



# **Tubocolor** Range

A collection of quality grab rails, shower rails, shower seats and bathroom accessories

Intastop is Ponte Giulio's exclusive distributor of Grab Rails within the contracts market



Intastop and Ponte Giulio have formed a new partnership with the Tubocolor range of products to strengthen and complement the existing range of wall, corner and door protection systems.



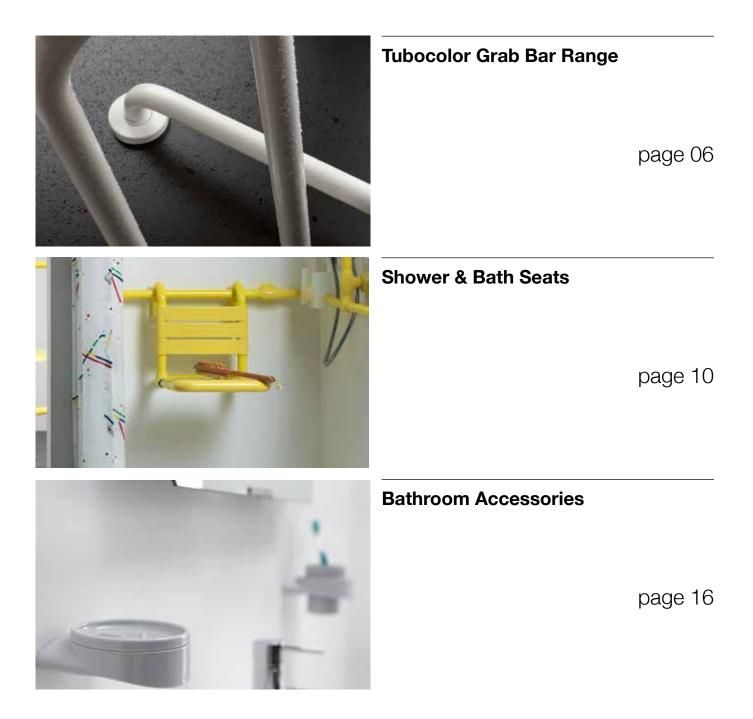
As a market leader with over 25 years experience protecting doors, people, and places for healthcare, public buildings, carehomes and education, Intastop is your ideal partner. We provide the solutions to satisfy a range of wall protection requirements for your buildings.



Ponte Giulio are a leading provider of solutions for a safe bathroom with over 45 years experience in providing specialist products.



## Contents



## Tubocolor Range

The Tubocolor range of bathroom products offers a modern, stylish solution for accessible environments with safety and comfort at the forefront of their design. The Tubocolor range includes:

- Grab Rails
- Shower Rails
- Shower Seats
- Bathroom Accessories

When combined together elements of the Tubocolor range can be combined to provide an accessible solution in line with the requirements of the Building Regulations 2010 -Applied Document M 'Access to and use of Buildings'.





## Why choose our Tubocolor Range?

The Tubocolor Grab Rail range is suitable for both internal and external walls. Tubocolor is warm-to-the-touch and non-slip, offering a safe solution for accessibility.

#### **BioCote antimicrobial protection**



Ponte Giulio uses "BioCote" technology on its products to offer improved hygiene. BioCote technology protects product surfaces, by reducing the spread of microbes, including bacteria, mould and fungi.

- Kills 80% of microbes within 15 minutes
- Kills up to 99.9% of microbes within 2 hours
- Will last the lifetime of the product
- Effective against bacteria, fungi & some viruses

#### Durable high quality finish



Ponte Giulio products are tested for quality and durability, in its own laboratories and using independent organizations such as TÜV SÜD. Depending on the type of product, additional testing is carried out on static strength, stress fatigue and resilience in varying temperatures.



This symbol indicates that all products in the Tubocolor range can be recycled at the end of the products life cycle.

- Non-slip
- Warm-to-the-touch
- Range of colours
- Smooth finish
- Self-extinguishing
- Recyclable
- · Electrically insulated
- TÜV certified
- Bariatric range available

Screw: M12x30 tropicalized steel

Fixing flange: nylon

End cap: nylon Flange cover: nylon Ø 80mm

Handle body coating: vinyl Handle body: zinc-plated steel







The colours shown above are for representation only. An exact colour match can only be achieved by requesting physical colour swatches from Intastop.

