



Sydney Trains Sanitaryware and Tapware Fixtures

Specification Guide

Sydney Trains Toilet Fixtures

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Toilet Fixtures

Toilet facilities are provided at attended stations for the use of rail and intermodal customers.

- If toilets are provided, a minimum of one family accessible toilet with a baby change table facility, designed in accordance with AS 1428.1 (2001), is required. Where more than one toilet is to be provided, a minimum of one unisex toilet and one.


Toilet Interiors


- Fixtures must be positioned to eliminate the ability to hide or store unwanted items. Please refer to the diagram 5.9 for the interior layout of fixtures .
- Entry doors to the toilet/s shall be securely lockable by the station staff.
- Lighting and ventilation shall meet BCA and ASA Standard - ESB 001 Low Voltage Electrical Standard. Design toilet areas with natural ventilation where appropriate. If natural ventilation is not achievable, mechanical ventilation should be provided in the form of a sensor-operated exhaust system, with timer.
- The interior design should accommodate easy access for maintenance.
- The interior design should ensure full visibility of the inside area from the toilet entrance door.
- Emergency switch required inside the family accessible toilet.


Toilet Fixtures


- All materials, finishes, fixtures and fittings need to be highly durable, vandal resistant and easily cleaned.
- Installation, Design and Layout to be in accordance with relevant requirements, including but not limited to the National Construction Code BCA Volume One, Australian Standards (including AS1428.1 and AS1428.2), Disability Discrimination Act - Disability (Access to Premises - Buildings) Standards and Authority requirements.

Basins

	Approved Product
Product Code	<u>SHB-05W-LT</u>
Product Name	Wallgate Wash Hand Basin Solid Surface - Front Fixed Exposed Services & LH Tap Holes 
Finish	White
Product Information	Refer to <u>Wallgate Wash Hand Basin Solid Surface - Front Fixed Exposed Services & LH Tap Holes</u>

	Approved Product
Product Code	<u>SHB-05W-RT</u>
Product Name	Wallgate Wash Hand Basin Solid Surface - Front Fixed Exposed Services & RH Tap Holes 
Finish	White
Product Information	Refer to <u>Wallgate Wash Hand Basin Solid Surface - Front Fixed Exposed Services & RH Tap Holes</u>


	Approved Product
Product Code	<u>SHB-05W-LRT</u>
Product Name	Wallgate Wash Hand Basin Solid Surface - Front Fixed Exposed Services & LH/RH Tap Holes 
Finish	White
Product Information	Refer to <u>Wallgate Wash Hand Basin Solid Surface - Front Fixed Exposed Services & LH/RH Tap Holes</u>


	Approved Product
Product Code	<u>SHB-05W-NT</u>
Product Name	Wallgate Wash Hand Basin Solid Surface - Front Fixed Exposed Services & No Tap Holes – White 
Finish	White
Product Information	Refer to <u>Wallgate Wash Hand Basin Solid Surface - Front Fixed Exposed Services & No Tap Holes - White</u>

Basin Shrouds

	Approved Product
Product Code	<u>SHBS01W</u>
Product Name	Wallgate Small Shroud Only for SHB-05 Wall Mount Basin - Trap Cover Only 
Finish	White
Product Information	Refer to <u>Wallgate Small Shroud Only for SHB-05 Wall Mount Basin - Trap Cover Only</u>

	Approved Product
Product Code	<u>SHBS02W</u>
Product Name	Wallgate Large Full Shroud Only for SHB Wall Mount Basin - Trap & Fixture Cover 
Finish	White
Product Information	Refer to <u>Wallgate Large Full Shroud Only for SHB Wall Mount Basin - Trap & Fixture Cover</u>

	Approved Product
Product Code	SHB-04-RT
Product Name	Wallgate DDA Compliant Hand Basin Solid Surface - Front Fixed RH Tap Hole 
Finish	White
Product Information	Refer to Wallgate DDA Compliant Hand Basin Solid Surface - Front Fixed RH Tap Hole

	Approved Product
Product Code	SHBS04
Product Name	Wallgate Full Shroud Only for SHB DDA Wall Mount Basin 
Finish	White
Product Information	Refer to Wallgate DDA Compliant Hand Basin Solid Surface - Front Fixed RH Tap Hole


Floor Waste

Non-slip finish to inspection point in accordance with BCA.


