



KWICK SCREEN

MAKING SPACES

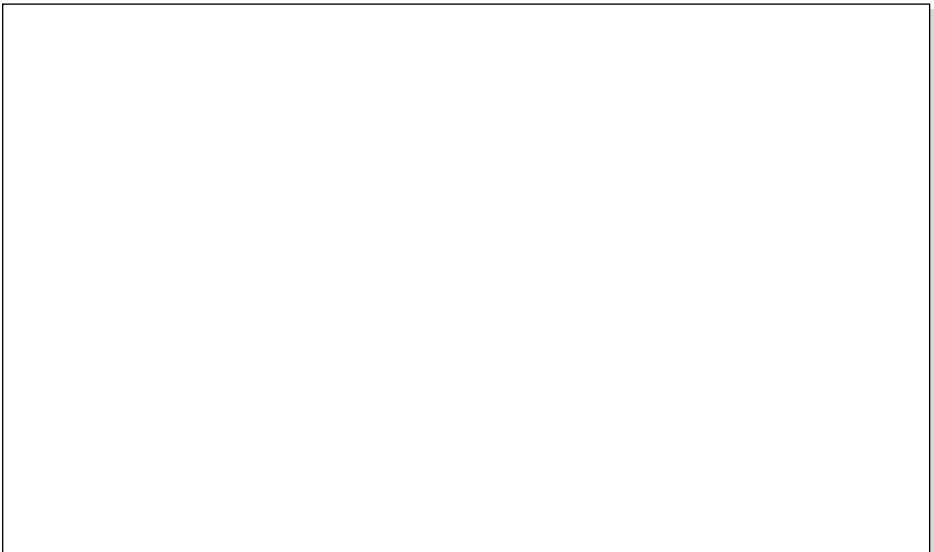
Case Studies

bhc furniture
plan - manage - install



Your contact at KwickScreen:.....

Space plan:



DEMENTIA FRIENDLY ENVIRONMENTS



KwickScreen is a versatile portable, printable, retractable room divider which can be used to transform spaces into Dementia Friendly Environments without expensive remodelling.

IMPROVE PATIENT ORIENTATION

Our artwork team can work with you to produce images of local scenes to help orientation, or views of nature to bring the outside in. The metal body can be painted in any colour to help with association & way finding.

DISTINCTIVE WAY FINDING

Fully customisable and available with a range of accessories including signs the KwickScreen can be used to provide clear identification of bed bays, social spaces and other zones.



BRING REMINISCING TO LIFE

With a printable area of 3 m x 1.5 m we are able to create life size, high fidelity prints often themed for a decade, which can help make reminiscence sessions more realistic.

CHANGE WITH THE SEASONS

We have an extensive collection of artworks to choose from. We offer a seasonal package of four KwickScreen Inner panels which can be switched as necessary to reflect the changing seasons and help patient orientation.



"We use KwickScreens as reminiscence backdrops for patients with dementia. The power of the image creates the memory of an environment that they are used to. We use a country kitchen for needlework, cookery and flower arranging sessions and a garden potting shed for gentlemen's skills, handyman and gardening workshops"

Stephen Moore, Activities Coordinator
Order of St Johns Care Trust, Westbury Court Gloucestershire.

CEILING LIFTS



NMCC Ward at UCLH,

Image Source https://www.uclh.nhs.uk/News/PublishingImages/2014/September/nmccc_main.jpg

Installation: 2 fitters working for 6 hours

Application: KwickScreen for use in a multiple-bed care environment with ceiling lift installation

Client: The Neuromuscular Complex Care Centre at UCLH London

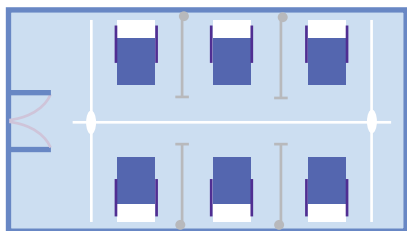
8 x Fixed to Wall KwickScreens
4 x Portable KwickScreens

Benefit: Installing KwickScreens instead of a curtain based system allows the ceiling lift to be repositioned around the ward unimpeded and without the need to interrupt the privacy of other patients.

