



IPS Hand Wash Stations

IPS Duct Systems

Cubicle Systems

Vanity Units

Grab Rails

**Stirling**<sup>®</sup>  
MEDICAL and SCIENTIFIC

Hygienic systems for healthcare

Hygienic  
solutions for  
healthcare

# Contents

## Duct Systems

Standard Duct System  
Duct+ Pre-assembled System

04



## Vanities

High Pressure Laminate  
Solid Grade Laminate  
Premium Surface  
Handwash Trough

08



## Cubicles

12



## Hardware

14



## Accessories

15



Add that finishing touch to your washroom, cloakroom or changing area with our HTM compliant range of complementary vanity, duct and cubicle systems and accessories.

Providing bright, fresh and hygienic washrooms is simple using our duct and vanity systems to conceal plumbing and services. All of our systems co-ordinate to provide consistent colour themes and stunning finishes.

We also supply complementary cloakroom solutions to complete your washroom project. Our range of high quality locker and benching systems can be specified with matching colours to complete your design theme.

Browse a variety of quality accessories to complete your new washroom or select extra hardware components - available from stock or on short lead times.

Whatever your requirement, call us, we'd love to hear from you  
**020 8699 8993**



# Duct Systems

Our highly versatile duct systems are manufactured bespoke to each project. Primarily used to conceal plumbing, duct systems provide a hygienic, stylish and tidy solution to your washroom, surgery or medical room requirements. Available in a choice of materials, heights, colours and in two variants for simple installation and guaranteed quality finish.

## Duct System

Made to measure, supplied in component form.

## Duct+ System

Made to measure, supplied in assembled modules.





# Duct+ System Overview



### Factory assembled framework

“Saves time on site and means we no longer have to worry about getting the timber framework made up”

### Pre-fitted panelclips

“Great system, saves us 50-55% on site installation times. Having all panel clips pre-fitted is a massive help”

### Simple, modular installation

“I didn't believe it could be so simple. We can now use less skilled labour on site due to the modular construction.”

### Guaranteed panel alignment

“I always specify Duct+, it means I can be sure of a top quality finish with no missaligned panels”

### System Comparison

#### Virseal Supply

- › Access panels
- › Pre-grooved shadow panels to take removeable clips
- › Shadow baton and panel fixings

#### Duct System

#### Duct+ System

- › Pre-constructed framework with all access panels factory fitted
- › Shadow batons to be fitted between frames
- › Plinth
- › All necessary brackets & fixings to fix frames in position.

#### Installer Supply

- › Timber framework constructed to Virseal drawings
- › All framework fixings
- › Plinth)

- › Extra supports for wall hung sanitaryware (if required))

# Specifications



### Panel Material

- › 18mm high pressure laminate
- › 13mm solid grade laminate

### Detail

- › SGL panels with polished & radiused edges
- › HPL panels lipped in 2mm ABS
- › Concealed clip fixings
- › Factory laminated shadow strips
- › Grooved shadow strips for easy clip fixing

### Finishes

- › Selected from Virseal Colour Selector

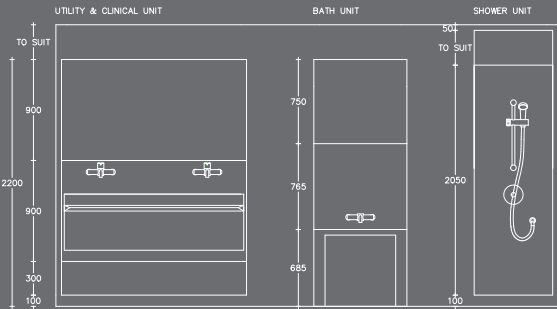
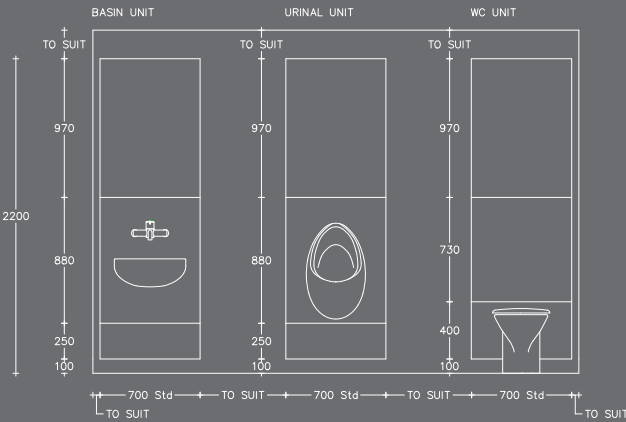
### Options

