Australasian Standard Project

Room Data Sheets

Department Standard Components Room Tag: 1040

Room Name 1 Bed Room - Isolation - Negative Pressure Room Code: 1BR-IS-N

Area 15.01

No of Rooms 1
Subtotal of Area 15.0 M2
Minimum Dimension 0.0 M2
Hours of Operation 24 Hours

Occupancy 1 pati

Also covers these Rooms

Description/ Special Requirements 15.0 M2 1

1 patient; 1-2 staff; 1 - 2 visitors

Single bed room which may be used to isolate patients with known infectious conditions; natural light and outlook is essential. Glazing to room front and doors is recommended for patient visibility. The Isolation Room-Negative Pressure will require an internal staff handwash basin, direct access to ensuite toilet and shower facilities, and an Anteroom or Airlock to maintain air pressurisation.

Acoustics: Acoustic privacy is required.

Body Protected electrical area

Amendment

31.10.03, - First Draft

10.02.05, - User review BOB, fabric, fittings & services modified

Room Fabric and outline specifications

ID	Fabric	Material	Finish	Specification	Selection	Remarks
5010	Ceiling	Plasterboard	Paint, washable	Flush set, suspended		
6030	Cornice	Aluminium	Powdercoat	24mm shadow angle		
8010	Door protection	Composite	Prefinished PVC	Protection plate to 900 AFFL		Equal to Acrovyn
8040	Door protection	Composite	Prefinished PVC	To door frame		Equal to Acrovyn
9125	Doors	Solid Core	Paint	1 1/2 leaf, observation panel		1400mm clear opening
1045	Floor finish	Vinyl, non slip	Textured	Seamless, coved		under basin
1000	Floor finish	Vinyl	Standard slip resistant	Seamless, coved		
7030	Observation	Alum/ glass	Powdercoat	Internal window, door height		to corridor side
2000	Skirting	Vinyl	Prefinished	Floor vinyl coved, 150 mmH		
3000	Wall finish	Paint	Acrylic, washable			
3060	Wall finish	Vinyl	Prefinished	Splashback		to basin
3092	Wall protection	MDF	Laminate	Bed protection wall panel		
4030	Wall protection	Composite	Prefinished PVC	Corner guards to 900 AFFL		Where required
7001	Windows					Natural light & outlook essential.

Fittings and Furniture (FF)

ID	Description	Category	Group	Qty	Selection

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ID	Description	Category	Group	Qty	Selection
150	Air flowmeter	Furniture/ Fitting	3	1	Medical air
700	Bed: inpatient, manual	Furniture/ Fitting	3	1	
1252	Blind: Venetian integral	Furniture/ Fitting	1	3	to internal, external windows & door glazing, 2 way controls to internal windows
1465	Bracket: suction bottle	Furniture/ Fitting	2	1	
23400	Bracket: television, ceiling	Metalwork	1	1	
2150	Chair: patient	Furniture/ Fitting	3	1	
2650	Chair: visitor, patient	Furniture/ Fitting	3	1	
4330	Cupboard: wardrobe	Furniture/ Fitting	1	1	
4600	Curtain track: bed screen	Metalwork	1	1	
5000	Curtain: bed screen	Furniture/ Fitting	3	1	
6152	Dispenser: disposable glove	Furniture/ Fitting	2	1	near entry
6154	Dispenser: paper/ hand towel	Furniture/ Fitting	2	1	to basin
6156	Dispenser: soap	Furniture/ Fitting	2	1	to basin
6158	Dispenser: soap antiseptic	Furniture/ Fitting	2	1	to basin
12450	Locker: bedside	Furniture/ Fitting	3	1	mobile, 2 lockable top drawers
16250	Oxygen flowmeter	Furniture/ Fitting	3	1	
19800	Shelf: laminate	Furniture/ Fitting	1	1	for flowers
21950	Suction adapter	Furniture/ Fitting	3	1	
22000	Suction bottle	Furniture/ Fitting	3	1	
16200	Table: overbed	Furniture/ Fitting	3	1	
24100	Waste bin: paper, 20 Litre	Furniture/ Fitting	3	1	to basin

Fixtures, Equipment and associated Services (FE)

ID	Description	Group	Qty	Ele	Data	CdW	HtW	WmW	Тар	Dns	Gas	Selection
2800	Basin: handwash, Type B	1	1			yes		yes	yes	yes		elbow action levers
54510	Telephone: handset, standard	3	1		yes							
54550	Television: 34 cm	3	1	yes								

Services

ID	Description	Service Category	Qty	Remarks
1090	TV: MATV	Communications	1	
1006	Voice / Data outlet: double	Communications	1	one outlet for telephone
5000	Airconditioning	HVAC		
6001	General: colour corrected	Lighting		
6060	Special: night lights	Lighting		
6050	Special: reading	Lighting		Up/down lights
7020	Medical Air (MA)	Medical Gases	1	
7000	Oxygen (O2)	Medical Gases	1	
7040	Suction	Medical Gases	1	
8080	Emergency call	Nurse Call	1	+ indicator button & light
8005	Patient call handset	Nurse Call	1	call button & light switch on the handset
8000	Patient/ Staff call	Nurse Call	1	+ indicator button & light
8010	Staff/ Nurse assist call	Nurse Call	1	+ indicator button & light
9040	Body protected	Power		

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9015	GPO: Cleaner	Power	1	
9010	GPO: Emergency power, single	Power	4	Bedhead
9000	GPO: Single	Power	4	Bedhead
9000	GPO: Single	Power	1	adjacent to patient chair
9000	GPO: Single	Power		Bedhead low level, for electric bed
9060	Special: for equipment	Power	1	TV, ceiling