	Approved Product
Product Code	302505X
Product Name	HeelGrate® Stainless Steel Floor Drain Grate Square 150x100 PVC/HDPE/CU Slip-In 
Finish	White
Product Information	Refer to HeelGrate® Stainless Steel Floor Drain Grate Square 150x100 PVC/HDPE/CU Slip-In

Tapware

Accessible Tapware

	Approved Product
Product Code	<u>173.15.23.00</u>
Product Name	Ezy-Lever CP-BS Lead Safe™ Timeflow Lever Action Vandal Resistant Pillar Tap 
Finish	Chrome Plated
Product Information	Refer to <u>Ezy-Lever CP-BS Lead Safe™ Timeflow Lever Action Vandal Resistant Pillar Tap</u>

Tapware for Basins


	Approved Product
Product Code	<u>173.15.21.00</u>
Product Name	Ezy-Push® CP-BS Lead Safe™ Timeflow Push Button Pillar Tap - 6 Sec 
Finish	Chrome Plated
Product Information	Refer to <u>Ezy-Push® CP-BS Lead Safe™ Timeflow Push Button Pillar Tap - 6 Sec</u>

Tapware for Wash Plane

	Approved Product
Product Code	368667X
Product Name	Ezy-Push® 316 SS Lead Safe™ Timeflow Push Button Deluxe Bib Tap 6 Sec - MI 
Finish	Stainless Steel
Product Information	Refer to Ezy-Push® 316 SS Lead Safe™ Timeflow Push Button Deluxe Bib Tap 6 Sec - MI

Toilets

Toilet Accessible - Compliant to AS1428.1

	Approved Product
Product Code	CWC-155W-SF-BCA
Product Name	Wallgate Anti-Ligature, Anti-Vandal Solid Surface Disabled Pan - White 440(H) x 810(L) Floor & Seat Fixing 
Finish	White
Location	Staf Toilets/Customer Toilets
Product Information	Refer to Wallgate Anti-Ligature, Anti-Vandal Solid Surface Disabled Pan - White 440(H) x 810(L) Floor & Seat Fixing
Notes	<ol style="list-style-type: none"> 1. Backrest and seat must be contrasting colour (Black) – Seat Ordered separately #TS0005 (Black) 2. Available with integrated seat. Sydney Train approval required #CWC-155W-ST-AUS-BCA. 3. Pan for hinged seat - Back to wall rear fixed and floor fixed (S&P Trap)

Flush Buttons Accessible – Compliant to AS1428.1


	Approved Product
Product Code	CIPB-13FF
Product Name	Wallgate Secure WC Raised Push Button for Pneumatic Cistern 19-2, 0-15mm Wall with SS Mounting Plate 
Finish	Stainless Steel
Product Information	Refer to Pneumatic WC, Basin & Shower Water Activation Washroom Controls

	Approved Product
Product Code	CIPB13
Product Name	Wallgate Secure WC Raised Push Button for Pneumatic Cistern 19-2, 0-15mm Wall 
Finish	Stainless Steel
Product Information	Refer to Wallgate Secure WC Raised Push Button for Pneumatic Cistern 19-2, 0-15mm Wall


	Approved Product
Product Code	CIPB14
Product Name	Wallgate Secure WC Palm Push Button for Pneumatic Cist 19-2, 0-50mm Wall 
Finish	Stainless Steel
Product Information	Refer to Wallgate Secure WC Palm Push Button for Pneumatic Cist 19-2, 0-50mm Wall

	Approved Product
Product Code	CIPB15
Product Name	Wallgate Secure WC Raised Push Button for Pneumatic Cistern 19-2, 0-15mm Wall with SS Mounting Plate 
Finish	Stainless Steel
Product Information	Refer to Wallgate Secure WC Palm Push Button for Pneumatic Cist 19-2, 25-190mm Wall
Notes	Different button options provided, as varying walls and wall thickness will dictate button option

