



NZ FIRE DOORS - Rated Hardware Options

SECTION 13.005
NZFD DESIGN GUIDE

FITTING UNAPPROVED HARDWARE WILL VOID NZFD WARRANTY.

The following products are tested and approved for use on NZFD fire doors. Other options may be available on request.

For latest additions please refer:
www.nzfiredoors.co.nz

If your requirements are not listed here, please contact NZ Fire Doors - 09-5798895.

This list is subject to change as new approvals are received or as models are deleted.

NZ FIRE DOORS - Rated Hardware as at: 15-Sep-11

Code	Brand	Model	Notes	up to NZFD30	NZFD45	NZFD60	NZFD60E	NZFD90E	NZFD120E	NZFD180E	NZFD240E
Locksets and Latches			Deadbolt and Hold-back functions are not permitted. Plastic strike boxes and wooden or plastic furniture are not to be used.	Check door thickness before specifying hardware - Refer NZ Fire Doors or quotation/confirmation.							
8	Abloy	Abloy 2200		A	A	A	A	A	A		
12	Ausecom	Card Lock	Special Installation requirements.	A							
21	CISA	5A Series	Hotel Card Lock	A	A	A					
126	Cisa	Mifare	Hotel Card Lock	A	A	A					
125	Dalco	1851 chain bolt					A	A	A		
99	Dorma	CL600 Cylindrical		A	A	A	A	A	A		
100	Dorma	ST9600 Mortice		A	A	A	A	A	A	A	A
34	Erebus	E1511 Roller Catch		A							
36	EZ Set	100EA Series with Bala Knob	Entrance, Storeroom, Classroom, Double Keyed		A						
37	Faultless	Knob and Leversets		A							
38	Gainsborough	840		A	A	A	A	A	A	A	A
42	Guardsman	3600B Cylindrical		A	A	A					
44	Ilco	1000 Series, 2000 Series		A	A	A	A	A	A		
51	iRevo	Gateman III Digital Lockset	Connection hole to be sealed with Flamex	A	A	A					
115	Kaba	E760, E770, E790	Disable deadbolt function	A	A	A	A	A	A		
119	Kaba	Eplex 2000	Fit Interdens kit	A	A	A					
13	Kaba	GRB111SS Roller Catch	Special Conditions Apply	A	A		A	A	A		
50	Kaba	K & KL Series	max 46 mm leaf thickness	A			A	A	A	A	
104	Kaba	MS Series Mortice		A	A	A	A	A	A		
53	Kosos	XM3825A7 SN Cylinder Mortise		A							

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39	Legge	Auto Flush Bolt FB41P (pair), FB41T, FB41B	AKA - Ives or Glynn Johnson				A	A	A	A	A
56	Legge / Schlage	3723k		A							
57	Legge / Schlage	990 Series Mortise	Includes electric	A	A	A	A	A	A	A	A
54	Legge / Schlage	Pacific G2 Lever Lockset		A	A	A	A	A	A		
55	Legge / Schlage	Pacific Regent Cylindrical	Denver/Leo/Jupiter/Rubens/ Boston	A	A	A					
58	Legge / Schlage	Pacific Tasman Cylindrical		A	A	A					
67	Lockwood	3570 Series Mortise	Includes electric	A	A	A	A	A	A	A	A
68	Lockwood	3574 SCLW Mortise		A	A	A	A	A	A	A	A
64	Lockwood	530 Series Tubular		A	A	A	A	A	A	A	A
61	Lockwood	8530 Headlatch with Turnknob		A	A	A	A	A	A	A	A
120	Lockwood	Key'n'Lever	9XX Series		A	A	A	A	A		
69	Loktronic	Trimec ES100 or ES110 Electric Strike	Steel frame only	A	A	A	A	A	A		
71	Miwa	AL5H Hotel Lock	Special Installation Instructions	A	A	A					
73	Novas	6000 Mortice Lock		A	A	A	A	A			
74	Padde	ES2000 Electronic Strike	Steel frame only	A	A	A	A	A	A	A	A
80	Samson	515 Roller Catch		A	A	A					
86	Schlage	A Series	Up to 48mm thick leaf	A			A	A	A		
118	Schlage	B250 series Nightlatch	Suitable for Access Panels when used with B160 Rose & Turn	A							
46	Schlage	D Series	Includes King Cobra & Prolock options		A	A	A	A	A	A	A
81	Schlage	D Series - F Series	Excludes Entrance Handle sets	A							
83	Schlage	G2 Series		A	A	A					
84	Schlage	M Series	70mm backset only up to 60 minute FRR	A	A	A	A	A	A	A	A
85	Schlage	S Series		A							
30	Securicraft	MC300 Series		A	A	A					
29	Tanko	Lever Cylindrical Locksets		A	A	A	A	A	A		

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108	Trimec	ES8000 V-Lock	Steel frame only. Must have primary latch.				A	A	A		

Panic Exit Devices

114	Briton	376-378		A-RC	A-RC	A-RC	A	A	A	A	A
109	Dorma	PHA 200 and PHB 300 Series	Excludes exterior trim.	A-RC	A-RC	A-RC	A	A	A	A	A
110	Lockwood/Assa	9300/9400	Screw fixed option only.	A-RC	A-RC	A-RC	A	A	A		
111	Von Duprin	2227 Series		A-RC	A-RC	A-RC	A	A	A	A	A
113	Von Duprin	88 Series and 8827	Excludes exterior trim, 1409 strike and electric locking.	A-RC	A-RC	A-RC					
112	Von Duprin	9927 Series		A-RC	A-RC	A-RC					

Door Closers

1. All closers must have backcheck. Cushioned limit stops are deemed by the suppliers to be equivalent to backcheck.
 2. Approvals are for leaf mounting only. Concealed closers are not permitted.