COMPLETE FREEDOM TO MOVE

The KwickScreen is self supporting, not requiring any attachment to the ceiling thereby allowing a tracked ceiling hoist to be re-positioned around the ward without disturbing other patients.

If more space is needed for a lifting operation portable KwickScreens can be positioned anywhere to give maximum flexibility and maintain privacy.



Typical multiple-bed ward with X-Y traverse system and KwickScreens (grey) installed

Whether installing a X-Y traverse system or single U-shaped track in a multiple-bed care environment KwickScreens can be installed quickly and cost effectively to improve the patient experience by removing any breaks in a curtain track which reduce privacy when used.

EASY INSTALLATION

KwickScreen is available either as a portable version or fixed to wall version.

The portable version is on wheels allowing it to be deployed in seconds exactly where needed and repositioned to provide the right space at the right time.

The fixed version of the KwickScreen is installed using wall brackets which can be positioned either side and at any point up or down the unit offering complete flexibility. Extended brackets are available to allow easy installation around existing trunking without the need for remodeling.

"With KwickScreens it's so much easier to manoeuvre the hoist on its track from patient to patient and to maintain privacy and dignity."

Laura Compton, Unit Manager, The Neuromuscular Complex Care Centre at UCLH London

CURTAINLESS WARDS

Cost of use if curtain is changed every 2 weeks to maintain hygiene



Disposable Curtain Reusable Curtain KwickScreen

- Cleaning cost for curtains includes daily high dusting instead of wipe down with KwickScreen

Topic: Comparison between KwickScreen and both re-usable and disposable curtains for use in a multiple-bed care environment.

Key Assumptions: Calculations are based on a new installation in a six bed ward.

- Installation times estimated at 60 minutes per bay for curtains and 10 minutes for KwickScreen

Replacement every 2 weeks

	Track or Frame	Curtain or Inner	Installation	Laundry Cost	Daily Cleaning	Replacement	Disposal Cost	Annualised Cost
Reusable	£500.00	£200.00	£330.00	£3,936.00	£450.00	£0.00	£0.00	£541.60
Disposable	£500.00	£21.00	£330.00	£0.00	£450.00	£5,040.00	£134.40	£647.54
KwickScreen	£2,360.00	£200.00	£5.00	£0.00	£900.00	£200.00	£0.00	£366.50

Replacement once a month

	Track or Frame	Curtain or Inner	Installation	Laundry Cost	Daily Cleaning	Replacement	Disposal Cost	Annualised Cost
Reusable	£500.00	£200.00	£330.00	£1,968.00	£450.00	£0.00	£0.00	£344.80
Disposable	£500.00	£21.00	£330.00	£0.00	£450.00	£2,520.00	£67.20	£388.82
KwickScreen	£2,360.00	£200.00	£5.00	£0.00	£900.00	£200.00	£0.00	£366.50

MAXIMUM HYGIENE WITHOUT WORRYING ABOUT COST

The KwickScreen running cost unlike curtains does not change depending on how often the curtains need laundering or replacing this means for a consistent price the ward environment can be kept clean unlike curtains.

With curtains if they are cleaned either by replacement or laundry only every 2 weeks their operating cost increases to over 70% higher than a KwickScreen.

- Curtain installation £1,980 for 6 bed ward¹
- Disposable curtain replacement cost £21 per curtain²
- Laundry cost based on study by Materialised³
- Disposal cost 56p/kg⁴
- Life cycle of reusable curtain 10 years⁵
- Life cycle of KwickScreen inner panel 5 years
- KwickScreen for 6 bed ward sold at 20% discount
- Track or Frame costs for curtains sourced online.

In addition the KwickScreen provides other economic benefits through improved hand hygiene compliance and better bed stock management, please ask for more information on these topics.

FIXED TO WALL



Fixed to Wall KwickScreen

Image Source Taken during installation of KwickScreen



Application: Brand new hospital in an iconic structure required increased privacy for patients in imaging

Benefit: Patient privacy is enhanced for sensitive imaging operations. A fixed to wall solution was needed to avoid existing trunking and provide a tidy solution for the imaging suite.

