

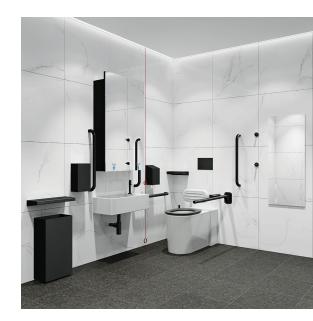
# ALAVO DOC M WC PACK – BACK TO WALL

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#### AA1000

## ALAVO DOC M WC PACK - BACK TO WALL

> Accessible ALAVO ensures consistency of design between th accessible washroom and other washrooms

> Designed in conjunction with wheelchair users, access specialist and BS8300

 Completely compliant with Part M of the Building Regulation
 Full pack of products and components to install an accessible toile and washroom for Doc M compliance

> Includes the Alavo behind mirror handwash system, with all th incorporated benefits

> Wall mounted and Close coupled WCs are alaso available o request

> White toilet seat also available as an option - please contact th team for more information

> Options for both right hand and left hand wheelchair transfe

> To assist blind or partially sighted persons in navigating th

washroom there should be a contrast difference of 30 between the LRV (Light Reflective Value) of fixtures/fittings and surrounding surfaces as well as between floors, walls, doors and ceilings. Contact the Dolphin Technical Team for assistance.

- > AA1000 Pack contains
- > AA0100 ALAVO Unit x
- > DS213.150.150.1 Tap ×

> AA0200 Basin x

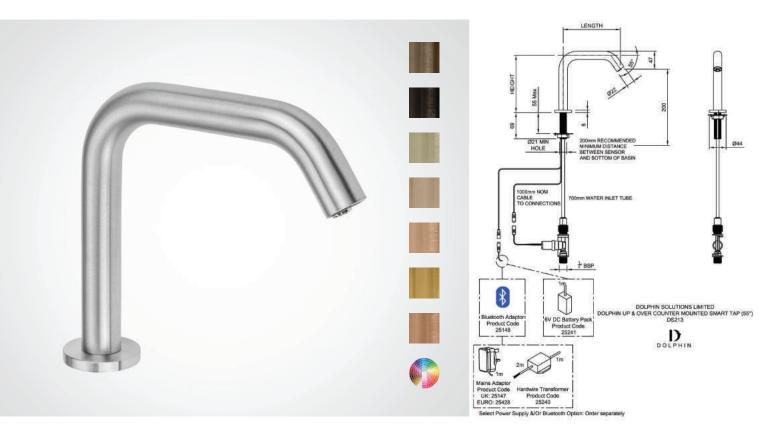
- > DB790-316 Waste Trap x
- > DB794S Waste Grate ×
- > BC4302 Toilet Tissue Dispenser ×
- > BC9831SS Toilet Brush x
- > BC725 Coat Hooks x
- > BC2008 Hand Dryer x
- > BC951 Waste Bin x
- > BC750 400mm shelf x
- > BC751 200mm shelf x
- > BC5083-121 Alarm Pull Cord x
- > BC5063-02 Grab Bar 600 mm x
- > BC5063-01 Grab Bar 450 mm x
- > BC5023-07SS Drop Down Hinged Support Rail x
- > BC5064-10-WH Back Rest ×
- > DB5510.P Concealed Cistem x
- > DB5550.P.1 Flush Plate ×
- > DB590 Toilet Pan x
- > DB591-GRY Toilet Seat Ring Grey Contrasting x
- > BC5083-101 Mirror 1000mm x 400mm x



NOTE: The products in this pack individually comply with regulations; However, to be properly compliant as a pack they must be installed correctly, and the responsibility for this falls upon the installer and not Dolphin Solutions Ltd.