## Safety Grab Rails & Adjustable Support Arms

#### Introduction

A collection of safety grab rails suitable for use in a range of different bathroom applications. These products offer a modern, stylish design solution for improving accessibility and providing support when required.

#### **Choice of Profile**

- Straight
- Angled
- Support Arm

#### **Product Details**

#### Material

Galvanised steel with a non-slip, warm-to-thetouch vinyl cover (33mm grip diameter)

#### Hygiene

BioCote technology protects product surfaces by reducing the spread of bacteria. Available in a full range of colours.

#### Fixing

Wall fixings are concealed with a nylon cover to provide a seamless finish. Additional fixings may be required for some substrates.



#### Colour availability



The colours shown above are for representation only. An exact colour match can only be achieved by requesting physical colour swatches from Intastop.

#### Safety Grab Rail - Straight

- Ideal for providing general support and available in a range of sizes
- Can be used for various applications (see p. 18-20 to help meet guidance in Approved Document M)

Code	Overall dimensions [AxBxC] [mm]
G01JAS01xx	300x100x80
G01JAS02xx	400x100x80
G01JAS03xx	500x100x80
G01JAS04xx	600x100x80
G01JAS05xx	700x100x80
G01JAS06xx	800x100x80
G01JAS07xx	900x100x80
G01JAS44xx	980x100x80

#### Safety Grab Rail - 135°

• Angled grab bar is ideal for providing additional support where needed.

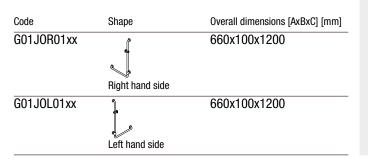


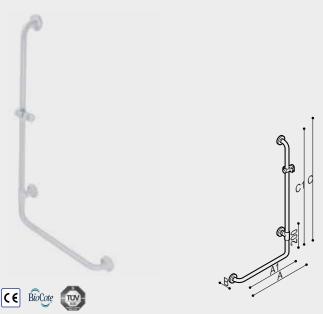


Code	Overall dimensions [AxBxC] [mm]	
G01JAS08xx	550x100x295	6
G01JAS20xx	694x100x334	Ľ

#### Safety Grab Rail, with shower holder - 90°

- Ideal for shower applications.
- Features ergonomically designed shower head holder with adjustable height feature and simple one-handed operation
- · Provides vertical and horizontal support for users.
- · Available in both left and right hand profiles.





#### Tubocolor Range

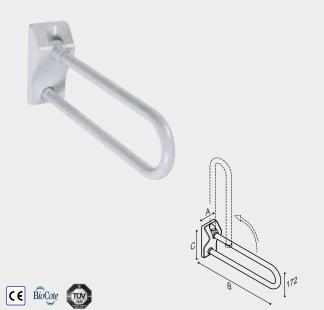
#### Adjustable Support Arm

- Foldable support arm improves accessibility and creates space when not in use
- Adjustable resistance for added safety
- · Available in a range of sizes
- Can be supplied with support leg leg only available in white colour
- Only available in Blue (B1), Black (D1), Grey (D2), Dark grey (D4), Biscuit (I2), Prune (P4), Ruby red (R7), White (W1) and Light yellow (Y3)

Code	Overall dimensions [AxBxC] [mm]
G41JCS09xx	113x600x234
G41JCS10xx	113x700x234

#### Adjustable Support Arm

- Foldable support arm improves accessibility and creates space when not in use
- Adjustable resistance for added safety
- Can be supplied with support leg leg only available in white colour
- Only available in Blue (B1), Black (D1), Grey (D2), Dark grey (D4), Biscuit (I2), Prune (P4), Ruby red (R7), White (W1) and Light yellow (Y3)





Code	Overall dimensions [AxBxC] [mm]
G41JCS47xx	113x850x234

#### **Backrest Support System**

- Backrest support pad is installed in a central position above the toilet unit and between the wall plates of the support arms
- The padded backrest is a polyurethane material available in black
- The backrest is mounted onto a rail which is then mounted onto the wall. The rail is available in the full colour range (see colour range on p.5)
- Dimensions of backrest support pad: 400mm (L) x 200mm (H)
- Extended grab bars are available. Price base on application

<image>

Code	Overall dimensions [AxBxC] [mm]	
G27JDS29xx	700x156x225	



## **Shower Seats & Bath Seats**

#### Introduction

A selection of shower & bath seats suitable for use in a range of different bathroom applications. These products offer a modern, stylish design solution for improving accessibility, support and comfort to users.