Vandal Resistant Inwall Cistern

	Approved Product
Product Code	CIST19-PNEU-2
Product Name	Wallgate Pneumatic Activated Concealed Slim - Line 4.5L & 6L Cistern Only 
Finish	N/A
Location	Staff Toilets/ Customer Toilets
Product Information	Refer to Wallgate Pneumatic Activated Concealed Slim - Line 4.5L & 6L Cistern Only
Notes	<ol style="list-style-type: none"> 1. Single flush includes pipes and seals 2. Areas where cisterns cannot be hidden in wall/ceiling then batten out wall to allow for concealed cistern (where possible) 3. Single flush cisterns only and have a min capacity of 6L of water

Vandal Resistant Toilet Pans

	Approved Product
Product Code	<u>CWC-150W-SF-AUS</u>
Product Name	Wallgate Anti-Ligature, Anti-Vandal Solid Surface Back To Wall Pan P Trap with Fix for Reg Seat 425x511 
Finish	White
Location	Staff Toilets/ Customer Toilets
Product Information	Refer to <u>Wallgate Anti-Ligature, Anti-Vandal Solid Surface Back To Wall Pan P Trap with Fix for Reg Seat 425x511</u>
Notes	<ol style="list-style-type: none"> 1. Confirm appropriate model to be used on site – this pan is designed as a through wall pan, whereby there is access and/or a duct for rear fixing 2. Seat ordered separated (see below)

	Approved Product
Product Code	<u>CWC-155W-SF-AUS</u>
Product Name	Wallgate Anti-Ligature, Anti-Vandal Solid Surface Back To Wall Pan S&P 425 x 691 with Seat Fixings - White 
Finish	White
Location	Staff Toilets/ Customer Toilets
Product Information	Refer to <u>Wallgate Anti-Ligature, Anti-Vandal Solid Surface Back To Wall Pan S&P 425 x 691 with Seat Fixings - White</u>
Notes	<ol style="list-style-type: none"> 1. Confirm appropriate model to be used on site (i.e. S or P trap) 2. Seat ordered separated (see below)

Toilet Seat


	Approved Product
Product Code	TS0005
Product Name	Wallgate Hinged Toilet Seat Heavy Duty No Lid & Secure Fixings – Black 
Finish	Black (also available in white)
Location	Staff Toilets/ Customer Toilets
Product Information	Refer to Wallgate Hinged Toilet Seat Heavy Duty No Lid & Secure Fixings - Black


Vandal Resistant Flush Buttons

	Approved Product
Product Code	CIPB11-B
Product Name	Wallgate Secure WC Push Button for Pneumatic Cistern Cist19 PNEU-2; 0-50mm Wall-Single Push 
Finish	Black and White
Product Information	Refer to Wallgate Secure WC Push Button for Pneumatic Cistern Cist19 PNEU-2; 0-50mm Wall-Single Push

	Approved Product
Product Code	CIPB12-B
Product Name	Wallgate Secure WC Push Button for Pneumatic Cistern Cist19 PNEU-2; 25-190mm Wall-Single Push 
Finish	Stainless Steel
Product Information	Refer to Wallgate Secure WC Push Button for Pneumatic Cistern Cist19 PNEU-2; 25-190mm Wall-Single Push

Urinals

	Approved Product
Product Code	CWU-01W-AUS
Product Name	Wallgate Anti-Vandal S/Surface Urinal with Through-Wall Concealed Services 
Finish	White
Location	Staff Toilets/ Customer Toilets
Product Information	Refer to Wallgate Anti-Vandal Solid Surface Urinal with Through-Wall Concealed Services - White
Notes	<ol style="list-style-type: none"> 1. Urinal with through wall concealed waste 2. Exposed services option available if through wall isn't possible. 3. Cistern as instructed by Sydney Trains 4. Sensor as instructed by Sydney Trains

	Approved Product
Product Code	CWU-03W + Shroud
Product Name	Wallgate Anti-Vandal S/Surface Urinal w/ Exposed Vertical Waste Services - White [MTO] 
Finish	White
Location	Staff Toilets/ Customer Toilets
Product Information	Refer to Urinals, services shrouds & dividers Urinals & Accessories
Notes	<ol style="list-style-type: none"> 1. Urinal with front of Wall concealed waste 2. Exposed services option available if through wall is not possible. 3. Cistern as instructed by Sydney Trains 4. Sensor as instructed by Sydney Trains