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## **DS213 DOLPHIN SLIMLINE INFRARED BASIN TAP**

<ul> <li>&gt; Dolphin Up and Over Thru Counter Mounted Inform Tap</li> <li>&gt; Manufactured from high-quality, highly durable 1.4401 (316) Marine grade stainless steel</li> <li>&gt; Self-monitoring analysis and recording technology (smart) allows the Facilities Manager to connect point to point via the Dolphin Inform App when used with the optional Bluetooth Adaptor (Sold separately – Order product code 25148)</li> <li>&gt; Infrared Touch Free Tap – for ultimate hygiene – prevents cross contamination – sensor mounted in end of 55° spout</li> </ul>	HEIGHT PROJECTION DIAMETER	I 50/200мм I 50/200мм 22мм
> Standard Flow rate – maximum nominal 3.0 litres/minute with the flow regulator (fitted adjacent		
to solenoid) at any pressure between 0.5 and 6.0 bar, but typically at 3 bar		
> Other flow rates available – 1.0 litre/minute, 2.0 litres/minute and 4.0 litres/minute – please		
specify clearly if one of these alternative flowrates are required.		
> Operating pressure: 0.5 bar minimum to 8.0 bar maximum		
> Water supply: single inlet cold or pre-mixed – a TMV2 or TMV3 thermostatic mixing valve is		
recommended for premixed applications		
> Maximum operating water temperature - 60°C		
> Nominal current: Less than ImA (Less then 25mA with Bluetooth)		
> Nominal power: Less than IW		
> Security time can be adjusted via the App – default 20 seconds (60 seconds max)		
> IP68 connector		
> Power Source: Plug-in 9 Volt transformers, hard wired transformers, or battery packs		
> Recommended minimum distance between sensor and the bottom of basin = 200mm		

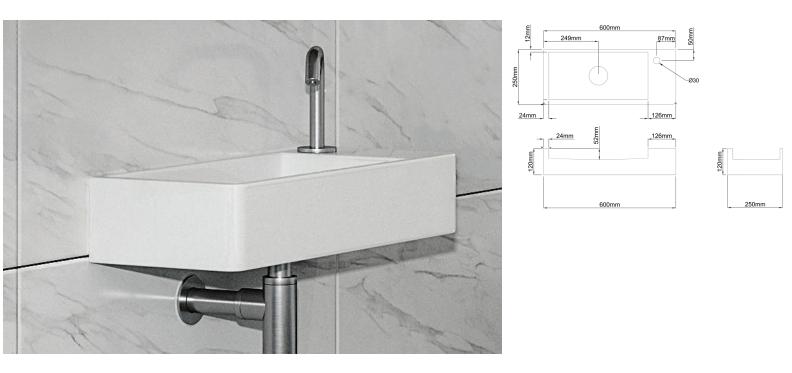
- > WRAS approved
- > Comes with laminar flow feature to avoid splashing
- > Comes as standard with 24 hour line purge/hygiene flush feature, with alterable timings

NOTE: Highly reflective surfaces directly beneath the sensor of this product, in particular polished finish basin wastes/strainers, will cause false activation of the infrared sensors and cause malfunction.



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## AA0200 DOLPHIN ALAVO SOLID SURFACE BASIN

> Comes with heav	y duty c	antilever	brackets
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> Made from white solid surface

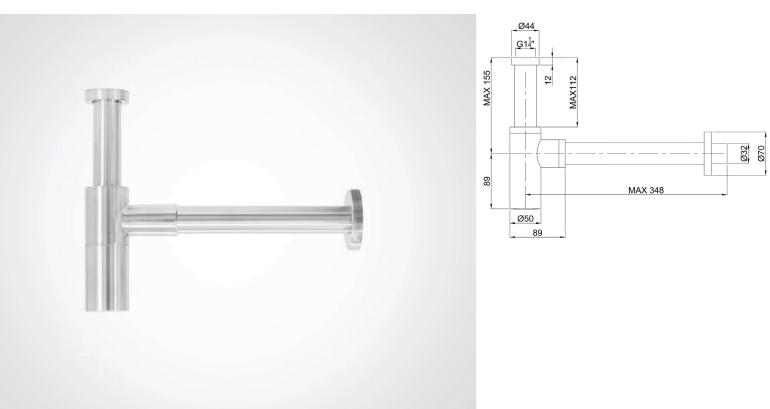
- > Hard wearing, easy to clean material
- > Doc M compliant