#### **Choice of Profile**

- Stool
- Removable Seats
- Foldable Seats

#### **Product Details**

#### Material

Galvanised steel with non-slip, warm-to-the-touch vinyl cover.

#### Hygiene

BioCote technology protects product surfaces by reducing the spread of bacteria.

#### Colour

Available in 7 colours – White (W1), Grey (D2), Dark Grey (D4), Light Yellow (Y3), Biscuit (I2), Ruby Red (R7) and Prune (P4)



#### Colour availability



The colours shown above are for representation only. An exact colour match can only be achieved by requesting physical colour swatches from Intastop.

#### **Bathroom Stool**

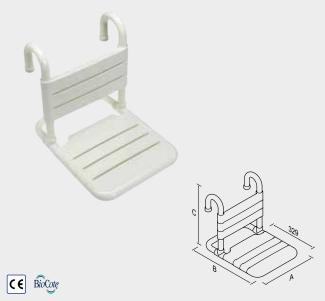
- · Features support side handles for added safety
- · Stool is available in one universal size
- Maximum weight capacity 150 kg



Code	Overall dimensions [AxBxC] [mm]	
G01JDS44xx	590x435x640	

#### Removable Shower Seat

- · Includes backrest for additional support and comfort
- Can be removed and stored when not in use
- Maximum weight capacity 150 kg



Code	Overall dimensions [AxBxC] [mm]	CE
G40JDS17xx	334x520x455	

#### Removable Shower Seat, with folding feature

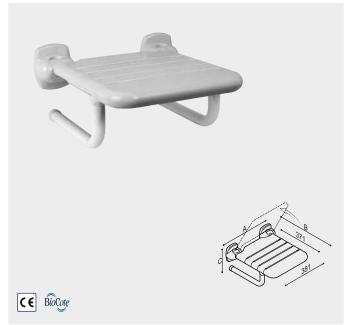
- · Includes backrest for additional support and comfort
- Folding feature for optimising space when not in use
- Can also be removed and stored when not in use
- Maximum weight capacity 150 kg



#### Tubocolor Range

#### **Foldable Shower Seat**

- Folding feature for optimising space when not in use
- · Fixed to the wall
- · Maximum weight capacity 150kg



Code	Overall dimensions [AxBxC] [mm]
G27JDS20xx	448x444x234

#### Foldable Doubled Shower Seat

- · Provides additional support
- Folding feature for optimising space when not in use
- · Available in both left and right hand profiles
- · Fixed to the wall
- Maximum weight capacity 150kg
- Only available in Grey (D2), Dark grey (D4), Biscuit (I2), Prune (P4), White (W1) and Light yellow (Y3)

Code	Shape	Overall dimensions [AxBxC] [mm]
G02JDR29xx	Right hand side	867x568x234
G02JDL29xx	Left hand side	867x568x234

#### Foldable Shower Seat with backrest

- Product meets the guidance in Approved Document M (see p. 19)
- Folding feature for optimising space when not in use
- · Fixed to the wall
- Maximum weight capacity 150kg





Code	Overall dimensions [AxBxC] [mm]
G30UHS03	420.5x650x985

#### Foldable Bath Seat

- Folding feature allows for bath to be used with or without seat
- · Fixed to the wall
- Available in a range of sizes
- Maximum weight capacity 150 kg



Code	Overall dimensions [AxBxC] [mm]]
G01JDS37xx	400x710x130.5
G01JDS38xx	400x834x130.5
G01JDS57xx	447x710x130.5
G01JDS58xx	447x834x130.5



## **Shower Rails**

#### Introduction

A shower rail system suitable for use in most bathroom facilities. Available in a full range of colours to coordinate with other products in the Tubocolor range.