INSTALL AROUND EXISTING TRUNKING

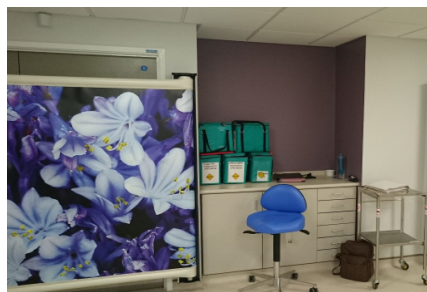
The KwickScreen can be fixed to the wall allowing it to blend into the environment and removing any trip hazard.

A fixed to wall KwickScreen ensures the KwickScreen is always on hand when needed. The KwickScreen is attached to the wall using supplied brackets ensuring the unit is held firmly in place and can be used easily.

MODERN CLINIC, MODERN DIVIDERS

Although is a thoroughly modern clinic it still requires space to be flexibly managed. With so much glass and high ceilings, traditional curtain rails were not in keeping with the modern look or provide the standard of privacy required by such a facility.

Carefully placed KwickScreens allow for extra bays to be created and spaces to be separated for different uses.



Fixed to Wall KwickScreen at Bradford Royal Infirmary Gastroenterology New Build (Left and Right Image)

Image Source Taken during installation of KwickScreen

MIXED SEX ACCOMODATION



A NEW PROVEN SOLUTION

The KwickScreen is a new solution to MSA - It is a retractable wall that can be fixed permanently to the wall or be portable on wheels. It can be quickly positioned between beds where men and women are beside each other.

As you may already know, original guidance on separation from the Chief Nursing Officer and Deputy NHS Chief Executive issued back in November 2010 required a floor to ceiling, fixed partition. However, **CQC** inspectors have since been permitted to exercise judgement in numerous situations where this costly solution is either impractical (most hospitals don't have budget or space) or planned but not yet built. As a result, the past three years has seen many inspectors pass KwickScreen as a compliant solution.

COST EFFECTIVE

Cost wise, unlike other solutions such as building work and ward relocations, a KwickScreen should pay for itself within a month. Due to the size of the fines (£250 per patient per breach per day) it represents a clear cost saving to the many Trusts facing breach situations

AVOID FINANCIAL PENALTIES

Mixed Sex Accommodation breaches are causing problems across the NHS for many departments, with real financial penalties of thousands of pounds in fines being incurred each month. The majority of Trusts can ill afford to payout for these real, chargeable bills.

DEVELOPED IN THE NHS

Developed on the NHS Design Bugs Out programme, it is already used by over 160 NHS Trusts to combat challenges faced in Infection Control, Privacy and Dignity and Space Management cases.

The KwickScreen features a small storage footprint, has passed all infection control clinical trials, is flexible and extremely practical.

EXAMPLES

KwickScreens have been successfully used to address MSA breaches at a number of Trusts including:

- Cambridge University Hospitals
- The Princess Alexandra Hospital
- Southampton University Hospitals
- Mid Staffordshire NHS Trust
- North West London Hospitals
- Epsom & St Helier Hospitals
- Russells Hall Hospital

"Patients and staff always comment on our KwickScreen. It makes dividing male and female patients hassle free, and it has also transformed our ward to a much brighter place."

*Kelly Zakariya, Senior Sister, EDDU,
Wexham Park Hospital*

NEONATAL



Yeovil District Hospital Special Care Baby Unit
Image Source taken by customer

Application: KwickScreens in Neonatal units for parent privacy and dignity, and robust infection control procedures. Often used in place of curtains in open plan NICUs.

Clients:

- Evelina Children's Hospital
- Yeovil District Hospital
- Great Ormond Street Hospital
- Dignity Health, California

PRIVACY FOR BREASTFEEDING

Mothers may need to express milk, feed their child and have skin on skin contact as most Neonatal departments do not have any form of curtain a separate breastfeeding area is needed.

We can supply prints that give full or partial privacy to create a private space for breastfeeding, eliminating the need for a separate area and creating a dignified and nurturing environment.

ROBUST INFECTION CONTROL

Newborn babies can have vulnerable immune systems putting the baby at extra risk even within a special care unit, so extra infection control measures are needed to ensure their safety.

KwickScreens with clear inner panels can be used to demarcate isolated areas so that staff and visitors know the baby is at extra risk and hygiene is improved. The clear inner panel also allows the monitoring equipment to remain visible at all times.