WIDTH	600MM
DEPTH	250MM
HEIGHT	120MM

#### PRODUCT CODES

AA0200 - right hand tap hole basin AA0200L - left hand tap hole basin





### DB790 DOLPHIN BLUE WASTE TRAP

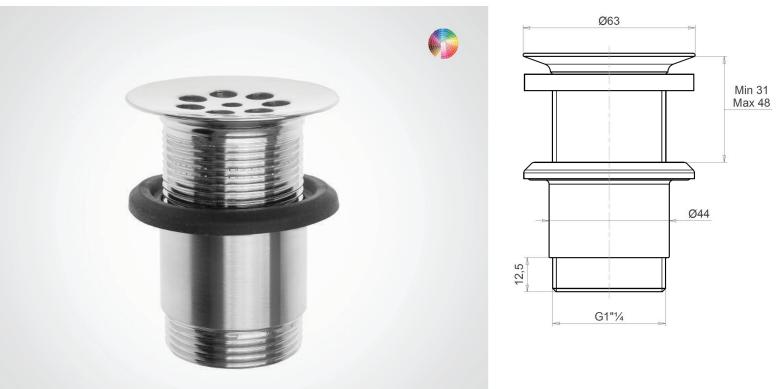
- > 32mm / G1¼" high quality chrome-plated brass bottle trap
- > Also available in 316 stainless steel
- > Suitable for sinks and basins.
- > Telescopic, with a 70mm wall seal
- > Waste outlet length: maximum 348mm
- > Product Height: 20-112mm telescopic
- > Waste inlet and outlet tubes can be cut down to fit smaller dimensions
- > Bottle Diameter: 50mm

#### PRODUCT CODES

**DB790S** - Chrome plated brass trap, satin finish **DB790C** - Chrome plated brass trap, polished finish

**DB790-316** - 316 Stainless steel trap, satin finish





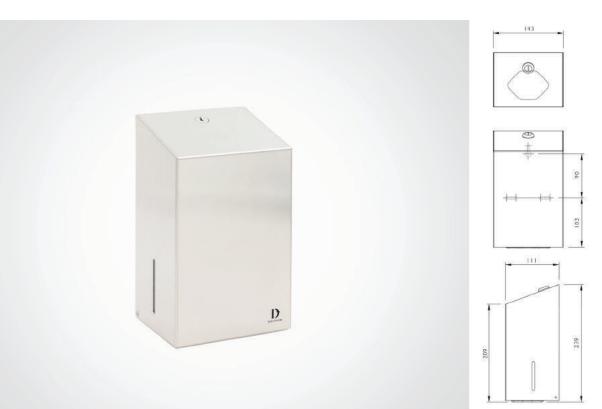
## DB794S DOLPHIN BLUE WASTE DRAIN - UNSLOTTED

- > High quality chrome plated brass construction
- > Brushed satin and mirror polish finishes available
- > Also available with powder coating in any RAL colour (enquire for more detail)
- > Designed for fitting with a basin without an overflow

#### PRODUCT CODES

**DB794S** - Satin unslotted waste drain **DB793S** - Satin slotted waste drain





## BC4302 DOLPHIN BULK PACK TOILET TISSUE DISPENSER

<ul> <li>Lockable</li> <li>Also available in brushed satin, mirror polish finish and with powder coating in any RAL colour (enquire for more detail)</li> <li>High quality stainless steel</li> </ul>	PROJECTION HEIGHT WIDTH	IIIмм 239мм I43мм
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> Inter-leaved toilet tissue dispenser

