

15.00 Fitments

15.01 Generally

Joinery fixtures and other fittings shall generally be outlined for each space on the SDFs. This Section outlines the **mandatory** requirements for particular spaces. If these requirements do not appear in an SDF or on a Standard Drawing, then the requirement shall be checked with CLF prior to finalising the design documentation.

15.02 Whiteboards & Pinboards

All Whiteboards and Pinboards shall be 1000mm high unless noted otherwise.

Whiteboards shall be 'Allboards Visual' or approved equal white vitreous porcelain finished steel sheet with a clear anodised 'Fineline' aluminium perimeter trim with mitred corners, a pen rail full width along bottom edge.

Whiteboards to teaching walls shall be located to allow simultaneous projection onto the wall surface or a screen when used.

Pinboards shall be 'Allboards Visual' or approved equal 6mm Bulletin Board bonded onto MDF board backing, and shall have a full clear 'Fineline' anodised aluminium perimeter trim with mitred corners. The colour of the Bulletin Board shall be agreed with CLF, adhesives to attach boards to walls is

Where Pinboards other than Noteboards are nominated as required externally to room entry doors, consideration must be given to the location of Room signage so that no conflict occurs.

Faculty/Admin Offices/Meeting Rooms:	Pinboard 1200mm long. Whiteboard 1200mm long. Noteboard 250mm x 300mm high outside room to be installed in conjunction with room sign (see Signage Manual, IF3)
Lecture Theatres/Seminar Rooms/Computer Teaching:	Matte Finish whiteboard with no joints to maximum width of front teaching wall subject to projection requirements at 900mm above f.f.l. Noteboard 250mm x 300mm high outside room to be installed in conjunction with room sign (see Signage Manual, IF3)
Laboratories:	Whiteboards and pinboards to size and numbers as stated in the SDFs. Noteboard 250mm x 300mm high outside room to be installed in conjunction with room sign (see Signage Manual, IF3)
Common Rooms:	Pinboards to available walls internally (2 No. max.) Noteboard 250mm x 300mm high outside room to be installed in conjunction with room sign (see Signage Manual, IF3)
General Offices:	Whiteboards and pinboards internally as stated on the SDFs.
Lift Lobbies:	Pinboard 1200mm long (position to be agreed with CLF)

Collaborative Learning & Study Centres:

Whiteboard to each group Study room (size to suit fitout)
Pinboard 1200mm long at or near the printers
Noteboard 250mm x 300mm high outside room to be installed in conjunction with room sign (see Signage Manual, IF3)

Other Occupied Areas:

Noteboard 250mm x 300mm high outside room to be installed in conjunction with room sign (see Signage manual, IF3)

15.03 Bookshelves

Particular requirements for bookshelves throughout the building shall be as set out in the SDFs. The minimum quantity of shelving to each faculty office shall be 24m unless noted otherwise and shall be fully adjustable.

Unless nominated otherwise in the SDFs, shelving shall be white melamine finished Craftwood with glued edge strips all round, 300mm wide and supported on a white prefinished 'U-rect-it' keyhole strip and bracket system.

Shelving to PVC or Head of School offices shall be Tasmanian Oak veneer finish.

No other colour of shelving or support components are to be specified unless approved by the Superintendent.

Keyhole stripping shall be fixed to walls and partitions at 600mm max centres to coincide with studs with countersunk screws, or 'Ramset' or 'Hilti' anchor fixings to masonry walls. 'Wall Mate' fixings are not to be used.

Shelving on walls adjacent to windows shall be terminated at least 200mm from the window.

Where freestanding 'bookcase' shelving units are nominated in the SDFs, the Consultant or Contractor must confirm with CLF whether these units are to be provided under the Contract or as a furniture item by GU.

If partition walls to offices and other spaces which require shelving extend from floor level to the underside of the ceiling only, then keyhole wall strip support systems shall not be used, and all

A Data Projector mounting plate shall be provided if required in accordance with GU Standard Detail Drawing Nos. GSD-501 & GSD-507, including any additional support structure necessary. The location of the mounting plate shall be determined by ITS.

15.09 Video Conferencing Rooms

The design of the fitments in video conferencing room shall depend on the technology and equipment to be used, the shape of the room and the number of persons to have active participation in the conference.

All the above shall be nominated by INS/ITS, and the design of joinery units shall be to their approval. The SDFs shall nominate to joinery to be provided under the contract.

If Data Projectors are to be used in lieu of flat screen monitors, then one wall of the room will be required for projection.

