





# Dudley Resan



# Unique sanitaryware and accessories that are tougher than stainless yet styled like ceramic.

Thomas Dudley has an unrivalled reputation for manufacturing high quality flushing cisterns, cistern components and washroom solutions. Furthermore, our portfolio has been enhanced with the development of Resan heavy duty sanitaryware.

Resan sanitaryware and accessories are designed, tested and manufactured in the UK to the highest standard and offer an aesthetically pleasing alternative to stainless steel bathroom installations.

Resan products are uniquely engineered from an advanced polymer resin material and are ideal for use in a diverse range of global commercial and public applications including:

Nightclubs.

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- Care homes.
- Leisure centres and sports stadia.
- Hotels, pubs and clubs.
- Hospitals.
- Mental health facilities.
- Prison cells.
- Detention centres.
- Offender institutes.

In addition, Resan WC pans can be installed in conjunction with a selection of Dudley water saving cisterns that provide flushing volumes as low as 4/2.6 litres to support BREEAM and other initiatives.





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RESAN WC PANS

**RESAN BASINS** 

BASIN CONTROLS & ACCESSORIES

**RESAN URINALS** 

SHOWER CONTROLS

RESAN

ENVIROFACTURING

# Resan WC Pans

Dudley Resan WC pans provide a reliable, heavy-duty, hygienic and aesthetically pleasing solution in any commercial application.

# WC Pan

- Damage-resistant and anti ligature.
- Back to wall design is perfect for use with concealed cisterns that can be safely hidden out of reach behind panelling and walls.
- Integral moulded seat removes the threat of damage and unwanted removal.
- Available in easy clean matt and gloss finishes.
- Can be installed in conjunction with water saving dualflush concealed cisterns that support BREEAM and other initiatives.
- The flush can be activated with pushbutton, pushplate, lever, piezo (light touch) or electronically operated concealed cisterns.
- A WC pan designed to cater for the less able is also available. This is 60mm higher and protrudes further from the back wall for easy access.
- Corner and Doc M WC pans can also be supplied. In addition, WC pans can be engineered to customer specifications – please enquire.
- Can be supplied with an antibacterial agent as an optional extra. This is proven to improve hygiene by reducing the potential for micro-organisms to reproduce in between cleanings.



Please refer to actual product instructions for fixing points.

# Resan Wall-Hung WC Pan

A wall-hung Resan WC pan will be available shortly - please enquire.

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# Dudley Concealed Cisterns and WC Flushing Controls

Thomas Dudley is the UK's leading manufacturer of water-saving concealed cisterns. Please refer to the Dudley Bathroom Products Catalogue or www.thomasdudley.co.uk for details.

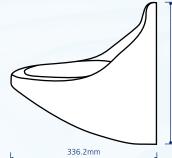


# **Resan Basins**

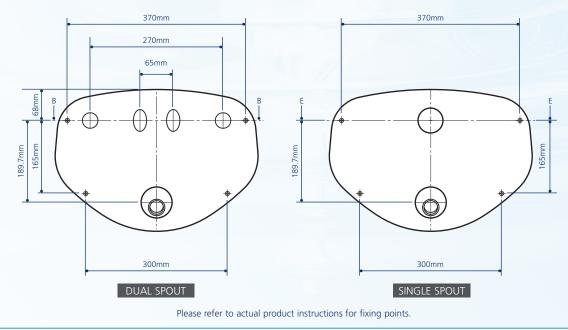
Dudley Resan basins can be installed with confidence in all secure or commercial washroom environments.

# Hand Basins

- Damage-resistant and anti-ligature.
- Water-saving dual and single spout designs available.
- Light touch or non touch activation.
- Back to wall design allows pipework to be safely hidden away.
- Available in easy clean matt and gloss finishes.
- Basins can also be engineered to customers specifications please enquire.
- Can be supplied with an antibacterial agent as an optional extra. This is proven to improve hygiene by reducing the potential for micro-organisms to reproduce in between cleanings.



