# AS1428.1 WHEELCHAIR AND AMBULANT ACCESSIBLE BATHROOMS 2023A

- Select Finish
- 2 Select Items
- 3 Request Quote

DDA bathrooms are designed for ambulant and wheelchair users in public sanitary spaces (showers and toilets). The following dimensions have been transcribed from the AS1428.1 Design for Access and Mobility.

Avail DDA grab rails, shower seats and toilet backrests have been independently tested and approved to all AS1428.1 requirements for grab rails by a NATA accredited test lab.



# Popular Finishes



Please note, check lead time before ordering, some finishes may require a few weeks to prepare.

Add finish code to end of product code.



### Polished Stainless Chrome | Code: C

The most popular of our range is the Polished Stainless Chrome. With the beauty of a Chrome finish that will never chip or flake and will last a lifetime. The marine grade stainless steel has been polished to a Chrome finish reflection.



# Gunmetal | Code: GM

The shadowy charcoal offers a lighter matte finish.



### Matte Black | Code: MB

A sleek, dark finish that provides a strong contrast to lighter surfaces and a warmer touch compared to metal finishes. The ever popular Matt Black matches leading bathroom tap ware finishes.



### Brushed Nickel | Code: BN

A warm Grey textured appearance offering a subtle matte look. This natural finish gives the identical appearance of Brushed Nickel using a stainless steel material ensuring it will last a lifetime without wearing off.



# Brushed Gold | Code: BG

The brushed warm 18 Carat Golden tones create a stunning warm appearance.



# Brushed Bronze | Code: BZ

The brushed earthy tones of Bronze creates a natural warmth. This new finish is quickly becoming one of the most popular.



### Brushed Brass | Code: BB or LB

Warm up the bathroom with the lux Brushed Brass finish. This popular soft champagne like finish comes in living naturally ageing brass or clear coated. The living Brass can be re-brushed or polished to retain the original look or left to age naturally. Uncoated Brass has anti microbial properties that continuously kill bacteria and viruses as it changes colour making it perfect for bathroom settings.



### Mix and Match I Code: Custom

We can create a range of bespoke options for you. Other finishes including Bronze, Brushed Chrome, Pearl Black, Antique Brass or a mix of finishes for Grab Rails are available on request.





# **AVAIL PRODUCTS:**

- 1 Grab Rail Set 4 options: 45, 90 degree or continuous for in wall cisterns
- 2 Toilet Backrest with cushion
- 3 Add on toilet roll holder single or double
- All available in our full colour range in removable adaptable options





The toilet requires a grab rail on side and back walls and a backrest. The cistern can be in wall or standard, either option must have raised flush buttons. An extended toilet pan is also required.

The Backrest and Grab Rails can quickly be removed for commode or ambulant users.

Australian Standard AS1428.1-2009 Design for Access & Mobility

Tested by a NATA accredited laboratory







# Info & Code Finish Code: C, MB, GM, BN, BB or BG



Calibre Mod 32 DDA Grab Rail Set 90 Degree For Cistern Toilets 600x1000 + 300 grab rail set for toilets with cisterns

**R01AD90** 



Calibre Mod 32 DDA Grab Rail Set 45 Degree For Cistern Toilets 750x900 + 300 grab rail set for toilets with cisterns R01AD45



Calibre Mod 32 DDA Toilet Grab Rail Set 90 Degree Continuous Left/Right hand to be specified 600x1065x1025 grab rail set for toilets without cisterns

R01CD90L R01CD90R



Calibre Mod 32 DDA Toilet Grab Rail Set 45 Degree Continuous Left/Right hand to be specified

750x965x1025
grab rail set for toilets without cisterns
R01CD45L
R01CD45R











Add on Toilet Roll Holder (for any 32mm Grab Rail)

Can be added onto any
Calibre Mod rail
ROIAH



Add on Double Toilet Roll Holder (for any 32mm Grab Rail) Can be added onto any
Calibre Mod rail
ROIAHD