#### **Choice of Product**

- L-Shape Shower Curtain Rail
- Ceiling Shower Support Rod

#### **Product Details**

#### Material

Galvanised steel with a vinyl cover (33mm diameter).

#### Colour

Available in a full range of colours - see below.

#### L-Shaped Shower Curtain Rail Fixing

Stainless steel screws and plugs are included. Wall fixings are concealed with a nylon cover to provide a seamless finish. Additional fixings may be required for some substrates. Ceiling Shower Support Rod Fixing: no fixings supplied.



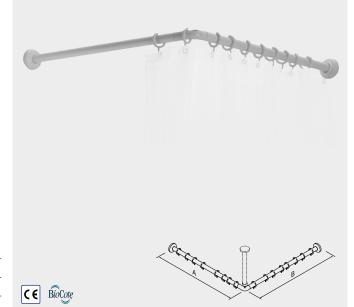


Colour availability

The colours shown above are for representation only. An exact colour match can only be achieved by requesting physical colour swatches from Intastop.

#### L-Shaped Curtain Rail

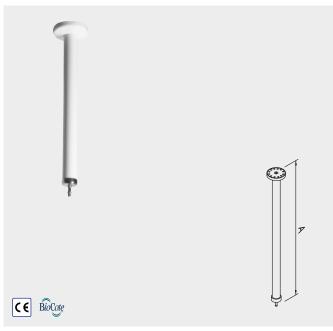
- Shower rings are included (individual rings are also available on p. 17)
- · Available in a range of sizes
- · Shower rings are supplied in a neutral white colour
- Breakaway rings improve safety



Code	Overall dimensions [AxB] [mm]	Rings
G01JRS11xx	840x840	16
G01JRS12xx	940x940	18
G01JRS13xx	1040x1040	22

#### Ceiling Shower Rail/Rod Support

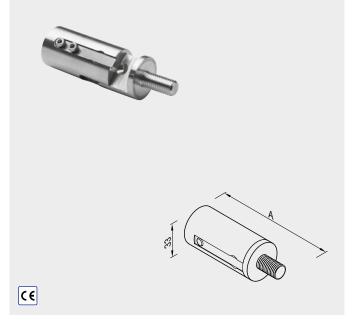
- Provides ceiling support for the L-Shaped Shower Curtain Rail.
- Available in a range of sizes



Code	Overall dimensions [A] [mm]
G01JTS10xx	437.5
G01JTS11xx	537.5
G01JTS12xx	637.5
G01JTS13xx	962.5

#### Detachable joint

Joint for ceiling mounting of shower curtain rods in spring steel and aluminium, suitable for a tensile load of approximately 50 Kilos to reduce the risk of ligature. Expansion bolts included.



Code	Overall dimensions [A] [mm]
Y88JNS17	88

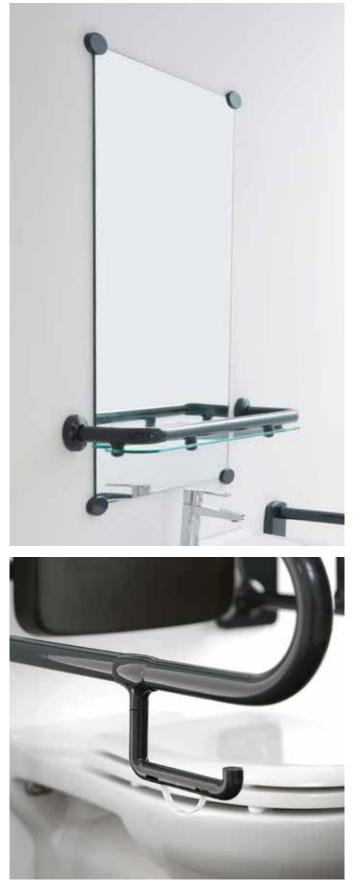
## **Bathrooms Accessories**

#### Introduction

A selection of accessories to complement other products available within the range. These accessories are ergonomically designed to improve functionality whilst coordinating with the style of the other products in the Tubocolor range.