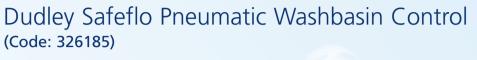




**RESAN BASINS** 

# Basin Controls and Accessories

Resan basins can be teamed with our basin taps for a true single source solution.



- Damage-resistant and anti-ligature through the wall control.
- Flow rate pre-set at 6Lpm at 3 bar.
- Fittings in stainless steel with colour coded anodised red and blue markers.

# Dudley Electronic Secure Washbasin Control (Code: 326172 / 326173)

- Anti-ligature through walls up to 165mm thick with chrome plated wall plate.
- Light touch or infra-red activation.
- Colour coded markers.
- 326172 and 326173 both have to be installed with 326174, 326175, 326176 and 326171.

# Dudley Secure Cell 8 Way Electronic Control Box (Code: 326171)

- For use with touchpad or infra-red system.
- Reduces costs by removing the need for separate units.
- Optional lock out facility.
- Coordinates the performance of washbasin, shower and WC controls.

### Dudley Electroflo Horizon Infra-red Tap (Code: 324329 Mains powered)

■ Touch-free mixer tap for use with single spout basin.

### Dudley Electroflo Hygiene Infra-red Tap (Code: 323683 Mains powered)

Touch-free mixer tap for use with single spout basin.



326172



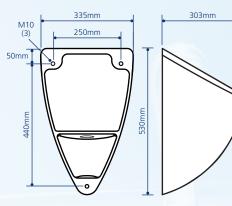
326173

# Resan Urinals and Dudley Urinal Controls

Dudley Resan urinals are manufactured to withstand the hardest of treatment, wherever they are installed. A range of proven flushing controls is also available.

# **Resan Urinals**

- Damage-resistant and anti-ligature.
- Back to wall design allows all connections to be safely hidden away.
- Available in easy clean matt and gloss finishes.
- Urinals can also be engineered to customer specifications
   please enquire.
- Can be supplied with an antibacterial agent as an optional extra. This is proven to improve hygiene by reducing the potential for micro-organisms to reproduce in between cleanings.



Please refer to actual product instructions for fixing points.

### Dudley Light Touch Urinal Controls (Code: 326172)

# Dudley Infra-Red Urinal Controls (Code: 326173)



### Dudley 8 Way Control Box (Code: 326171)



- Dudley light touch urinal control with 4m cable.
- Anti-ligature through walls up to 165mm thick.
- Chrome plated wall plate.
- Light touch activation.
- Must be installed with 326174 and 326171.

### Dudley Solenoid Valve (Code: 326174)

**I**  $\frac{1}{2}$ " solenoid valve with 4m cable (6v).

- Dudley infra-red urinal control with 4m cable.
- Anti-ligature through walls up to 165mm thick.
- Chrome plated wall plate.
- Hygienic touch-free activation.
- Must be installed with 326174 and 326171.





- Dudley 8 way control box for up to 8 points of use.
- Reduces costs by removing the need for separate units.
- Anti-blocking security prevents abuse or waste.
- Dualflush option.
- Time flow selectable at 7, 15, 30 or 45 seconds.

#### Visit us at www.thomasdudley.co.uk

# **Dudley Shower Controls**

Dudley pneumatic, light touch and touch free shower controls can be supplied alongside a choice of anti-ligature shower heads.

# Dudley Safeflo Through The Wall Shower Control Set (Code: 326186)

- Anti ligature push button control.
- Automatic shut off (adjustable).
- Pre-set flow rate at 8 Imp at 3 bar.
   (A thermostatic mixing valve to provide safe temperature controlled hot water).

# Dudley Light Touch Urinal Controls (Code: 326172)

### Dudley Infra-Red Urinal Controls (Code: 326173)

### Dudley Solenoid Valve (Code: 326174)

- Touch pad control with 4m cable.
- Anti-ligature through walls up to 165mm thick.
- Chrome plated wall plate.
- Light touch activation.
- Must be installed with 326174 and 326171.