> Ideal for accessible washrooms

PRODUCT CODES

BC4302 - Brushed satin finish BC4302B - Mirror polished finish





### BC9831 / BC9832 DOLPHIN TOILET BRUSH SET

- > Timeless design for prestigious appearance in high class environments
- > 304 stainless steel for easy care and durability
- > Double fixing point to ensure anti-rotation
- > Replaceable nylon brush head
- > Plastic inner container, removable for emptying/cleaning

HEIGHT	406	мм
DIAMETER	89	мм
PROJECTION	119	мм

#### PRODUCT CODES

- > Satin stainless steel wall mounted BC983ISS
- > Polished stainless steel finish wall mounted BC9831PS
- > Satin stainless steel finish free standing BC9832SS
- > Polished stainless steel finish free standing BC9832PS





### BC725 DOLPHIN SINGLE ROBE HOOK

- > Timeless design for prestigious appearance in high class environments
- > 304 stainless steel for easy care and durability
- > Robust 'hidden fix' anti-rotation wall plate fixing for secure anti-theft mounting
- > Available in satin (brushed) stainless steel to compliment other Dolphin products

DIAMETER	48 мм
PROJECTION	60 мм

PRODUCT CODES

> Double hook see

**BC**726





### BC2008 DOLPHIN HIGH SPEED MINI-ECONOMY HAND DRYER

> Total Power	500-900\/	Stand-by	nower	less than	0.5W/
	500-700 * *,	Stand-Dy	power	icss triarr	0.5 * *

- > Motor 250/450W
- > Heater 250-450W
- > Sound level 76.6dB @ 1 metre
- > IP Rating IP24, suitable for use in wet areas
- > Motor rpm 29000
- > Air Speed 342-414 km/h
- > Air Volume 80 m3/h
- > Brush Life 288k uses (10 seconds)
- > Weight 3.3 kg
- > Certificate UL/cUL, CE, GS, RoHS, CB
- > 3 Year limited warranty
- > Dries hands in only 10-12 seconds with heater on and full speed, dramatically reducing CO2
- emissions
- > Cover satin stainless steel
- > Backplate electro-galvanised commercial steel for excellent vandal-resistance
- > Adjustable Speed and Sound Control
- > Heater on/off switch
- > Blue LED light indicator optimises drying efficiency
- > Cut-Off Time 60 seconds
- > Carbon filter with S/S holder

HEIGHT	270.1MM
WIDTH	161.4MM
PROJECTION	101MM

#### PRODUCT CODES

**BC2008** - High speed mini economy hand dryer **BC2009** - High speed mini economy hand dryer with HEPA filter



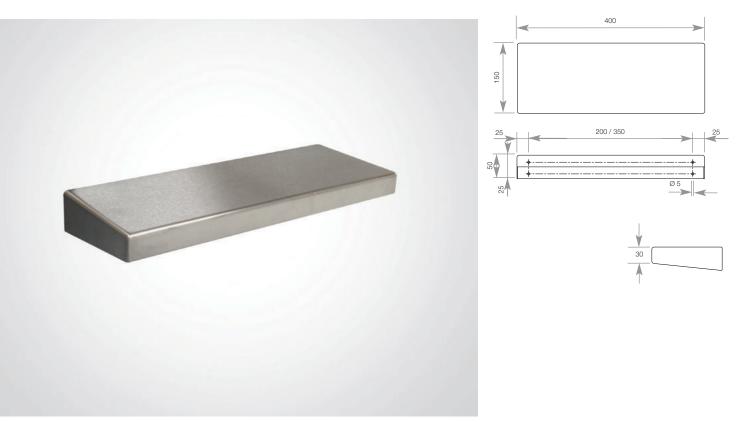


## BC951 DOLPHIN STAINLESS STEEL FREE STANDING / SURFACE MOUNTED BIN

> High Quality stainless steel	HEIGHT	542 мм
	WIDTH	282 мм
> Wall Mounted or Free Standing option	PROJECTION	170 MM