#### Material

Product	Material
Shower Head Holder	ABS
Toilet Roll Holder	Polyamide
Mirror Fixing	Polyamide
Shower Curtain Rings	POM



#### Shower Head Holder

- Ergonomically designed shower head holder with adjustable height feature and simple one-handed operation
- Available in full colour range (see p.5)



Code	Overall dimensions [AxBxC] [mm]	CE BioCote		
Y87JOS04xx	95x116x163		Į	

#### **Toilet Roll Holder**

- Nylon toilet roll holder with PVC clamp fixing
- Coated in BioCote (see p. 5) to reduce to spread of bacteria
- Can be fitted onto Adjustable Support Arm (see p. 7)

Overall dimensions [AxBxC] [mm]

• Available in full colour range (see p.5)

p. 7)		
	CE BioCote	B

#### Mirror Fixing

F17AGN03xx

Code

Code

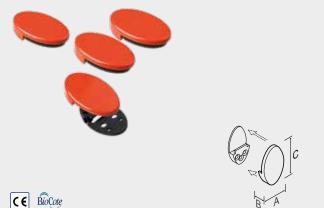
F17ATN01xx

Suitable for mirrors at 4-6mm thickness

37x175x130

- Stainless steel screws and dowels included
- Available in full colour range (see p. 5)

39x12x63

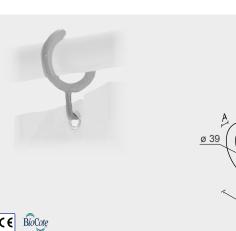


Shower Curtain Ri	ngs
-------------------	-----

• High performance nylon shower curtain rings offer high rigidity and low friction

Overall dimensions [AxBxC] [mm]

- · Shower rings are supplied in a neutral white colour
- Breakaway rings improve safety



Code	Overall dimensions [AxBxC] [mm]	CE BioCote
Y87JSS03	9.5x57x80	

# Planning

The practicality of bathroom and toilet areas are often determined by the size and location of the available free space. Careful consideration must be given to many aspects of the planning and equipping of these areas to ensure that the guidelines in Approved Document M of the Building Regulation and British Standards are met. Some of the aspects that need to be considered include: the space of installation, wall strength, colour contrast and location.

Please note this list is not exhaustive.

#### **Specification Guidelines:**

The Building Regulations and British Standards

The following pages are extracts from BS8300:2009 + A1:2010. This British Standard is extensively referenced in Approved Document M.

The Building Regulations 2010 – Approved Document M "Access to and use of Buildings" (2004 edition incorporating 2010 and 2013 amendments). The latest version of Approved Document M 2004 is stated 'for use in England'. Current building standards should be checked at time of specification for Wales, Scotland and Northern Ireland.

Building owners have a legal duty to ensure all people can gain access to and use a building and its facilities. Approved documents are intended to provide guidance and much of the guidance in Approved Document M is based on BS 8300:2001.

For more information, please call us on +44(0)1302 364 666. Our lines are open Monday to Friday between 0800-17.30. Alternatively, please send an email to technical@intastop.com with your query.

Note: Details of standards and guidelines are correct at time of going to print. Current standards should be checked prior to specifying.

### **Shower System Kit**

WC System Kit

The below images are for demonstration purposes only and the products shown may vary from those provided



#### Shower System Kit

A collection of Tubocolor products designed to create a safe and accessible shower facility. All products featured (excluding shower curtain rings) are available in a range of colours. Alternative sizes are available for both the grab bars and shower rails.



#### WC System Kit

A collection of Tubocolor products designed to create a safe and accessible toilet facility. All products featured (excluding backrest support pad) are available in a range of colours. Alternative sizes are available in safety grab rails.

#### Products collection list

Code	Label	Description
G01JAS04xx	1	Safety Grab Rail - Straight (see page 7)
G01JAS44xx	2	Safety Grab Rail - Straight (see page 7)
Y87J0S04xx	3	Shower Holder (see page 17)
G30UHS03	4	Folding Shower seat with backrest rest (see page
12)		
G41JCS10xx	5	Adjustable Support Arm (see page 8)
G01JRS12xx	6	L-Shaped Shower Curtain Rail (see page 15)
G01JTS11xx	7	Ceiling support Rod (see page 15)

#### Products collection list

Code	Label	Description
G01JAS04xx	1	Safety Grab Rail - Straight (see page 7)
F17ATN01xx	2	Mirror Fixings (see page 17)
G41JCS10xx	3	Adjustable Support Arm (see page 8)
G27JDS29xx	4	Backrest Support (see page 8)
G01JAS04xx		Safety Grab Rail - Straight (see page 7)
		Located on back of door - not shown
		(see diagram on page 22 for details)

#### Unisex accessible corner WC

#### United Kingdom standards

#### BS 8300:2009 + A1:2010

Design of buildings and their approaches to meet the needs of disabled people.

