

INTRODUCTION

1 Introduction to Guardian Sanitaryware

WC PANS

- 2 WC Pan
- 3 Wall Hung Pan
- 4 Less Abled WC Pan & Corner Pan
- 5 Less Abled Back Box

BASINS

- 6 Standard Basin
- 7 Compact Basin
- 8 Oval & Undermount

OTHER PRODUCTS

9 Urinal, Mirror and Shelf Unit



Introduction to Guardian Sanitaryware

Guardian is a leader for design and innovation within the secure market, working to constantly expand our range of vandal resistant sanitaryware which is manufactured in high quality polymer resin.

With our production facilities based in the North of England, our sanitaryware is manufactured in the UK.

Our products are well known for their superior endurance, aesthetically pleasing design and high quality finish, they are constructed to avoid ligature points where possible.

Our WC's meet the requirement of BS EN 997.

We pride ourselves on the quality of our products, our ability to supply on time and a one to one service right throughout the project.

No matter what size the project, we are here to help you.

Our Sanitaryware has been installed tried and tested within the highest security areas.

Who We Work With:

National Health Trusts, HMP, YOI Local Authorities, Motorway Service Stations Schools and Clubs

Our Clients Include:

Spie Matthew Hall, Skanska, NG Bailey, Crown House, Keir Build, Balfour Beatty, Interserve, Vinci and a variety of POD manufacturers



Our Projects Include:

HMP Lowden, HMP Forest Bank, HMP Ashford, HMP Belmarsh, HMP Addiewell, Wrexham Hospital, Rainsbrook STC, Parklands Hospital, Stepping Hill Hospital, Monkwearmouth Hospital, Wathwood Secure Hospital, Northgate Hospital, Chetty Knowle Hospital, Prudhoe Ferdene Hospital, St Georges Hospital, Pert Murray Hospital, Stracathro Hospital and many more.



WC PANS

All of our WC pans are manufactured in solid heavy duty polymer resin (often referred to as solid surface), they can be supplied in a matt or gloss finish.

Our WC's are vandal proof and are constructed to avoid ligature points where possible.

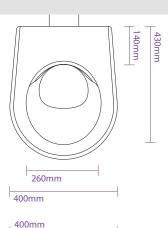
"New Design For 2019"

- . Intergrated Waste Outlet Pipe
- . Improved Bowl Clearing
- . Improved Flushing
- . Reduced Weight

Our range includes a variety of heights to suit every need, including a 480mm high (HTM Compliant – Hospital Technical Memorandum) which is for use by less abled as well as able bodied patients.

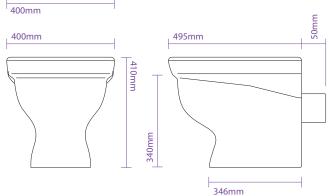
We also worked with the NHS and identified a need for a Wall Hung WC pan, developed specifically to assist with infection control by facilitating easy cleaning underneath. These Wall Hung WC pans have been tested to a 400kg loaded weight.





WC Pans Benefits

- . Virtually unbrekable in situ
- . Stain & chemical resistant
- . Easy to clean
- . Can be pre drilled to allow side floor fixing



SPECIALIST WC PANS

The Wall Hung WC Pan was developed specifically for the NHS and is now becoming more popular in a much larger market where infection control and or ease of cleaning and maintaining toilet areas is essential

This wall hung WC pan uses a back fixing frame that has been tested to a load weight of 400kgs.