- > Open Top
- > 24 litre capacity
- > Comes with plastic liner





## BC750 DOLPHIN STAINLESS STEEL SHELF

>	Prestige quality	HEIGHT	45 мм
>	Almost vandal proof	WIDTH PROJECTION	400 мм 150 мм
>	Ideal for public or prestigious washrooms		

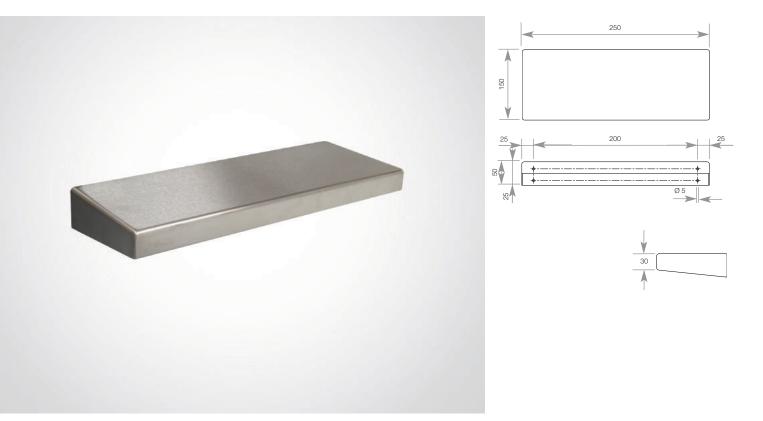
> Suitable for disabled washrooms

PRODUCT CODES

> For 250mm long version see

BC751





## BC751 DOLPHIN STAINLESS STEEL SHELF

>	Prestige quality	HEIGHT	45 мм
		WIDTH	250 мм
>	Almost vandal proof	PROJECTION	150 MM
>	Ideal for public or prestigious washrooms		

> Suitable for disabled washrooms

PRODUCT CODES

> For 400mm long version see

**BC750** 





### BC5083-121 STAINLESS STEEL DISABLED ALARM SYSTEM WITH PULL CORD

> Essential for every public accessible washroom

> Included in all Dolphin Doc M shower and WC room sets

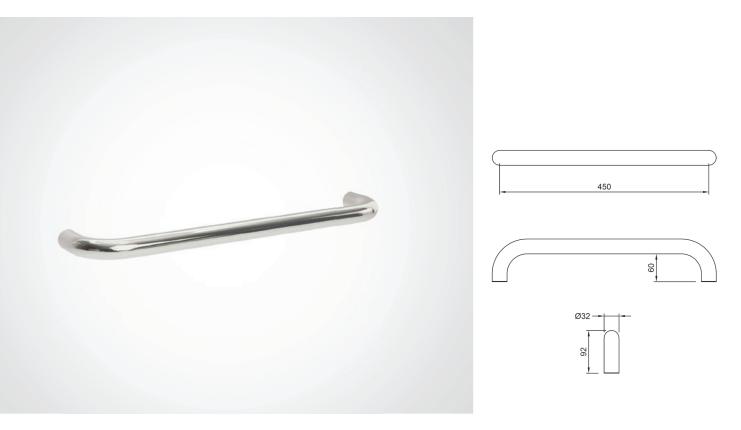
> Available in white plastic or satin stainless steel

> Doc M compliant

#### PRODUCT CODES

**BC5083-120** - White Plastic Disabled Alarm System With Pull Cord **BC5083-121** - Stainless Steel Disabled Alarm System With Pull Cord





### BC5063-01 / BC5063-02 / BC5063-04 DOLPHIN ROSELESS STAINLESS STEEL GRAB RAIL 32MM

> Minimal flangeless design

- > Non-corrosive stainless steel construction
- > Doc M compliant
- > Material Stainless Steel
- > Finishes available Satin
- > All rails capable of supporting 128kg