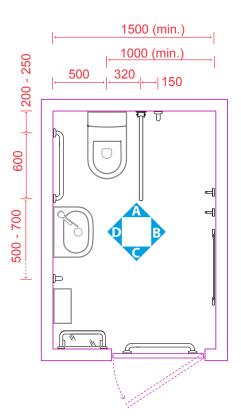
#### Code of practice

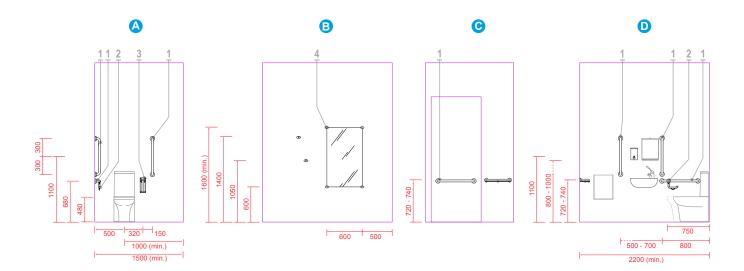
BS 8300 explains how the built environment can be designed to anticipate, and overcome, restrictions that prevent disabled people making full use of premises and their surroundings.

An accessible environment is one which a disabled person can enter and make use of independently or with help from a partner, or assistant, including being able to escape in the event of fire or other emergency.

#### BS 8300 applies to the following types of buildings:

- Transport and industrial buildings
- Administrative and commercial buildings
- Health and welfare buildings
- Refreshment, entertainment and recreation buildings
- Buildings for worship
- Educational, cultural and scientific buildings
- Dwelling (for access routes only) and other residencial buildings, e.g. hostels, hotels, residential clubs, university and college halls of residence nursing homes and prisons.





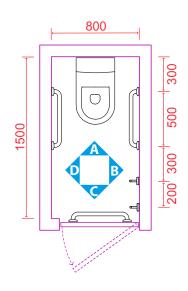
Product used in this configuration

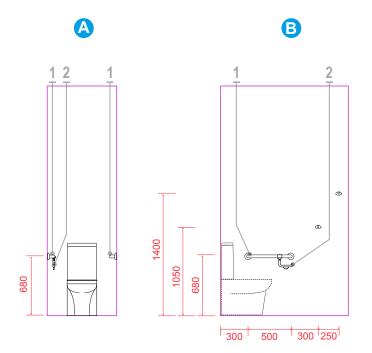
1	G01JAS04xx	Safety Grab Rail - Straight
2	F17AGN03xx	Toilet Roll Holder
~		

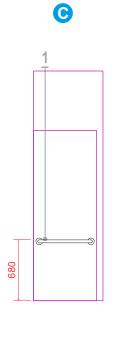
- 3 G41JCS10xx Adjustable Support Arm
- 4 F17ATN01xx Mirror Fixings

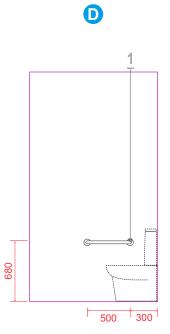
#### WC cubicle for wheel chair access

Recommendations	BS 8300:2009 + A1:2010	
Toilet		
Mounting height	Top surface of WC seat 480 mm, WC pan can accept a variable height toilet seat riser	
Depth of toilet	750 mm.	
Distance to the wall	Centre of WC to wall 500 mm.	
Adjustable Support Arm	Adjustable Support Arm provided on the wall side at a distance of 320 mm. from the centre line of WC. Height 680 mm. above floor. Should extend 50-100 mm. beyond the from of the WC. Horizontal support rail on the wall adjacent to the WC 600 mm.	
Horizontal grab rail	Mounting height 680 mm. above floor, Length 600mm. Distance 200-250 mm. from the back wall, clearance 50-60 mm. between the rail and the wall	
Vertical grab rail	Length 600 mm., 470 mm. from the WC centre line. Centre line 1100 mm. above floor level	
Toilet Roll Holder	Should be suitable for single hand use. Should be easily accessible from a wheelchair, seated on the WC or for a standing person	
Shelf	Where a high or low level cistern is used, a shelf 125 - 150 mm deep, preferably 400 mm. wide should be provided preferably to the WC pan, top of surface 950 mm.	