### Dudley Anti-Ligature Wall Mounted Shower Head (Code: 326183)



- Chrome plated brass body.
- Vandal proof fixing.
- Through wall fixing up to 185mm thick.

- Infra-red control with 4m cable.
   Anti-ligature through walls up to 165mm thick.
- Chrome plated wall plate.
- Hygienic non touch activation.
- Must be installed with 326174 and 326171.

### Dudley Anti-Ligature Ceiling Mounted Shower Head (Code: 326184)



- Vandal proof.
- Ceiling mounted.
- Stainless steel finish 140mm cover plate.

Dudley 8 Way Control Box (Code: 326171)

1/2" solenoid valve with

4m cable (6v).



- Dudley 8 way control box for up to 8 points of use.
- Reduces costs by removing the need for separate units.
- Anti-blocking security prevents abuse or waste.
- Time flow selectable at 7, 15, 30 or 45 seconds.

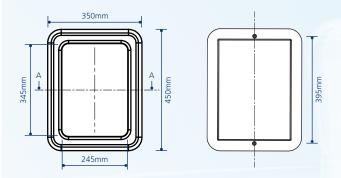


# Resan Accessories

Dudley Resan mirror frames and shelves can be used to create secure cell environments or complete heavy duty commercial washrooms.

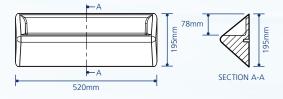
# Resan Anti-Ligature Mirrors

- Damage-resistant.
- Ideal for creating safe and secure cell environments.
- Available in easy clean matt and gloss finishes.



#### Resan Anti-Ligature Shelves (Code: 326172)

- Damage-resistant.
- Ideal for creating safe and secure cell environments.
- Available in easy clean matt and gloss finishes.



Can be supplied with an antibacterial agent as an optional extra. This is proven to improve hygiene by reducing the potential for micro-organisms to reproduce in between cleanings.

Mirror frames and shelves can also be engineered to customer specification - please enquire.

Please refer to actual product instructions for fixing points.

# Dudley Resan Range

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# Thomas Dudley Support, Quality and Service

When customers order Dudley Resan products, they do so with the reassurance of knowing that quality, durability and exceptional service will be supplied as standard.

### Thomas Dudley Support

Thomas Dudley is committed to manufacturing high quality, value – added products and providing customers with unrivalled support throughout every stage of a project from specification to installation and beyond.

# Quality

We are a quality assured manufacturer that has gained accreditation in BS EN ISO 9001, BS EN ISO 14001 and BS OHSAS 18001. Our products are also subjected to rigorous and exhaustive testing before being released. Many are WRAS approved and support BREEAM and other water saving initiatives.



# Advice and After Sales Service

Our Resan and specification sales teams are vastly experienced in developing long term relationships with clients. They have the expertise to help configure the perfect solution for every application.

For peace of mind, we have established a reputation for providing exceptional after sales service and this approach enables us to respond rapidly to customer requirements.





# Thomas Dudley Ltd. envirofacturing

- We have attained BS EN ISO 14001, the recognised standard for environmental management systems.
- We employ best practice and lean manufacturing principles throughout the organisation to maximise manufacturing efficiency.
- We invest heavily in technology designed to reduce our emissions and energy consumption.
- We manufacture in the UK and not overseas, helping to reduce the environmental cost and carbon footprint of transportation.
- Our catalogues are printed on recycled paper by local printers.
- We recycle our waste paper by shredding it on-site and re-use it for packing purposes.

- Our foundry converts scrap iron into value added products to provide the ultimate recycling service.
- Our plastics division recycles waste plastic produced during production.
- We manufacture and strongly promote the use of water-saving bathroom products. To enable these to be easily identified by specifiers, our packaging and literature are clearly labelled with Water Technology List and Bathroom Manufacturers Association Water Label branding.
- Water-saving dualflush WCs are installed throughout our premises.





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