 LENGTH
 450/600/900mm

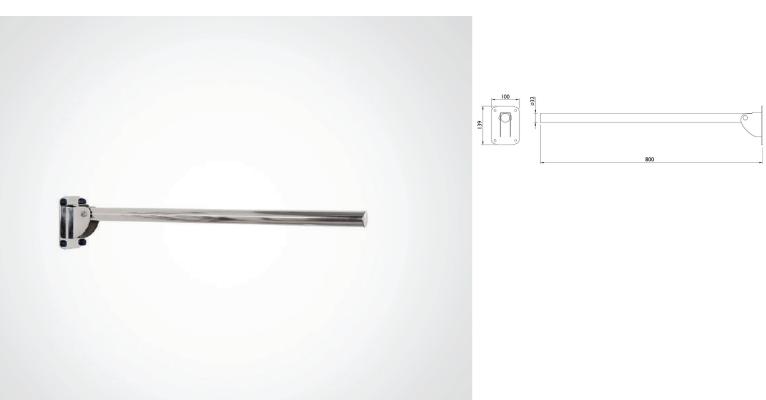
 PROJECTION
 92mm

 WIDTH
 32mm

#### PRODUCT CODES

BC5063-01 - 450mm Projection Grab Rail BC5063-02 - 600mm Projection Grab Rail BC5063-03 - 900mm Projection Grab Rail





## BC5023-07 DOLPHIN CONTEMPORARY GRAB RAIL

- > High quality stainless steel construction
- > Minimalist contemporary design
- > Rail folds up
- > Fixings not included
- > Tested to a drop weight of 130kg from a vertical position of 45°

HEIGHTI 39MMDIAMETER32MMPROJECTION800MMFIXING HOLES8MM

PRODUCT CODES

**BC5023-07** - Polished stainless steel **BC5023-07SS** - Satin stainless steel





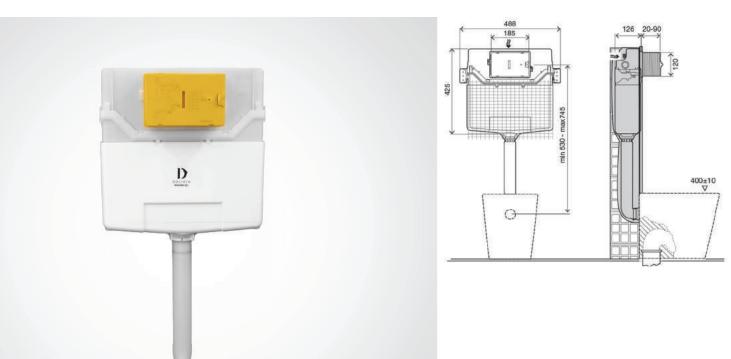
### BC5064-10 200MM STAINLESS STEEL WC SEAT BACKREST WITH PAD

- > Non-corrosive stainless steel construction
- > Flangeless design
- > Material Stainless Steel
- > Finishes available Satin and Mirror Polish, black and white cushions
- > Capable of supporting 145kg
- > Complies with the following certifications; Doc M
- > See BC5064-09 for 150mm projection (suitable for showers)

#### PRODUCT CODES

BC5064-10-WH - Brushed satin finish, White cushion BC5064-10-BL - Brushed satin finish, Black cushion BC5064-10-PSS-WH - Mirror polish finish, White cushion BC5064-10-PSS-BL - Mirror polish finish, Black, cushion





## DB5510.P DOLPHIN BLUE 126MM PNEUMATIC CISTERN - NO FRAME

> Flush cistern to be installed inside the wall and used in combination with floor standing sanitary applications

- > EN14055 Class two compliant
- > WRAS approved inlet valve
- > Incorporates AUK1 Backflow arrangement
- > Compliant with DEFRA Interim agreement when used with our DC2006 or DB590 toilet pans
- > Dual flush in-wall cistern compatible with dual flush actuators 6/3 litres (adjustable to 4.5/3)
- > 126mm thickness
- > Pneumatic actuation

> Equipped with delayed refilling Inlet Valve, (saves up to 9 litres of water per day) and according to BS1212- 4:2016