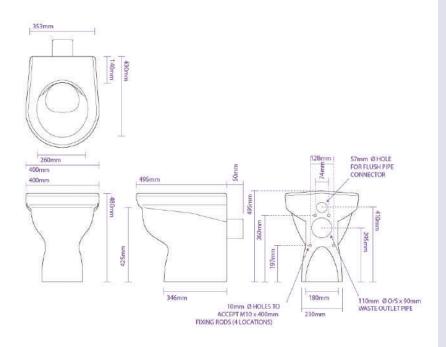




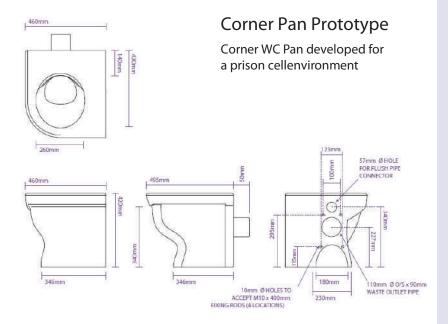
Wall Hung Pan This Pan is available in all white or with a coloured integral seat. 260mm 400mm 57mm Ø HOLE FOR FLUSH PIPE CONNECTOR 400mm 495mm 75mm 40mm 180mm 110mm Ø O/S x 90mm 10mm Ø HOLES TO WASTE OUTLET PIPE ACCEPT M10 x 400mm 230mm FIXING RODS (4 LOCATIONS)

Less Abled Pan

This Pan was developed alongside the Health Service, Spie Matthew Hall and Interserve for two new build hospitals (Stracathro & Pert Murray), where the trust required the WC pan to be compliant with the 'Hospital Technical Memorandum', requiring the WC to be 480mm high to suit both able and less abled bodied patients.











Features

- . Back to wall floor mounted WC pan with moulded on seat.
- . Designed to be used with a wide range of controls.
- . For use with concealed cisterns or direct flush.
- . Engineered from polymer resin and damage resistant.
- . Constructed to avoid ligature points where possible.
- . Finished as a one piece component.
- . Domestic appearance.
- . Available in a matt or a polished gloss finish.
- . Coloured granitcast seat options are also available.
- . Meets the requirement of BS EN 997.



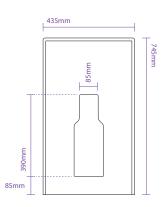


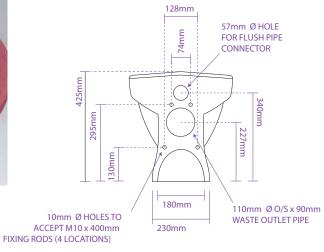
White Polymer Back Box

This is to go with the WC floor mounted pan to extend the distance from the wall to assist wheelchair users. This product is suitable for both the 420mm high and the 480mm (HTM compliant) high Pans.



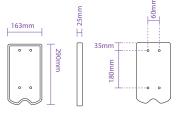






Floor Fixing Plate

This is for use where there is limited access to the back of the WC Pan, ensuring that the WC pan is securely fitted to the floor around the front and sides



SECURE BASINS

The Guardian range of hand wash basins are made from the highest quality polymer resin otherwise known as solid surface and provides you with a product that you can rely on.

These basins are used throughout the UK and abroad in areas where vandalism and or self harm may be an issue. There is a wide range of relevant areas including prisons, psychiatric units but this also extends to night clubs, public houses and other less obvious applications.

Designed to be used with pneumatic, electronic or infra red controls.

Engineered from polymer resin.

Damage resistant.

Constructed to avoid ligature points where possible.

Back to wall design, allows all pipework to be hidden.

Available in matt or gloss finish.

In brief here is a list for you to use to identify your required basin:

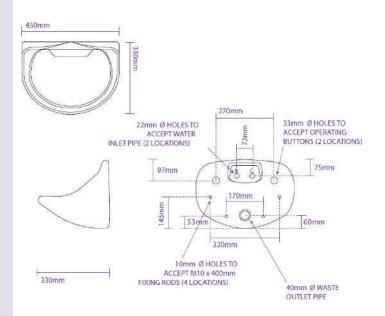
1. Standard

This is our standard basin and looks aesthetically pleasing for use in: Councils, Mental Health Units, Prisons and even night clubs.

2. Compact

This is a basin that was specially developed where there is limited space

- 3. Oval Anti-vandal only
- Drop in
 This is a drop in basin suitable for vanity units



Standard Basin

White Polymer wall mounted hand wash basin designed to be used with either pneumatic, electronic or infra red controls.

Comes complete with fixing kit and laminar flow nozzles fitted.