IMPROVED PRIVACY & DIGNITY

As well as for skin-on-skin time extra privacy may be required for administering medication, religious or cultural reasons and for sensitive end-of-life situations.

At 1.9 m high and 3 m wide the KwickScreen gives the highest level of privacy whilst being easy to manoeuvre and store when not in use. The fully customizable inners improve the patient environment creating calming and relaxing sceneries for patients and staff alike.

'We use KwickScreens to divide the bed spaces. They create a clear boundary for parents and define each bed space. They are very good for infection control and we have infected babies we section off the whole of the bottom area of the unit with two of the screens to create an isolation bay. If they are opaque they are really good for privacy for breastfeeding mums and for privacy for parents when withdrawing care.'

Claire Finnigan, Lead Nurse, Neonatal Unit, Birmingham Heartlands Hospital

REALISTIC SIMULATION



Imperial College Centre for Engagement & Simulation Science (ICCESS) "Inside the Simulance"
Installation Photo



A Sequential Simulation utilising Distributed Simulation to portray a patients' journey from home to hospital via an ambulance"
Kneebone R. Addressing simulation accessibility & integrated healthcare training & education through Sequential Simulation & Distributed Simulation

IMMERSIVE ENVIRONMENT

Using KwickScreens for simulation allows the easy creation of immersive simulation environments in a inexpensive, time saving manner.

When not in use the KwickScreen retracts from 3m back into it's own casing for easy and neat storage. Zip-out inner panels are easy to change so you can quickly switch between scenarios, even whilst on site.



"Simulance" in use at King's College Hospital Simulation Department
Installation Photo

Application: Client wished to create a high fidelity training environment for paramedics.

Client: Centre for Engagement and Simulation Science, Imperial College London

Product: Portable, Simulation Ambulance and other backdrops

Benefit: Using the KwickScreen for simulation training allows for a realistic scenario to be quickly setup. This creates a safe environment in which training can occur and feedback be given before medical practitioners have to act on a live patient.

BENEFITS

The KwickScreen Simulance has enabled ICCESS to use their portable simulance more frequently and take simulation training and medical education to more places.

The previous product ICCESS had was made of bulky sheets which did not collapse. With the KwickScreen Simulance fidelity is maintained, and storage and transport are much easier.

Using KwickScreens also helps ICCESS to push their distributed simulation model as a low cost, portable option for simulation training scenarios.

BESPOKE

With our experience in artwork we are able to work with you to create the simulation environment you need. We have a library of simulation scenarios from which you can choose or you are able to provide your own imagery.

Whether it is a simulated ambulance, helicopter or even a cave (wilderness training) we can help you create the right environment for the situation.

PRINTED INSTALLATIONS



Example of a wall covered with a printed installation
Image Source http://4.bp.blogspot.com/_F7KDVCwTZPw/TlWwR8KIWI/AAAAAAAAAXI/Fk5LnF5Cmgw/s1600/DSC07783.jpg

WINDOWS, WALLS AND CEILINGS

Printed KwickScreens make a big visual impact on improving your space. With the introduction of other printed surface products we can supply you with other ways to transform and improve your environment.

Whether you are looking to bring the outside in or continue with a theme, our window, wall and ceiling graphic products can help create realistic calming ward environments or impactful visuals in other areas.

WINDOWS

Brighten your rooms with realistic windows of your chosen scenery.

We can supply various window print solutions. Existing windows can be decorated with printed surfaces to add colour and privacy with the option of one-way viewing. Our virtual window solutions help to bring the outside in to any room. We are able to install either static backlit windows or moving picture windows to increase realism, and mimic the look of a natural window.



KwickScreen Installation at St Mary's Treatment Centre, Portsmouth

CEILINGS

Lift your spirits by adding design to your ceilings.

We can offer static images printed onto skylights which can either be lit naturally or with a light-box to ensure the image is always vivid. We are also able to install moving picture images to create a realistic sky view with clouds moving or the sky changing from day to night.

These help to make a connection with nature and the world outside.

MAKING SPACES

Working with KwickScreen we are able to help you transform your spaces by bringing vivid imagery not just onto the screens but also continuing the theme onto the windows, walls and ceilings. Using light to enhance these images gives them an extra depth and clarity to bring the benefits of realistic high resolution imagery into any space.