- > Working pressure from 0.1 to 16 bar
- > Resistance to atmospheric humidity (Hr <90%).
- > Polypropylene (PP) cistern highly resistant and inalterable to thermal stress
- > EN 14055 marking CL2
- > Supplied with anti-condensation lining
- > Net for easier mortar adhesion
- > The Dolphin Delayed Action Inlet Valve only opens and starts to refill the cistern once the flush

is complete and the flush valve is closed, saving up to 0.5 litres of water per flush

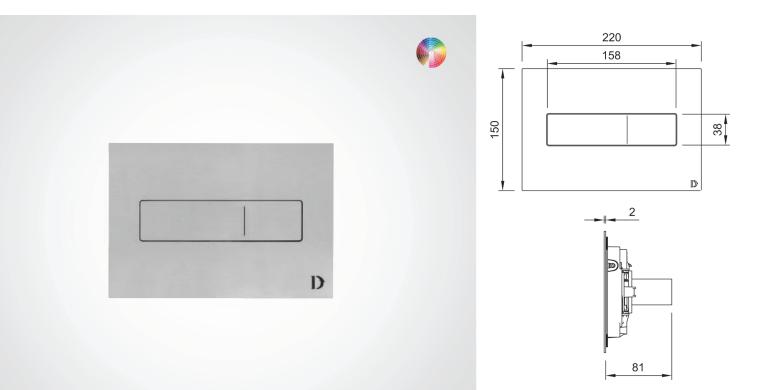
WIDTH	488MM
HEIGHT	530-745MM
RECESS DEPTH	126MM

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#### PRODUCT CODES

DB5511.P - Pneumatic cistem no frame DB5511.P - Pneumatic cistem with frame DB5510.E - Electronic cistem no frame DB5511.E - Electronic cistem with frame





## DB5550.P DOLPHIN BLUE PNEUMATIC FLUSH PLATE

> High quality design for prestigious locations

> Dual flush

> Tiltable Button

- > Actuation force<20N
- > ''Gull-Wing'' opening system
- > Compatible with our DB5510.P, DB5521.P and DB5511.P Cisterns

 WIDTH
 220mm

 HEIGHT
 I50mm

 PROJECTION
 4mm

#### PRODUCT CODES

**DB5550.P** - Pneumatic flush plate **DB5550.M** - mechanical flush plate





### DB590 DOLPHIN ACCESSIBLE WC

> Back to wall high quality WC pan

- > Doc M compliant
- > Seat not inlcuded

PROJECTION	750MM
WIDTH	355MM
HEIGHT	460MM
SEAT HEIGHT	480MM







### DB591-GRY DOLPHIN TOILET SEAT RING

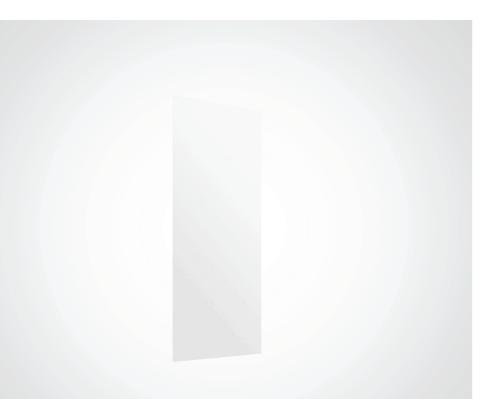
> Lidless for Doc M Complianc

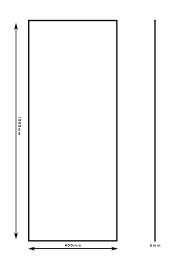
- > Fits our DB590 Doc M floor mounted pa
- > Warm touch plasti

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> Stainless steel hing







### BC5083-101 DOLPHIN SAFETY BACKED MIRROR

> Safety backed glass mirror

> Suitable for accessible washrooms and shower rooms

> 1000mm × 400mm × 6mm

> Frameless

> Bespoke options available

 HEIGHT
 I000mm

 WIDTH
 400mm

 THICKNESS
 6mm