Calibre Heavy
Duty Toilet Roll
Holder

110kg capacity subtle strong point for the toilet







Product Name		Info & Code Finish Code: C, MB, GM, BN, BB or BG
	Back Rest DDA Toilet - White Cushion	560mm Bracket centres. Rail available in different finishes ROIRIW
	Back Rest DDA Toilet - Black Cushion	560mm Bracket centres. Rail available in different finishes ROIRIB
Product Name		Info & Code Finish Code: White and Black
	Back Rest Removable Cap Option	Backrest can be quickly removed and replaced with caps R1B7

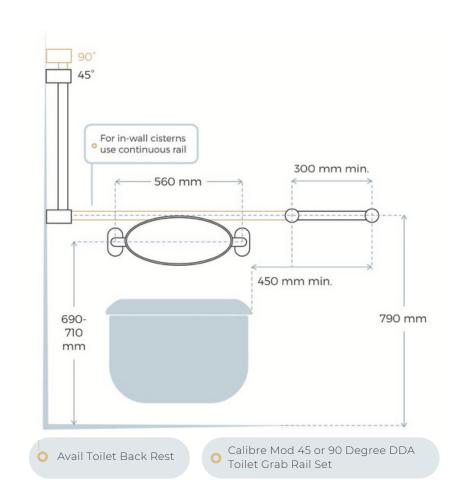


# AS1428.1 Toilet Set Installation



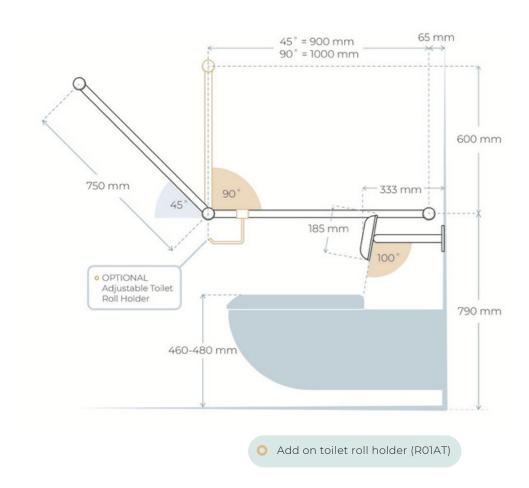
There are options to suit in wall or external toilet cisterns.

FRONT VIEW



Both 45 and 90 degree rails are available. 45 degree is ideal however if space is limited the 90 degree is suitable.

SIDE VIEW





# AS1428.1 Wheelchair Accessible Shower



# **AVAIL PRODUCTS:**

- Calibre T Bar Shower Grab Rail Set
- 2 Liberty Fold Up Shower Seat 960mm
- 3 Tapware
- Accessories: Robe Hooks,
  Optional Air Shower, Shelf
- All available in our full colour range in removable adaptable options



Buildings like Hotels require a number of accessible showers.

A DDA wheelchair accessible shower requires a 960mm wide seat, vertical and horizontal grab rail with adjustable shower set attached to the vertical rail and robe hooks beside the seat. The shower cubicle must also meet specific dimensions.



laboratory



















Calibre Mod 32 DDA T Bar Grab Rail & Adjustable Shower Set

1100x750 grab rail set,

Shower set including:
multifunction 4 star 7.5 litre
per min hand shower head
Lic 1632, 32 mm adjustable rail
slider, wall outlet, 1.5m hose
Backflow prevention included in hand piece

32mm Diameter Rails & Shower Set

1100 x 750 Rails & Adjustable Slider Only



Mecca Care Shower Mixer Extended Lever Wall Mixer

NR221909x



Mecca Shower
Mixer with Diverter

This option allows you to switch between overhead or hand shower heads

NR221909a















# Product Name Info & Code Finish Code: C, MB, GM, BN, BZ, GR or BG Flow Rate: 2 Star 11L/min WELS Registration: S15214 NR508079 Universal Shower Arm for Overhead Shower Heads 344mm From Wall NR506



Calibre Robe Hook

Robe hook attaches to any Calibre wall bracket. GST applies (included)







# Product Name Info & Code Finish Code: C, MB, GM, BN, BB or BG



Mecca Metal Shelf

450mm

NR2387a



Mecca Soap Dish Holder

150mm NR2381



Tile Insert Floor Waste 100mm Outlet 130x130mm Overall

NRFW002



Tile Insert V Channel Floor Grate 89mm Outlet with Hole Saw 900x106mm Overall NRFG001HS