CONFERENCES & EVENTS



NHS Employers Raised KwickScreen, 2.5 m tall

INSTALLATIONS

- **Sheraton Hotels**, Chicago USA - Required a 6m wide backdrop for their Miss America competition. We printed a panoramic scene of the city skyline across 2 KwickScreens that come together at the handles, so that the event would have a impressive backdrop to the stage. See right

- **University of Portsmouth** – Have a large training and education centre where they use KwickScreens to separate off areas for different parts of the course. They have mounted 32inch televisions on the sides of the screens and have interchangeable inners, branded with real-life shots of their students in action. They also have University-branded printed inners which they take to events and conferences to promote their educational programmes and courses. They have a KwickScreen in a demonstration lorry which they use for a travelling educational roadshow. They take their portable training HGV around the country to deliver onsite medical simulation training.

- **Tidlands Health**, Georgetown USA - Tidlands Health use branded KwickScreens to promote their services when at events in the local area. They chose a bold, attention grabbing print to use the large space provided by a KwickScreen to its fullest advantage.

Application: Portable Photo Backdrop

Client: NHS Employers

Use: Portable photo backdrop that they could take to events, and position so that the logos displayed would be visible behind speakers when they were being filmed or having their photos taken. This would enable tweets to be sent live from the event, that featured their logo and the logos of event sponsors. We designed these KwickScreens on 50 cm stilts to create a standing-height photo backdrop. See opposite.

BENEFITS

- Re-configure any space in a building in seconds
- Brand and promote event spaces accordingly
- Easy storage when not in use
- Divide a room in half
- Section off VIP Areas



Tidlands Health Promotional KwickScreen



EDUCATION



KwickScreen with a bend in use at the Royal College of Art in the student cafe

Application: Dividing large spaces and events

Client: Portsmouth Grammar School

Benefit: The KwickScreen has enabled Portsmouth Grammar School to build awareness around their programs and services at the school during opening days, also to section off the canteen space area and assembly halls for students' events.

Portsmouth Grammar School use their portable, retractable and printable screen, to create quick, easy and cost effective installations.

INSTALLATIONS

- **The Royal College of Art**, Dyson Building, Battersea, London, the site has a lot of large, underutilised spaces, and KwickScreens were used to create one-to-one meeting areas and to zone large rooms, making them more useful.

- **Portsmouth Grammar School**, crest branded KwickScreens are used for events & open evenings to section off the large canteen space and assembly halls

- **Immanuel School**, Elstree, London, a faith school which uses the KwickScreen to create privacy for boys and girls when they are required to get changed in the same room, for drama lessons for example.

- **Mile End Primary School**, Aberdeen use the screens in a children's play area to section it off from the rest of the classroom. The playful prints help to brighten the whole building.

- **Kingston University**, London use their screens for simulation training. The backdrop printed on the screens helps to create a realistic environment for the training session to be held in.

BENEFITS

- Create multiple ad-hoc classrooms
- Print lesson materials on the screens
- Extra whiteboard space for flexible classrooms
- Create multi-use spaces in canteens, libraries and assembly halls
- Provide privacy for ad-hoc changing facilities
- Create 1-to-1 rooms, for personalised learning
- Create quiet / chill-out zones for special needs pupils



KwickScreens in use creating separate working areas in a canteen

PUBLIC SPACES



British Library KwickScreen

Image Source: Twitter @jezohare (Jeremy O'Hare from the Business and IP Centre)

OTHER INSTALLATIONS

- **Geneva Airport, Switzerland** have 6x portable, branded KwickScreens for use in their security area. The KwickScreens are also used to disguise maintenance works in the terminal.

- **The Wynn Resort, Macau** use 6x double sided printed screens to segregate off areas within the casino for construction work or for private events. The prints were selected to exactly match the wallpaper so that the screens would fit seamlessly into the decor.

- **National Composites Centre** use 5x portable KwickScreens to hide sensitive work when there are visitors onsite. The screens will be displaying information about the machinery which they are hiding. This enables the work to be carried out in private, protecting the IP of the client, whilst also informing the public about the working of the machine that is being hidden. The same screens are pulled out for VIP visits and the space requires screening, eg to make a stage, or to display their branding as a backdrop ensuring the printed messaging is captured by the visiting press.

