

Timber doorsets: Install butt hinges in housings equal in depth to the thickness of the hinge leaf (except for hinges designed for mounting without housing), and fix with countersunk screws.

3.2 COMPLETION

Adjustment

General: Leave the hardware properly adjusted with working parts in working order, and clean, undamaged, properly adjusted, and lubricated where appropriate.

Automatic door operators: Maintain and adjust the system throughout the defects liability period.

Keys

Contractor's keys: Immediately before practical completion, replace or reset cylinders to which the contractor has had key access during construction to exclude the contractor's keys.

Product warranties

Warranty: Cover materials and workmanship in the form of interlocking warranties from the manufacturer or distributor and the installer.

4 SELECTIONS

4.1 DOOR-BY-DOOR SCHEDULE

LOCKS AND LATCHES SCHEDULE

MASTER KEYING			
For compatibility with Leichhardt Council Master Key System			
Cylinders and keys to all locks to be supplied by Hildebrandt Locksmiths PH: 9212 5211			
Type- Aluminium External Doors Lockwood lever SC finish Lever 70		Plates	Locks
		5800SC series round end	3582 Series Short Backset Vestibule Mortise Locks
Code	Type	Catalogue No.	Details
VS	Vestibule set	2801/70,2901/70	3582X-*SCN CYL
PL	Patio lock (turn to inside)	2805/70,2904/70	3584-TSC
Type- Timber Hinged Doors Lockwood lever SC finish Lever 70			
		2800SC series round end	3570 Series Cylinder Mortise Locks
Code	Type	Catalogue No.	Details
CO	Classroom and Office Locking Latch	2801/70SC,2905/70SC	3572M-SC
PV	Privacy Latch with indicating emergency release furniture	2814/70SC , 2904/70 SC	3574EA-SC
PVA	Privacy Latch with indicating emergency release furniture and disabled turn knob	2814/70SC , 2939/70 *SC	3574EA-SC
		1220 series rose	
PS	Passage Set	1221 SC	3574-SC
Timber In wall sliding doors			
Code	Type	Details	
CL	Sliding door lock	CS Cavilock CL400 with key outside, satin chrome	

OTHER HARDWARE

Code	Description and function	Type
WMS,	Wall mounted door stop	Lockwood 350 SC
FMS	Floor mounted door stop	Lockwood A250 SC
MDS	Magnetic door stop –door/wall mounted	Lockwood A310 Magnetic Door Stop SC
DC	Door controller	Lockwood 2615DASIL surface mounted, cam action hydraulic unit with slide rail arm configuration on push side , 2616-153 Cam action damper within slide rail , 2616-104SIL angle bracket, 2616-180SILdrop plate if required
IB	Indicator Bolt emergency release	Lockwood 801SC
DS1	Heavy duty door seal	Raven RP8 with RP98 threshold plate satin clear finish
DS2	Acoustic seal head and jamb	Raven RP10
DS3	Heavy duty automatic door bottom seal	Raven RP127 Si
BB1	Barrel bolt 75x31mm	Delf Barrel Bolt 8333SC Satin Chrome
BB2	Barrel bolt 100x31mm	Delf Barrel Bolt 8333SC Satin Chrome
FB	Flush Bolt 200mm	Lockwood L840
PH	Pull handle 700mm	1x Barben BAH-180/F/700/SSS/D/AL/DDA Offset 1/2set pull handle with bolt through button fixings (DDA compliant) centred 23mm from leading edge on external face of door
ML	Magnetic Latch	D & D Technologies MagnaLatch Vertical Pull Safety Gate Latch – Pet Security MLVPS2BGA

