

Design Guidelines for Hospitals and Day Procedure Centres

Standard Components Room Data Sheets

Room Name Ultra-Isolation Facility: Airlock for Autoclave

Room Code UIF-AL

Area M2 4

Description Special Requirement

Separate Air-lock for pass-through autoclave, to ensure pressurisation of the Ultra-Isolation area. This room will provide for the removal and storage of autoclaved items and disposal of double bagged linen and waste. A handwashing basin will be required within the room. Doors will require interlocking devices to ensure only one door is open at one time.

Room Fabric and outline specifications

Remarks

1000	Floor finish	Vinyl	Standard slip resistant	Seamless, coved	
2000	Skirting	Vinyl	Prefinished	Floor vinyl coved, 150mmH	
3035	Wall finish	Vinyl	Prefinished	Wall vinyl full height	
5025	Ceiling	Plasterboard	Paint, epoxy	Flush set, suspended	
6015	Cornice	Plasterboard	Paint	Flush coved between wall & ceiling	
7010	Observation	Glass	Clear	Through door/s	
8000	Door protection	Vinyl	Prefinished	Kickplate, 300mm high	Equal to Acrovyn
9002	Doors	Solid Core	Paint	Single leaf, half glazed	910 mm clear opening, door closers, interlocking device

Fittings and Furniture

Fitting ID	Category	Fitting	Grp	Quantity	Selection
6152	Furniture/ Fitting	Dispenser: disposable glove	2	1	3 compartment
6153	Furniture/ Fitting	Dispenser: moisturiser	2	1	to basin
6154	Furniture/ Fitting	Dispenser: paper towel	2	1	to basin
6156	Furniture/ Fitting	Dispenser: soap	2	1	to basin
6158	Furniture/ Fitting	Dispenser: soap antiseptic	2	1	to basin
19800	Furniture/ Fitting	Shelf, laminate	1	1	adj to basin

Fixtures, Equipment and associated services

FFE ID	Description	Grp	Quantity	Ele	CdW	HtW	WmW	Tap	Dns	Gas	Stm	Selection
2850	Basin : handwash - small	1	1	___	yes	___	yes	yes	yes	___	___	Type C + sensor outlet

Services

Service ID	Service Category	Description	Quantity	Remarks
1000	Communications	Telephone: PABX	1	wall phone
5005	HVAC	Air conditioning - special		
5050	HVAC	Pressure: negative		
6000	Lighting	General		Recessed, sealed