Application: The British Library needed portable, branded exhibition screens to display at various events held on their premises, from open-days to private viewing, and networking events.

Client: The British Library IP Centre, Euston Road, London

Benefit: Using KwickScreen has enabled The British Library, and many other institutions, to re-invent & reconfigure their spaces.

Multiple inner panels can be bought and "zipped in" for different events.

BENEFITS

- Branding & Messaging
- Increasing utilization of a building
- Directing the flow of people
- Creating no-see areas for sensitive work and private events
- Creating event spaces



Equilibrium HQ Reception Backdrop



SPORTS CLUBS & EVENTS



KwickScreens with sponsors logos in use at the Squash Squared Wimbledon Open

FLEXIBLE DIVIDERS

During the Wimbledon Club Squash Open the KwickScreens were used in a number of configurations. Shielding the practice courts from the sitting crowds the KwickScreens enabled the players to focus on their warm ups without distractions. The KwickScreens were moved into a position to provide a flexible doorway through which the players could pass before being closed off with the KwickScreen extended only 2 m.

After play finished the KwickScreens were then wheeled on court for the player photos and prize giving, with ample space for tournament sponsors to have their brands displayed prominently next to the players.

Finally after the prize giving the KwickScreens were taken upstairs to be used as a backdrop during the tournament dinner.

Throughout the tournament the KwickScreens were used as flexible and multi use dividers.

Application: Privacy and branding

Client: The 2016 Wimbledon Club Squash Squared Open, a Professional Squash Association M25 international tournament

Benefit: The KwickScreens were used to provide privacy on the practice courts for the players warming up for their matches adjacent to the show courts.

Once play had finished the KwickScreens, which had been printed with sponsor logos, were used around the tournament.

OTHER SPORTS

- **Brighton & Hove Albion Football Club**, Brighton - the football club use KwickScreens to provide immediate privacy for visitors if there is an incident on a match day.

- **Blackheath Rugby**, London - use KwickScreens to separate players and fans after matches at dinner to give a more professional feel to the space. After dinner the space is opened up to provide a larger bar area.

- **London 2012 Olympics** - 15 portable KwickScreens were rented to create pop-up treatment areas for the athletes in the Olympic Village



Custom Black Tubes & Body

WORKPLACE



Product: 4 double sided printed portable screens, 1 projection KwickScreen, 2x 7m wall murals

Rockstar Hubs, Minster Court London

Application: Create flexible work environments, meeting rooms, event spaces and private working areas

Client: Rockstar Hubs, co working space

Use: Rockstar use their KwickScreens to reconfigure their open-plan working area. Predominantly to create a private soft seating/third space area with branded imagery. The KwickScreens were printed on the inside with city views of London and Shanghai to reflect the links Rockstar fosters between the two cities. The KwickScreens are moved on a regular basis to create flexible networking spaces, or as a backdrop for talks, or to hide storage of unsightly racked chairs, and taken to offsite events for branding.

WHITEBOARD, ACOUSTIC & PROJECTION

By changing the inner material various types of product can be created. The roll-up whiteboard enables written info to be displayed, hidden and moved around the building. The felt acoustic screen creates soft, sound absorbing partitions. The projection screens create excellent quality front or rear projection surfaces anywhere.

CREATE AN AESTHETIC WORKPLACE

We can help you to display corporate messaging & branding or enhance the visual beauty of your workplace. We have a large choice of prints from which you can choose or our artwork team can design it for you.

RECONFIGURE & TRANSFORM SPACE

KwickScreen allows companies to be more flexible with their environments so that they can adapt to the needs of the day. Large rooms can be reconfigured and pop-up meeting rooms or private workspaces can be created anywhere.

The portable screen can be moved throughout the building and deployed in seconds to provide the right space with the right messaging at the right time. This is very convenient for ad-hoc meetings or to prepare for events or conferences. The fixed KwickScreen creates a flexible, retractable wall that disappears into the supporting wall. These can be installed in minutes, and are supplied at a fraction of the cost of any architectural alternative.

OUR CUSTOMERS



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