- › Variable shadow detail
- › Hinged and lockable panels

### Duct+ Option

- › Access panels pre-fitted to factory constructed modular ply sub-frames for fast and simple site installation

### Duct Configurations

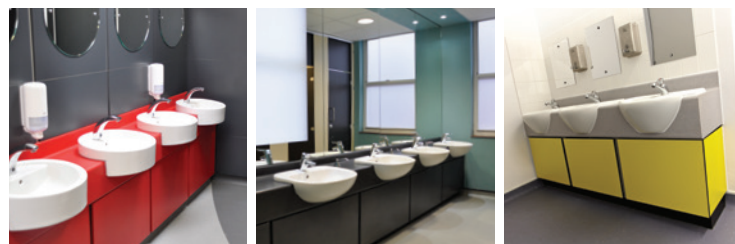


# Vanities

## High Pressure Laminate - HPL)

Attractive, practical and cost-effective solution using HPL High Pressure Laminate. Postformed downstand and covered rear upstand as standard design. Available to suit semi-recessed or inset basins.

Supplied with HPL or SGL access panel system pre-fitted on sub-frames.



## Solid Grade Laminate - SGL)

Ultimate performance in high traffic and wet area washrooms. Manufactured from SGL Solid Grade Laminate for durability. Available to suit semi-recessed, inset or undermount basins.

Supplied with SGL access panel system pre-fitted on sub-frames.



## Premium Surface

Luxurious vanity tops for upmarket and high traffic washrooms. Manufactured from stone, quartz or solid surface materials to client specification. Seamless moulded bowls available in solid surface option.

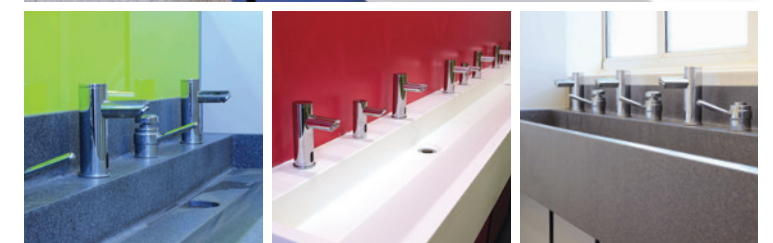
Available in various designs, either wall-mounted or with sub-frame and access panels.



## Handwash Trough

Stylish, hygienic and versatile handwash solutions for busy washroom areas. Manufactured from solid surface material - a non-porous blend of natural minerals and acrylic polymers.

Available in various designs, either wall-mounted or with sub-frame and access panels.



# Specifications

## High Pressure Laminate - HPL

### Top Construction

18mm High Pressure Laminate with postformed upstand and downstand.

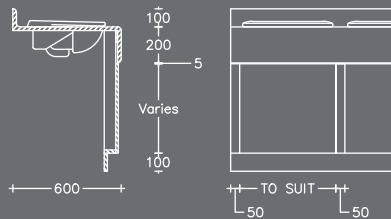
### Unit Construction

Factory constructed plywood subframe, pre-fitted with either 13mm SGL or 18mm HPL access panels.