# Info & Code Finish Code: C, MB, GM, BN, BB or BG





Liberty DDA Shower Seat 960 wide White Wall cover plate available in different finishes

**S01DW** 





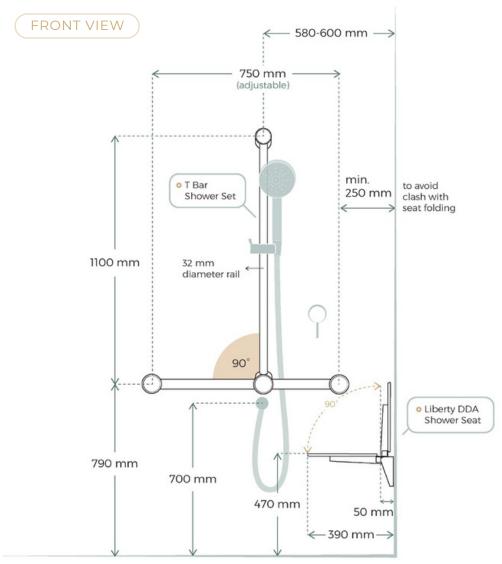
Liberty DDA Shower Seat 960 wide Black Wall cover plate available in different finishes

S01DB

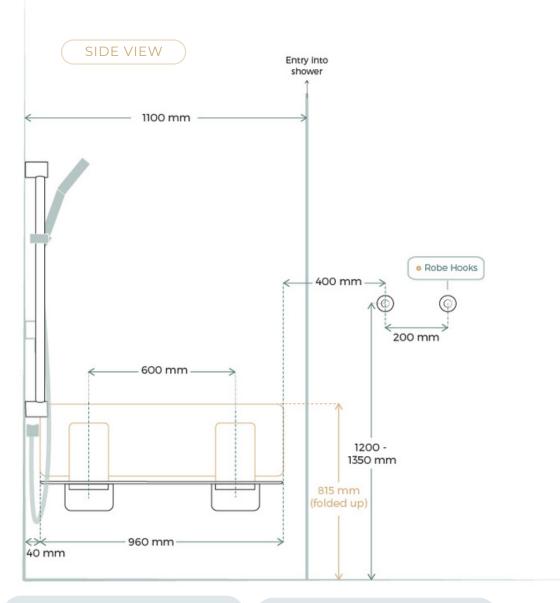


# AS1428.1 Shower Installation









O Liberty DDA 960 Fold Up Shower Seat

 Calibre Mod Grab Rail with Towel Holder or Robe Hooks



# Wash Basin



# **AVAIL PRODUCTS:**

- Basin mixer with Extended lever tap
- 2 Shelf/Towel Holders
- **3** Waste/Drains
- All available in our full colour range



Basins require the tapware within easy reach and knee clearance underneath for a wheelchair user.

A grab rail here can be handy to help hold onto to keep stable, this can be combined with a towel holder Australian Standard AS1428.1-2009 Design for Access & Mobility

Tested by a NATA accredited laboratory

















Product Name		Info & Code Finish Code: C, BN, MB, GM, BN, BZ, or BG
	Mecca Care Basin Mixer	Flow Rate: 5 Star 5L/min NR221901d
	Calibre Mod 32 Grab Rail with Towel Holder: 300	300mm R01T30
	Mecca Towel Ring	240x106mm NR2380a
	Claudia Sensor Mixer	Power Supply: AA Battery or AC 220V/50Hz LED Temperature Display NR222101







Product Name	Info & Code Finish Code: C, BN, MB, GM, BN, BZ, or BG
Bottle Trap	40mm NRA186e
Universal Pop Up Waste	NRA706
Mecca Soap Bottle Holder	NR1985
Mecca Metal Shelf	450mm NR2387a