EXTERNAL DOORS

Door	Location	Type	Lock or latch	Key code	Handles	Mounting height	Stop or stay, hinges, door seals
D1	Outdoor Store 1	Timber Side hung	CO		Lever	1000mm	DS1
D2	Playroom 1	Aluminium side hung Double	PL	-	Lever	1000mm	wide throw hinges, DS2, DS3 , MDSx2, FB x2
D3	Washroom 1	Aluminium side hung	PL	-	Lever	1000mm	wide throw hinges, DS3 , MDS
D4	Playroom 2	Aluminium side hung Double	PL	-	Lever	1000mm	wide throw hinges, DS2, DS3 , MDSx2, FB x2
D5	Washroom 2	Aluminium side hung	PL	-	Lever	1000mm	wide throw hinges, DS3 , MDS
D6	Outdoor Store 2	Timber Side hung	CO		Lever	1000mm	DS1
D7	Dining/Craft	Aluminium side hung Double	PL	-	Lever	1000mm	wide throw hinges, DS2, DS3 , MDSx2, FB x2

D8	Entry	Aluminium side hung	VS	K1	Lever – only on internal face, PH pull handle external	1000mm	DC, DS2,DS3, FMS
D9	Pram Store	Timber	CO	K1	Lever	1000mm	BB2 X 2
D10	Playroom 3	Aluminium side hung Double	PL	-	Lever	1000mm	wide throw hinges, DS2, DS3 , MDSx2, FB x2
D11	Washroom 3	Aluminium side hung	PL	-	Lever	1000mm	wide throw hinges, DS3 , MDS
D12	Playroom 4	Aluminium side hung Double	PL	-	Lever	1000mm	wide throw hinges, DS2, DS3 , MDSx2, FB x2
D13	Playroom 4	Aluminium side hung	PL	-	Lever	1000mm	DS2, DS3 , MDS
D14	Outdoor Store 3	Timber Side hung	CO		Lever	1000mm	DS1
D15	Staff Lunchroom	Aluminium sliding	Internal snib		AWS Miro pull handles	1000mm	
D16	Laundry	Aluminium side hung	PL	-	Lever	1000mm	Wide throw hinges, DS2, DS3 , MDS

INTERNAL DOORS (no D19)

Door	Location	Type	Lock or latch	Key code	Handles	Mounting height	Stop or stay, hinges, door seals
D17	Playroom 1	Timber Half glazed side hung, stable	PS		lever	900	MDS2 to top section BB
D18	Store 1	Timber Side hung	PS		Lever	1000	FMS
D20	Laundry	Timber Side hung	PS		lever	1500	
D21	Playroom 2	Timber Half glazed side hung, stable	PS		lever	900	BB
D22	WC 1	Timber Side hung	PV		lever	1000	DMS
D23	Staff lunchroom	Timber Side hung	PS		lever	1000	
D24	Store 2	Timber Side hung	PS		Lever	1000	
D25	Pantry	Timber cavity sliding	CL	K1		1000	

D26	Director's Office	Timber Side hung	CO	K1	Lever	1000	
D27	Photocopy Store	Timber Side hung	PS		Lever	1000	
D28	Admin Office	Timber Side hung	CO	K1	Lever	1000	
D29	Staff Program	Timber Side hung	PS		Lever	1000	
D30	Acc. WC	Timber Side hung	PVA		Lever	1000	
D31	Meeting	Timber Side hung	PS		Lever	1000	
D32	Playroom 3	Timber Half glazed side hung, stable	PS		lever	900	MDS2 to top section BB
D33	Cot Room 1	Timber Side hung	PS		Lever	1000	
D34	Cot Room 2	Timber Side hung	PS		Lever	1000	
D35	Art/Bottle Prep	Timber Half glazed side hung, stable	PS		lever	900	MDS2 to top section BB
D36	Store 3	Timber Side hung	PS		Lever	1000	
D37	Art/Bottle Prep	Timber Half glazed side hung, stable	PS		lever	900	MDS2 to top section BB
D38	Cot Room 3	Timber Side hung	PS		Lever	1000	
D39	Cot Room 4	Timber Side hung	PS		Lever	1000	

INTERNAL GATES

G1	Washroom 2	Timber side hung	ML		Magnetic latch	Top of gate	
G2	Kitchen	Timber side hung	ML		Magnetic latch	Top of gate	
G3	Washroom 4	Timber side hung	ML		Magnetic latch	Top of gate	
G4	Washroom 4	Timber side hung	ML		Magnetic latch	Top of gate	