Department Standard Components Room Tag: 2000

Room Name Communications Room Room Code: COMM

Net Room Area Briefed 12.0 M2

No of Rooms

Subtotal of Briefed Area 12.00 M2

Hours of Operation 24 Hours

Occupancy 1 - 2 intermittently

Also covers these Rooms

Description/ Special Requirements A secure room for engineering services to accommodate communications racks, interface control panels for communication systems which may include MATV, Nurse Call and Fire/EWIS system and voice/ data backbone cabling. Equipment located in this room may require uninterruptible power.

Area shown is indicative only. The size of the Communications Room will be project specific and will vary according to engineering consultant advice.

Amendment

08.04.05, - First Draft

15.12.08, - 2008 AUSHFG Review; Description amended; FF remarks added

# Room Fabric and outline specifications

ID	Fabric	Material	Finish	Specification	Selection	Remarks
5030	Ceiling	Plasterboard	Prefinished	Drop-in tiles, 600x1200		
6030	Cornice	Aluminium	Powdercoat	24mm shadow angle		
8000	Door protection	Vinyl	Prefinished	Kickplate, 300mm high		
9004	Doors	Solid Core/ Glass	Paint	Single leaf, observation panel		910mm clear opening; glazing optional
1030	Floor finish	Vinyl	Anti-static	Seamless, coved		
2000	Skirting	Vinyl	Prefinished	Floor vinyl coved, 150 mmH		
3000	Wall finish	Paint	Acrylic, washable			

# Fittings and Furniture (FF)

ID	Description	Category	Group	Qty	Selection / Remarks
1050	Bench: laminate	Furniture/ Fitting	1	1	optional
2100	Chair: ergonomic, office	Furniture/ Fitting	3	1	optional
24400	Whiteboard	Furniture/ Fitting	2	1	900 x 900, optional

### Fixtures, Equipment and associated Services (FE)

ID	Description	Group	Qty	Ele	Data	CdW	HtW	WmW	Тар	Dns	Gas	Selection / Remarks
10655	Communications board	1	4	yes								as required
11400	Computer: PC & monitor	3	2	yes	yes							flat screen, as required
8760	Control panel: fire & EWIS	1	1	yes								optional
17100	Distribution Board	1	1	yes								UPS, single phase
10890	Rack: communications	1	4	yes	yes							as required
10895	Rack: voice, IDF	1	1	yes								optional
54510	Telephone: handset, standard	3	1		yes							

Australasian For Australasian HFG

Provided by HPI for AHIA & UNSW for:

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# **Australasian Standard Project**

**Room Data Sheets** 

Department Standard Components Room Tag: 2000

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#### **Services**

ID	Description	Service Category	Qty	Selection / Remarks
1006	Voice / Data outlet: double	Communications		1 outlet for telephone
5000 Airconditioning		HVAC		
6000 General fluorescent		Lighting		
9001 GPO: Double		Power	7	
9060	GPO: Special: for equipment	Power	7	comms/ IDF racks may require 15amp power
9020	UPS (uninterruptible power)	Power		as required