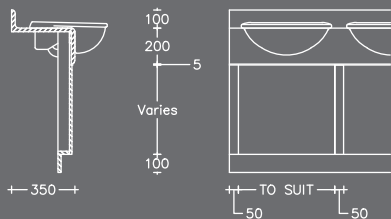
### Options

- › Low height options available
- › Custom size upstand downstand
- › Unit options as opposite page

### Fully Recessed HPL



### Semi-Recessed HPL



## Solid Grade Laminate - SGL

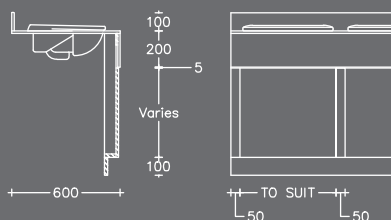
**Top Construction** - 13mm Solid Grade laminate. Square butt jointed upstand and downstand with thumbnail radius to exposed edges.

**Unit Construction** - Factory constructed plywood subframe, pre-fitted with either 13mm SGL or 18mm HPL access panels.

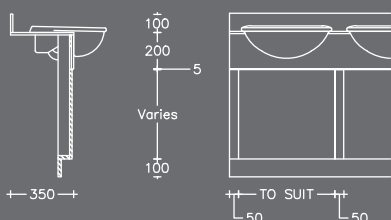
### Options

- › Low height options available
- › Custom size upstand downstand
- › Unit options as opposite page

### Fully Recessed SGL



### Semi-Recessed SGL



## Premium Surface

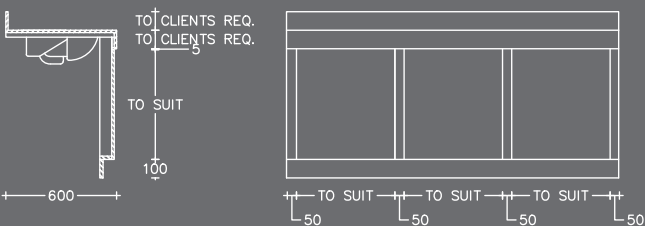
**Top Construction** - Granite, Quartz or Corian fabricated to clients requirements.

**Unit Construction** - Factory constructed plywood subframe, pre-fitted with either 13mm SGL or 18mm HPL access panels.

### Options

- › Low height options available
- › Unit options as opposite page

### Solid Surface



## Handwash Trough

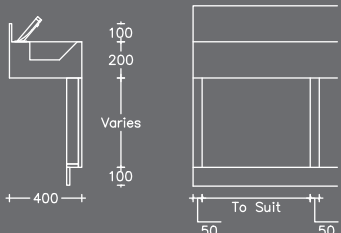
**Top Construction** - Solid surface fabricated around MDF substrate.

**Unit Construction** - Factory constructed plywood subframe, pre-fitted with either 13mm SGL or 18mm HPL access panels.

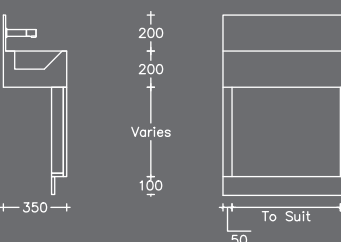
### Options

- › Low height options available
- › Custom design troughs available
- › Unit options as below

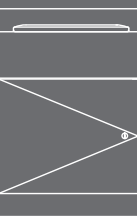
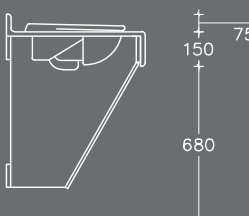
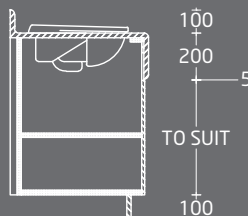
### Tap Deck Trough



