battery-run or hardwired motor. Please go to our products pages for further details on each system.

A full range of colour and glazing options such as fire rated, low-E and noise reduction are available.



All BGB units come with a full 10-year warranty on the double glazed unit, 5-year warranty on the magnetic operation and 2-year warranty on the motorised blinds. Panels are filled with Argon, CE marked and tested and compliant to BSEN 1279, parts 1-6.

For secure-care environments, please read our specialist Anti-Ligature Thumb Turn product page overleaf.

# Manual Magnetic Blinds



BetweenGlassBlinds™ offer a versatile and contemporary means of privacy and shading, melding essential functionality with a less institutional look and feel.

Perfect for facilities where patient safety is paramount, our totally cordless system is operated via sliding magnetic blocks. These user friendly and unobtrusive controls are located around the perimeter of the unit.

The full lifting operation happening in one slick and easy motion while the tilt function allows staff to set the levels of vision and light to resident specifications. Optional dual-control functionality is available, allowing resident privacy and dignity to be preserved.

The hermetically sealed, double-glazed panels are maintenance-free, reducing costs, as well as providing protection from moisture, odours and damage.



- Anti-ligature – totally cordless manual operation (for internal use only).
- No upkeep necessary - hermetically sealed double-glazed panels protect blinds completely.
- Optional Dual control function (blinds can be operated from both sides).
- Available in sizes up to 2500mm high and 2000mm wide. (Please note, width and height restrictions can apply).
- Full range of glazing options including solar shading, low E, fire rated, noise reduction and anti-bandit glass.
- Standard units are 28mm thick when glazed, with 4mm glass either side of the 20mm spacer bar.
- Available in 9 colours (see back page).
- Manufactured in accordance with all parts BSEN 1279 and have full CE accreditation.

# Motorised - Battery Powered

33



BetweenGlassBlinds are also available in motorised units, ranging from battery-powered blinds to hard-wired multifunctional systems. Both options are user-friendly and allow instantaneous shading or privacy at the push of a button.

As with the magnetic blinds, the motorised units are hermetically sealed and double-glazed, meaning they help control infection, as the blinds are protected from any external emissions. To ensure noise is kept to a minimum, the motors powering the blinds are concealed within the head rail.

Our wireless motorized blinds are controlled via a rechargeable lithium battery pack. This can be attached magnetically to either the glass surface or the frame. Installation is quick and easy, with no unsightly wires to spot. The blinds can be operated via buttons on the battery pack, or at a distance with a remote control.

Our hard-wired option can be activated by a simple switch plate, or programmed to interface with most smart automation systems. For the ultimate in usability, the blinds can be controlled individually or in groups of up to 12.



- Anti-ligature – totally cordless manual operation (for internal use only).
- Maintenance Free - hermetically sealed double-glazed panels protect blinds from moisture, dust and damage.
- Simple up/down button functionality. Holding the button operates the tilt.
- Choose from Venetian, pleated, Duet Filtering or Duet Darkening blinds. Available in 10 colours (see back page).
- Solar panels can be provided to extend battery power.
- Available in sizes up to 2800mm high and 2500mm wide. (Please note, width and height restrictions can apply).
- Full range of glazing options including solar shading, low E, fire rated and noise reduction.
- Standard units are 28mm thick when glazed, with 4mm glass either side of the 20mm spacer bar.

# Anti-Ligature Thumb Turn



The treatment of patients is the primary concern for secure-care and mental health facility staff. BetweenGlassBlinds Anti-Ligature Thumb Turn units provide large-scale observation, along with privacy and shading, without any risk.

Traditional vision panels can feel institutional, and are limited in size by the weight of the central panel of glass. Magnetically operated tilt-only integral blinds are the optimal alternative but can be unsuitable for some secure environments.

The BGB Anti Ligature Thumb Turn is the perfect solution. The unit is easy to install, simple to operate, and available in large sizes. It's tamper-proof, fully anti-ligature, and is on a continuous drive, so cannot be snapped or forced.

The units come with our impact tested toughened glass in thicknesses up to 19mm, making it ideal for security and fire rated placements, as well as increased acoustics.

It also benefits from the same stylish and contemporary finish as the rest of the BetweenGlassBlinds range.



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- Optional Dual control function (blinds can be operated from both sides).
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# Northern General Hospital Case Study



## Background

In February 2019, the Northern General Hospital, which is part of Sheffield Teaching Hospitals NHS Foundation Trust, opened talks with a view to erecting a two-storey building to provide a pair of 24-bed wards.

The wards were conceived to ease winter bed pressure, as demands for beds rise during the colder months, and the hospital hoped to have the wards built before the end of 2019.

## Project

The focus of the project was to create two new wards, with minimum upheaval, for the Northern General Hospital in Sheffield. The plan formed part of the hospital's management strategy, to create extra space for patients over Winter.

When constructed, the wards, called Vickers Modular Wards - Vickers 6 & 7, will form a vital part of the hospital's future management plan. It will mean patients and staff can be transferred to the new accommodation when need arises. Vickers 6 & 7 is located centrally within the hospital site, on a vacant plot which was used as a drop off spot for nursing staff returning hospital equipment.

A number of BetweenGlassBlinds magnetically-operated tilt and lift units, were supplied as part of the hospital project.

Operated with an unobtrusive sliding magnetic block around the perimeter of the unit, this completely cordless system works perfectly in hospital environments. Supplied in white and non-fire rated, these integrated blinds were installed across both wards.

Integrated blinds from BetweenGlassBlinds meet the requirements for clinical infection control because they are hermetically sealed between two panels of glass, making them the ideal product to use in medical facilities like the newly-constructed wards at the Northern General Hospital in Sheffield.

These integrated blinds allow the operator full control of privacy as they can be tilted in one easy motion and are completely maintenance free.

In addition to the BetweenGlassBlinds units, a number of Vistamatic Vista-Max privacy glass vision panels with standard lever operation were also supplied to the Northern General build.



Pete Trenchard, building surveyor at Sheffield Teaching Hospitals, played a huge part in bringing these two new wards to life.

He said: "Talks opened at the beginning of 2019 and by the end of the same year, we had virtually completed the project.

"I was heavily involved in the task of creating two, 24-bed wards, at the hospital and getting them fit for purpose before the cold weather.

"BetweenGlassBlinds is a recognised market-leader and that is one of the reasons we decided on these products. We needed a product we could trust and would not be problematic to us. We knew these integrated blinds from BetweenGlassBlinds would work well in the new corridors and side wards.

The sealed units would also be maintenance free and we were pleased with the length of warranty on the products too. Since installation, we definitely made the right choice. They look traditional but modern and have overall enhanced the look of the two new wards."

# No Strings Attached

Stylish and safe design with no external cords.

Completely Maintenance Free - protected from damage and dust.

Comes with a full 10 year warranty on the double glazed unit, 5 year warranty on the magnetic operation and 2 year warranty on the motorised blind.

Ideal for sliding and bifold doors.

## Magnetic Blind Colours



## Motorised Blind Colours



Venetian blind colours are representational only and these can be affected by your chosen glazing options. Please contact us for further information and to request a swatch.

\*RAL colours are an approximate match.



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