

Standard Components - Room Data Sheet

Room Name Hydrotherapy Pool Room Number: HYDP

Last modified 01/03/2016

Briefed Area Remarks Occupancy 90.00

Occupancy Up to 12

Hours of Operation Acoustics √ 7am to 8pm, daily

Description or Special Requirements

Hydrotherapy Pool for patient rehabilitation and exercise under supervision. Pool size 15m x 6 m (not including pool surrounds). Pool and surrounds to comply with AS 3979 - Hydrotherapy Pools.Additional Design Considerations: - Depth 0.9 metres to 1.5 metres - gradual slope; Deep end may be reduced if paediatric use is likely to be frequent - Wet deck - single channel; - Temperature of water - 33 - 34 degrees; - Temperature of air to be no more than 10 degrees below water temperature - Water to be earthed - Pool surface - tiled, non-slip; ensure a high level of slip resistance to tiles on the ramp; vertical surfaces of tiling do not need to be slip resistant - Glazing to pool walls recommended - Ramp access with handrail & stair access with handrails - Pool handrails required - not recessed type - Pool blanket may be required (insulation for energy conservation) - Disinfection system to be advised - Pool hydraulic hoist may be required - Underwater pressure jets for therapeutic purposes is optional

Room Fabrics

AusHFG code	Description	Material	Finish	Specification	Comments
1175	Floor finish	Tiles	Non-slip	Ceramic	'Metz' 245x122 or 'Granito' 200x200 are suitable
3090	Wall finish	Tiles	Glazed		
5040	Ceiling - Fibre Cement	Fibre cement	Paint, washable	Flush set, suspended	
9001	Door - 1100mm	Solid Core	Paint	Single leaf	to Change Rooms/ Cleaner/ Plant areas; lockable
9120	Door - 1400mm	Alum/ Safety glass	Powdercoat/ paint	1 1/2 leaf, fully glazed	to Lobby/ Waiting & Exit; 1500mm clear opening, lockable, restricted access
9003	Doors	Alum/ Safety glass	Powdercoat/ paint	Single leaf, fully glazed	alternative Exit if required by BCA; 910mm clear opening, lockable
7001	Windows				Desirable
7030	Observation	Alum/ Glass	Powdercoat	Internal window, door height	Observation windows as required
6030	Cornice	Aluminium	Powdercoat	24mm shadow angle	
2145	Skirting	Tiles	To match floor	Coved	max 25mmH

Fittings and Furniture

AusHFG code	Description	Group	Qty	Comments
FF-1000	Bench seat	1	2	to concourse, under lockers, optional
FF-12600	Locker - 4 tier (1/4 size)	3	8	to concourse, on bench seat, optional
FF-4800	Curtain track - shower (straight)	1	1	
FF-5300	Curtain - shower	3	2	
FF-17715	Hoist - pool, hydraulic	1	1	

Fixtures, Equipment and associated Services







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AusHFG code	Description	Grp	Qty	Ele	Data	CdW	HtW	WmW	Тар	Dns	Gas	Comments
FE-40630	Pool blanket - auto operated	1	1	V								optional
FE-41910	Public address system	1	1	V							l .	announcements, music

Service Requirements

AusHFG code	Description	Comments
S-4033	Floor waste	
S-5005	Air conditioning: special	positive pressure, filtered
S-6000	General fluorescent	

Services

AusHFG code	Description	Group	Qty	Comments
S-9000	GPO: Single	1	4	Bedhead low level, for electric bed
S-9060	GPO: Special: for equipment	1	1	TV, ceiling
S-1140	Public address system	1	1	
S-4010	Cold water: outlet	1	1	to washing machine
S-4033	Floor waste	1	18	
S-5005	Air conditioning: special	1	1	positive pressure, filtered
S-6000	General fluorescent	1	1	
S-6200	Light switches	1	1	
S-8080	Emergency call	1	4	+ indicator button & light