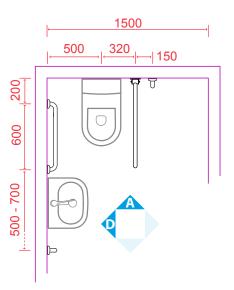
Product used in this configuration

1 G01JAS04xx Safety Grab Rail - Straight

2 F17AGN03xx Toilet Roll Holder

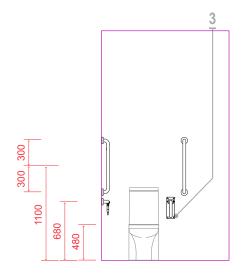
#### WC cubicle for wheel chair access

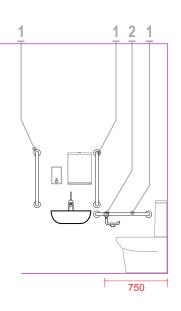
Recommendations	BS 8300:2009 + A1:2010	
Toilet		
Mounting height	Top surface of WC seat 480 mm, WC pan can accept a variable height toilet seat riser	
Depth of toilet	750 mm.	
Distance to the wall	Centre of WC to wall 500 mm.	
Adjustable Support Arm	Adjustable Support Arm provided on the wall side at a distance of 320 mm. from the centre line of WC. Height 680 mm. above floor. Should extend 50-100 mm. beyond the from of the WC. Horizontal support rail on the wall adjacent to the WC 600 mm.	
Horizontal grab rail	Mounting height 680 mm. above floor, length 600mm Distance 200-250 mm. from the back wall, clearance 50-60 mm. between the rail and the wall	
Vertical grab rail	Length 600 mm., 470 mm. from the WC centre line. Centre line 1100 mm. above floor level	
Toilet Roll Holder	Should be suitable for single hand use. Should be easily accessible from a wheelchair, seated on the WC or for a standing person	
Shelf	Where a high or low level cistern is used, a shelf 125 - 150 mm deep, preferably 400 mm. wide should be provided preferably to the WC pan, top of surface 950 mm.	





D



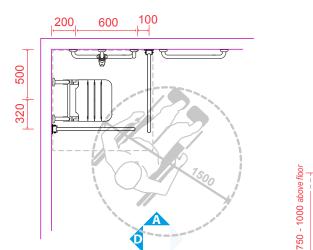


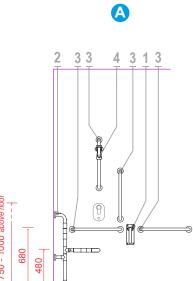
Product used in this configuration

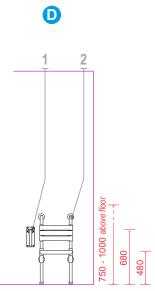
1	G01JAS04xx	Safety Grab Rail - Straight
2	F17AGN03xx	Toilet Roll Holder
3	G41JCS10xx	Adjustable Support Arm

#### Shower area for wheel chair access

Recommendations	BS 8300:2009 + A1:2010			
Shower				
Wheelchair turning space	1500 x 1500 mm.			
Floor surface	Should be slip-resistant			
Foldable shower seat	Seat height 480 mm., centre of seat to wall 500 mm.; Projection 650 mm., backrest at 200 mm. distance from the back wall			
Adjustable Support Arm	Mounting height 680 mm. above floor, on side and far wall. Adjustable Support Arm provided on the side wall at a distance of 320 mm. from the centre line of the seat. Adjustable Support Arm provided on the far wall at a distance of 900 mm. from the back wall.			
Horizontal grab rail	Mounting height 680 mm. above floor, length 600mm Distance 200 mm. from the back wall			
Vertical grab rail	Length 600 mm. minimum, height 800 mm. above floor level			
Shower Hand Set Holder	Mounted on a vertical rod, adjustable between 1050 to 1850 mm Distance 500 mm. to the back wall			
Shower controls	Height range 750 to 1000 mm. above the floor, water temperature not exceeding 43° Celsius			
Accessories	Soap tray, towel rail			
Shower curtain	Operated from the shower seat, should enclose the seat and rails. Dimensions 1000 - 1200 mm.			
Hooks	Located at height of 1050 and 1400 mm.			