BENEFITS

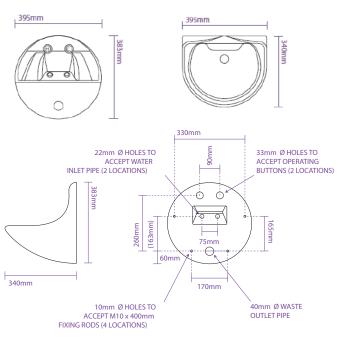
- . Anti-vandal
- . Zero fire rated
- . Easy to clean
- . Stain & chemical resistant

APPLICATONS

- . Secure mental health units
- . Home office prisons & safer cells
- . PFI prisons
- . Young offenders
- . Local authorities
- . Schools
- . Stadiums



Standard Basin



Compact Basin

This hand wash basin was designed specifically for installation where lack of space is an issue.

The basin is robust and fits into smaller areas whilst still having the fill capability of the standard.



SECURE BASINS

Oval Basin

This Basin is vandal proof but not anti ligature and for use in public areas where there is no need for anti-ligature properties, however retains the strength and finish of our standard products.

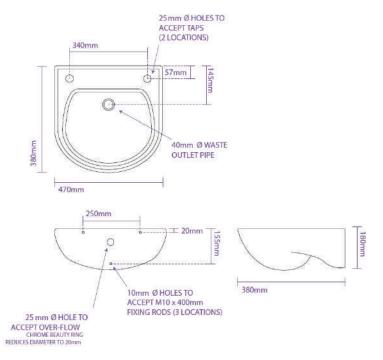


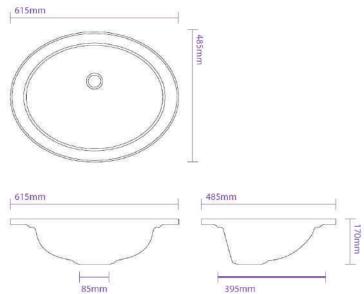
Undermount

The basin is designed where vanity units are used. This basin is constructed to avoid ligature points where possible.

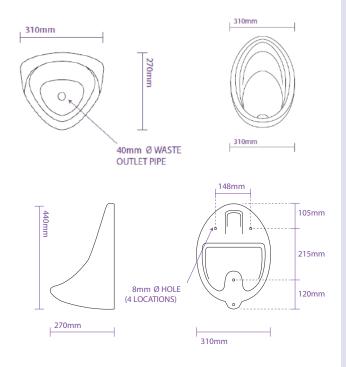
This is a popular choice for nursing homes, service stations, supermarkets and schools.

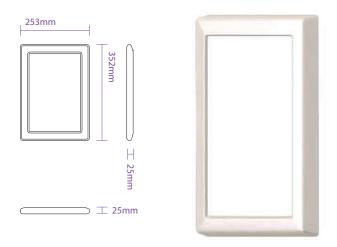


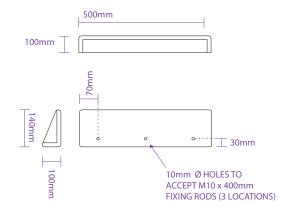




OTHER PRODUCTS







COMPACT URINAL

This compact vandal resistant urinal is for areas prone to vandalism however is not antiligature having an exposed waste. This urinal can be waterless or water borne to suit your requirements.



MIRROR

Our mirrors are made from the same high standard solid surface, being both anti-vandal and constructed to avoid ligature points.

These mirrors are fixed with industrial strength adhesive or two pack adhesive and can also be attached by drilling through the outer frame for secure screw fixing.

SHELF UNIT

Our shelves are made from the same high standard solid surface, being both anti-vandal and constructed to avoid ligature points.

The shelf is fixed in place with supplied fixing rods.



Guardian Sanitaryware Factory

Guardian Sanitaryware is designed and manufactured at our factory in the UK.

The pictures below show a part order ready for inspection prior to going out to HMP Forest Bank in Manchester where we completed ahead of time a 250 cell extension to their existing site.





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