### Splash Back Trough



## Unit Options



### Carcass with Shelves

**Unit Construction** - 18mm MFC carcass, cam and dowelled construction, supplied fully assembled with hinged doors.

### Options

- › Low height options available
- › Lockable doors

### Sloped Under-panel

**Unit Construction** - Factory assembled ply subframe with sloped under panels for access.

### Options

- › Low height options available

### Hinged and Lockable Door

**Door Construction** - HPL or SGL panels supplied pre-hung on sprung cabinet hinges with key operated cam lock.



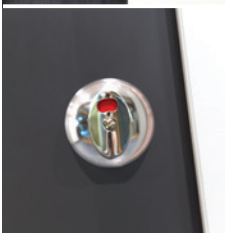
# HPL & SGL Cubicle Systems



Easy slide action indicator bolt with integral buffer



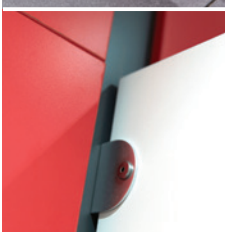
Twin bolt hinge on SGL systems



Sculptured lock face plate



Solid aluminium hardware



Complementary duct systems available



Cubicles manufactured bespoke to each project



Height adjustable pedestals for uneven floors



# Hardware



- Indicator Bolt**
- › Solid aluminium construction
  - › Through fixed face plate
  - › Satin or polished finish
  - › Available for 13-20mm panels



- Pedestal**
- › Solid aluminium construction
  - › Satin or polished finish
  - › Available for 13-20mm panels
  - › Available in 25mm, 100mm and 150mm floor clearance



- 13mm Panel Cleats**
- › Solid aluminium construction
  - › Satin or polished finish



- 18mm Panel Cleats**
- › Solid aluminium construction
  - › Satin or polished finish



- Interbolts**
- › Stainless steel construction
  - › Provide secure though fixing
  - › Available with security heads
  - › Available for 13-20mm panels



- 13mm Hinge**
- › Solid aluminium construction
  - › Twin bolt through fixing
  - › Satin or polished finish
  - › Available for 13mm panels



- 18mm Hinge**
- › Solid aluminium construction
  - › Panel edge fixing for HPL and MFC panels
  - › Satin or polished finish
  - › Available for 18mm panels



- Headrail**
- › Extruded aluminium construction
  - › Satin or polished finish
  - › Suitable for 13-20mm panels



- Floor-to-ceiling Mount**
- › Solid aluminium construction
  - › Satin or polished finish
  - › Available in various configurations for 13-20mm panels
  - › Suitable for ceiling heights up to 3000mm



- Panel Clips**
- › Durable Polycarbonate construction
  - › Available in lift-off or pull-off configurations
  - › Suitable for 13-20mm panels

# Accessories



- Straight Grab Rails**
- › 304 grade stainless steel
  - › Satin finish as standard
  - › White/navy metal on request
  - › Lengths mm - 450, 600, 750, 900, 1000, 1200



- Doc M Pack**
- › 304 grade stainless steel
  - › Satin finish as standard
  - › White/navy metal on request
  - › Contents: 3nr 600mm rails
  - › 1nr hinged rail, 1nr backrest



- Baby Change Stations**
- › Durable plastic construction
  - › Available in white and grey
  - › Dimensions: 510mm(h) x 872mm(w) x 513mm(d) when open x 102mm(d) when closed
  - › Capacity; tested to 100kg



- Shower Curtain Rail**
- › Extruded aluminium construction
  - › Anodised finish as standard
  - › Supplied with roller wheel curtain hooks
  - › Available made to measure in various configurations





# Stirling<sup>®</sup>

MEDICAL and SCIENTIFIC

## LONDON

33-39 Beadnell Road, London SE23 1AA

t: 020 8699 8993

f: 020 8291 7065

## NORTH

Unit 3 Estate Road 8, South Humberside Industrial Estate, N.E. Lincs

DN31 2TG

t: 01472 267895

f: 01472 243799

## SOUTH

46 Buckland Road, Pen Mill Trading Estate, Yeovil, Somerset BA21 5EL

t: 0844 412 8171

f: 0844 412 8183

[enquiries@stirlingmedical.org](mailto:enquiries@stirlingmedical.org)

[www.stirlingmedical.org](http://www.stirlingmedical.org)



© Stirling Medical and Scientific 2014. Virseal is a registered trademark and remains the exclusive right of Stirling Medical and Scientific. No use of this brand or images in this leaflet is to be entered into without the express written permission of Stirling Medical and Scientific.

Due to lighting conditions and the reprographic process, there may be slight differences in the colouration of the actual products than appears in the photographs. As part of our programme of continuous improvement, Stirling Medical and Scientific reserve the right to change and update products without prior notice.