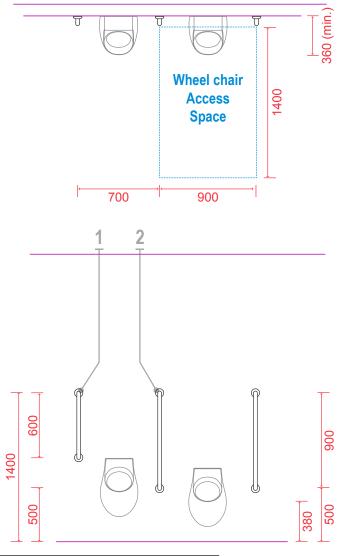


#### Product used in this configuration

1	G41JCS10xx	Adjustable support Arm
2	G27JDS20xx	Folding shower seat
3	G01JOR01xx	Safety Grab Rail - 90°
4	Y87J0S04xx	Shower Hand Set Holder

#### Urinal area for ambulant/disable people access

Recommendations	BS 8300:2009 + A1:2010	
Urinal		
Access space	900 mm. wide, 1400 mm. depth wheelchair, access space	
Rim height urinal	500 mm. for standing users; 380 mm. for wheelchair users; Urinal rim should project at least 360 mm. from the wall face	
Vertical grab rail	600 mm. long for standing users; 900 mm. long for wheelchair users	
Mounting height grab rail	Top fixing 1400 mm. above the floor	
Distance grab rail	Distance grab rail 760 mm. standing users; 900 mm. wheelchairs users	
Contrast	Urinal should contrast visually with the wall it is attached to	



Product used in this configuration

1 G01JAS04xx Grab Rail - Straight 2 G01JAS07xx Grab Rail - Straight





## **General Index**

Contents
Product Features5
Safety Grab Rails - Straight
G01JAS01xx7
G01JAS02xx7
G01JAS03xx7
G01JAS04xx7
G01JAS05xx7
G01JAS06xx7
G01JAS07xx7
G01JAS44xx7
Safety Grab Rail - 135°
G01JAS08xx7
G01JAS20xx7
Safety Grab Rail - 90°
G01JOR01xx7
G01JOL01xx7
Adjustable Support Arm
G41JCS09xx8
G41JCS10xx8
G41JCS47xx8
Backrest Support System
G27JDS29xx8
Bathroom Stool
G01JDS44xx11
Removable Shower Seat
G40JDS17xx11
Removable Shower Seat (with folding feature)
G40JDS40xx11
Foldable Shower Seat
G27JDS20xx12
Foldable Double Shower Seat
G02JDR29xx
G02JDL29xx12
Foldable Shower Seat (with backrest)
G30UHS03xx12
Foldable Bath Seat
G01JDS37xx
G01JDS38xx
G01JDS57xx
G01JDS58xx
L-Shaped Shower Curtain Rail
G01JRS11xx <b>15</b>

3	G01JRS12xx
-	
5	G01JRS13xx15
	Ceiling Shower Support Rod
7	G01JTS10xx
7	G01JTS11xx
7	G01JTS12xx
7	G01JTS13xx
7	Detachable joint
7	Y88JNS17xx
7	Shower Hand Set Holder
7	Y87JOS04xx
	Shower Curtain Rings
7	Y87JSS03
7	Mirror Fixings
	F17ATN01xx
7	Toilet Roll Holder
7	F17AGN03xx
	Planning18
3	Specification Guidelines
	-







Ask us about our installation service. Install with Intastop



Intastop Ltd. Holly Street Kelham industrial Estate, Doncaster, South Yorkshire DN1 3TR United Kingdom Tel.: +44 (0) 1302 364666 • Fax: +44 (0) 1302 364777 • E-mail: sales@intastop.com • www.intastop.com