3. Hold-open devices are not permitted unless activated by an approved sensing device.
 4. Door stops should be fitted to all doorsets in addition to the closer, to avoid damage to doors.

5. Closers should be sized to suit the door size, weight and environment eg. Wind, air conditioning, friction from seals, etc. Refer closer supplier's recommendations.

18	Briton	NT121, NT220, NT221, NT222		A	A	A	A	A	A		
88	Briton	NT200		A	A	A	A	A	A		
23	Ditec	Wel E UE Door Opener/Closer	Timber frame only.	A	A	A					
33	Dorma	BTS 80F	Double Action doors. Floor mounted	A	A	A	A	A	A		
24	Dorma	ED200		A	A	A	A	A	A		
25	Dorma	RTS85	Double Action doors. Transom mounted	A	A	A	A	A	A		
26	Dorma	TS68, TS72, TS73, TS77		A	A	A	A	A	A		
27	Dorma	TS83		A	A	A	A	A	A	A	
28	Dorma	TS93, TS90, TS91, TS92	Limit stop option. See 1 above	A	A	A	A	A	A	A	A
101	Dorma	TS97		A	A	A					
70	Gait	GT525BC, GT527BC	Was MBC	A	A	A					
116	Kaba	9026, 7303, 702 BC, 9024		A	A	A	A	A	A		
65	Lockwood	3024, 7724, 7714, 2516	Hold Open device must be removed.	A	A	A	A	A	A	A	A
63	Lockwood	7726, 2024BC	Not H Model on 7726	A	A	A	A	A	A		
72	NHN	80 Series		A							
40	Novas	TS1300, TS1500, TS3000		A	A	A	A	A	A		

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41	Novas	TS2000, TS4000, TS5000		A	A	A					
77	Ryobi	2550, 3550, 4550		A	A	A	A	A	A	A	A
76	Ryobi	3000 Series	Double Action doors.	A	A	A					
78	Ryobi	8852 BC, 8852PBC		A	A	A					
79	Ryobi	D1500		A	A	A					
45	Schlage	LCN 1461 & T		A	A	A	A	A	A		
82	Schlage	LCN 4031 & T	Was LCN 524	A	A	A	A	A	A		
32	Schlage	LCN 4040 Sentronic		A	A	A	A	A	A	A	A
31	Schlage	LCN 4041 & T		A	A	A					

Push/Pull Handles

22	D & W	Various	Maximum 2.5 kg through-bolted to push plate.	A	A	A					
103	Lockwood	175 and 194		A	A	A	A	A	A		
121	Lockwood	21624, 21724			A	A					

Eye Viewers

102	Guardzman	Guardzman 970		A	A	A					
62	Lockwood	Lockwood 160		A	A	A	A	A	A		
47	Schlage	Schlage 004		A	A	A	A	A	A		

Magnetic Clamps

Mechanical primary latch required

Do not use extension bracket on armature

59	Locktronic	Locktronic 1710/1720		A	A	A	A	A	A	A	A
127	Lockwood	Schlage M400 Series	M420,M422,M450,M452,M490,M494				A	A	A		

Power Transfer Devices

105	Abloy/Lockwood	LC8810 Lead Cover	Fitted to leaf up to NZFD60. Max conduit hole 14 dia. Frame preps required for steel frames.	A	A	A	A	A	A	A	A
66	Lockwood	Lockwood L75PT Hinge	Maximum screw length 30mm, Int. mastic to lock. Max conduit hole 14 dia.	A	A	A	A	A	A	A	A
17	Von Duprin	Von Duprin EPT		A	A	A	A	A	A	A	A

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Door Coordinators											
14	Briton	Briton 4000 (IR)		A	A	A	A	A	A	A	A
52	Ives	Ives COR2 Series		A	A	A	A	A	A	A	A
Seals: Jamb Seals		Additional to standard seals - Refer NZFD Sales for other options.									
93	DSA	DS10		A	A	A					
122	Lorient	IS 7025 Si			A	A	A	A	A		
89	Raven	RP10		A	A	A	A	A	A		
90	Raven	RP23		A	A	A	A	A	A		
91	Raven	RP39 astrogal		A	A	A					
Seals: Sill Seals											
96	DSA	DRS1230 Concealed		A			A	A	A		
124	Firepro	Auto Sill Seal			A	A					
123	Lorient	IS 8010 Si			A	A	A	A	A	A	A
97	Raven	RP38 Face Fixed		A	A	A	A	A	A	A	A
95	Raven	RP38 semi-morticed		A	A	A					
98	Raven	RP70 Concealed		A	A	A					
94	Raven	RP8 Concealed		A	A	A	A	A	A	A	A
Grilles: Air transfer		Minimum 150mm edge clearance and 200mm from sill Insulation = 0									
107	Lorient	LVH-D complete with louvre	450 x 450 / 300 x 600	A	A	A	A	A	A		

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