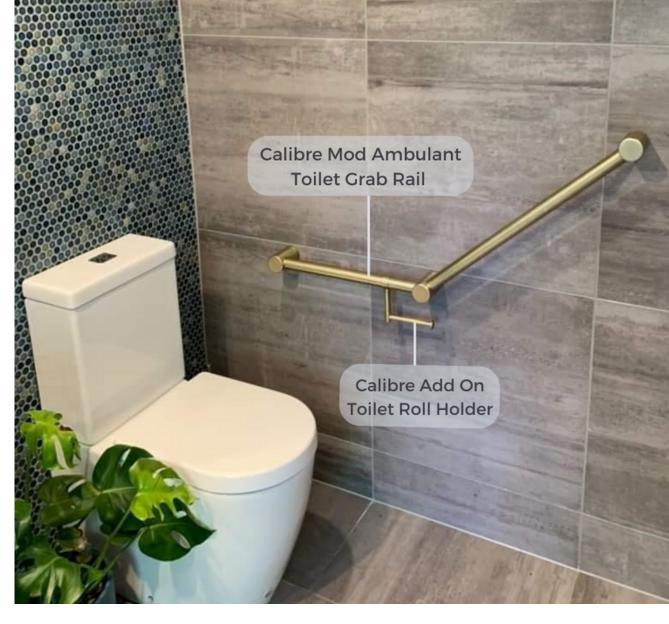






# **AVAIL PRODUCTS:**

- Calibre Mod AmbulantToilet Grab Rail 2 options:45 or 90 degrees
- Add on toilet roll holder single or double
- All available in our full colour range



Ambulant grab rails are required in both male and female public toilets and commercial toilet facilities. Both left hand and right rails are required and our add on toilet roll holder is suitable for either side.

Avail Ambulant grab rails have been independently tested and approved to all AS1428.1 requirements for grab rails.

Australian Standard AS1428.1-2009 Design for Access & Mobility

Tested by a NATA accredited laboratory





Info & Code Finish Code: C, MB, GM, BN, BB or BG



Calibre Mod 32 Ambulant Toilet Grab Rail 90 degree 450mm in each direction



Calibre Mod 32 Ambulant Toilet Grab Rail 45 degree 450 Horizontal x 750mm Angled Rail R01A445





Info & Code Finish Code: C, MB, GM, BN, BB or BG



Add on Toilet Roll Holder (for any 32mm Grab Rail)

Can be added onto any Calibre Mod rail



Add on Double Toilet Roll Holder (for any 32mm Grab Rail) Can be added onto any Calibre Mod rail

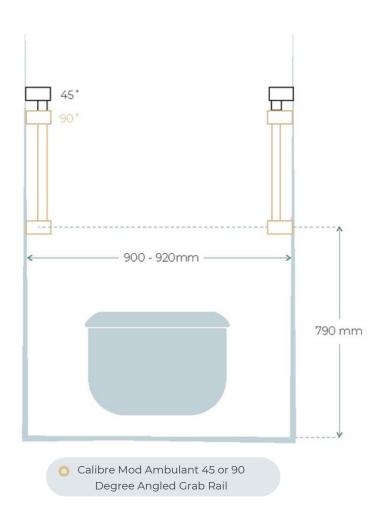


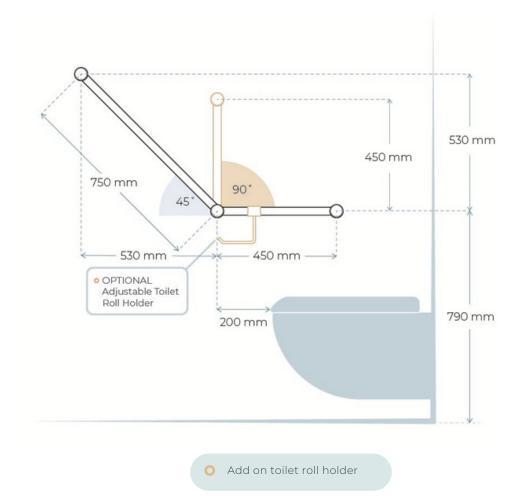
# Ambulant Toilet Rails Installation



FRONT VIEW

# SIDE VIEW











1300 945 720



INFO.AVAIL.DESIGN



WWW.AVAIL.DESIGN