15.10 Collaborative Learning & Study Centres

Refer to [Section 2.00 Planning & Design Controls](#) for more information regarding the space and functional requirements for the Centres.

Furniture and fittings shall generally be proprietary loose items, however to maintain the integrity of each zone in the Centre, it may be necessary to utilise custom built-in fixed furniture or select loose furniture items which are capable of being fixed in position. This particularly applies where furniture items are intended to be used in conjunction with computing equipment which requires cable connections e.g. computer tables to the Individual Study Zone or Team Study Booths.

15.11 Kitchenettes & Tea Preparation Stations

Bench cupboard units to kitchenettes in Staff Common Rooms and to Tea Preparation stations shall be as previously described with laminate bench tops and splashbacks generally in accordance with GU Standard Detail Drawing GSD-302, with provision for a dishwasher, microwave oven or refrigerator if nominated in the SDFs. Microwaves shall be mounted on a wall mounted shelf unit fixed at 600mm above the bench top.

Tea preparation stations may be located in recesses off circulation corridors rather than be installed in an enclosed room. All stations shall have a 300mm deep wall cupboard for cup storage.

Each kitchenette or tea preparation station shall be provided with a 'Zip Hydro Tap G4 Four-in-One' or approved equal underbench chilled, boiling, hot and cold water unit completed with a bench mounted mixer tap for hot/cold water and a hydro tap with extended levers for chilled/boiling water. The unit size shall be determined by the number of building occupants to be served by the unit. Filters shall not be installed in the units and unit wiring shall be modified to accommodate this.

Where the SDF requires a dishwasher to be installed, it shall be a first quality energy efficient and 4 Star WELS rated brand. All dishwashers shall be built-in.

Provide a 'Kimssoft 4959' surface mounted Hand Towel Dispenser with integral waste receptacle if required by the SDF.

Each kitchenette shall be provided with a fridge unit with freezer with an energy rating not less than 5. The size of the unit shall be commensurate with the number of building occupants who will use the facility. Each tea preparation station shall have a bar fridge with an energy rating of not less than 4 installed under the bench.

Where a Microwave oven is required by the SDF, it shall be an approved model with automatic sensors and reheat function and utilising inverter technology. The minimum size of Microwave oven shall be 19 litres.

15.12 Laboratories

The construction of laboratory fitments shall comply with the following;

Bench tops -

AS 1428.1 Section 12 for details.

The following equipment items may be required in laboratories;

- x Three phase commercial Laboratory Glass dishwasher
- x Ice maker
- x Autoclave

The type and size of unit will be specified on the SDF or must be confirmed with CLF.

Refer to

Th4Tc.0068 Tw-.0012.02 737.1 Tm0 g

Shower recess:

- x 'Bradley 900' soap holder in accordance with AS 1428.1
- x Coat hooks (cp), 2 No.
- x Grab rails in accordance with AS 1428.1
- x 'L&M BTSS –960SL' wall mounted stainless steel folding slatted bench seat
- x 'Monotrack D9180 Shower Bend' pre-bent curtain rail with mid hanger and white nylon curtain or sliding glazed shower screen door if nominated by the SDF's.
- x 'Bradley 756' stainless steel (304) shelf 500 mm long as previously described.

15.16 Hand Wash Stations

Provide the following to hand wash wall basins in laboratories or clinical spaces;

- x Compact Laminate splashback panel approx. 900 x 1650mm high with bottom edge to align with top of skirting
- x Regal CTDPSW paper towel dispenser
- x Deb 2127 soap dispenser mounted on the splashback over each basin. Ensure that soaps drips over basin and not onto the floor.

15.17 Coat Hooks

In addition to those required in toilet areas, provide a coat hook on the back of all office doors in the building and coat hooks to all laboratories. A minimum of one coat hook should be provided for each occupant in a laboratory. All coathooks shall be mounted at 1750mm above finished floor level.

15.18 Mail Boxes, Assignment Boxes, Enquiry Counters

For all Reception/General Offices provide lockable/secure enquiry counters designed so as not to

15.21 Drinking Fountains

Provide a minimum of one 'Zip Chill Fountain CFB140FWA' wall mounted chilled water drinking fountain to serve both adults and wheelchair users at each building floor level and externally adjacent to the main building entry. Each unit shall be fitted with one fixed gooseneck spout suitable for bottle filling as described later in this Clause on the wheelchair fountain. This spout is to be controlled by either a switch or spring loaded tap.

In addition to the above, drinking fountains shall be provided at the entries to Learning Centres and Libraries.

Within student accessible areas in Libraries and Learning Centres, provide Water Bottle Filling