



## 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](http://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: 17-Apr-09

Code	Brand	Model	Notes	up to NZFD30	NZFD45	NZFD60	NZFD60E	NZFD90E	NZFD120E	NZFD180E	NZFD240E				
<b>Locksets and Latches</b>				<b>Deadbolt and Hold-back functions are not permitted. Plastic strike boxes and wooden or plastic furniture are not to be used.</b>								<b>Check door thickness before specifying hardware - Refer NZ Fire Doors or quotation/confirmation.</b>			
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									
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		A	A	A									
37	Faultless	Knob and Leversets		A											
38	Gainsborough	840		A	A	A	A	A	A	A	A				
39	Glynn Johnson	Auto Flush Bolt FB41P (pair), FB41T, FB41B					A	A	A	A	A				
42	Guardzman	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											
56	Legge / Schlage	3723k		A											

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57	<b>Legge / Schlage</b>	990 Series Mortise	Includes King Cobra & Prolock options and electric	A	A	A	A	A	A	A	A
54	<b>Legge / Schlage</b>	Pacific G2 Lever Lockset		A	A	A	A	A	A		
55	<b>Legge / Schlage</b>	Pacific Regent Cylindrical Denver		A	A	A					
58	<b>Legge / Schlage</b>	Pacific Tasman Cylindrical		A	A	A					
67	<b>Lockwood</b>	3570 Series Mortise	Includes electric	A	A	A	A	A	A	A	A
68	<b>Lockwood</b>	3574 SCLW Mortise		A	A	A	A	A	A	A	A
64	<b>Lockwood</b>	530 Series Tubular		A	A	A	A	A	A	A	A
61	<b>Lockwood</b>	8530 Headlatch with Turnknob		A	A	A	A	A	A	A	A
120	<b>Lockwood</b>	Key'n'Lever			A	A	A	A	A		
69	<b>Loktronic</b>	Trimec ES100 Electric Strike	Steel frame only	A	A	A	A	A	A		
71	<b>Miwa</b>	AL5H Hotel Lock	Special Installation Instructions	A	A	A					
73	<b>Novas</b>	6000 Mortice Lock		A	A	A	A	A			
74	<b>Padde</b>	ES2000 Electronic Strike	Steel frame only	A	A	A	A	A	A	A	A
80	<b>Samson</b>	515 Roller Catch		A	A	A					
86	<b>Schlage</b>	A Series	Up to 48mm thick leaf	A			A	A	A		
118	<b>Schlage</b>	B250 series Nightlatch	Suitable for Access Panels when used with B160 Rose & Turn	A							
46	<b>Schlage</b>	D Series	Includes King Cobra & Prolock options		A	A	A	A	A	A	A
81	<b>Schlage</b>	D Series - F Series	Excludes Entrance Handle sets	A							
83	<b>Schlage</b>	G2 Series		A	A	A					
84	<b>Schlage</b>	M Series	70mm backset only up to 60 minute FRR	A	A	A	A	A	A	A	A
85	<b>Schlage</b>	S Series		A							
30	<b>Securicraft</b>	MC300 Series		A	A	A					
29	<b>Tanko</b>	Lever Cylindrical Locksets		A	A	A	A	A	A		
108	<b>Trimec</b>	ES8000 V-Lock	Steel frame only. Must have primary latch.				A	A	A		

**Panic Exit Devices**

114	<b>Briton</b>	376-378		A-RC	A-RC	A-RC	A	A	A	A	A
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109	<b>Dorma</b>	PHA 2000 and PHB 3000	Excludes exterior trim.	<b>A-RC</b>	<b>A-RC</b>	<b>A-RC</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>				
110	<b>Lockwood/Assa</b>	9300/9400	Screw fixed option only.	<b>A-RC</b>	<b>A-RC</b>	<b>A-RC</b>	<b>A</b>	<b>A</b>	<b>A</b>						
111	<b>Von Duprin</b>	2227 Series		<b>A-RC</b>	<b>A-RC</b>	<b>A-RC</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>				
113	<b>Von Duprin</b>	88 Series and 8827	Excludes exterior trim, 1409 strike and electric locking.	<b>A-RC</b>	<b>A-RC</b>	<b>A-RC</b>									
112	<b>Von Duprin</b>	9927 Series		<b>A-RC</b>	<b>A-RC</b>	<b>A-RC</b>									
<b>Door Closers</b>				<b>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.</b>				<b>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.</b>				<b>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.</b>			
18	<b>Briton</b>	NT121, NT220, NT221, NT222		<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>						
88	<b>Briton</b>	NT200		<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>						
23	<b>Ditec</b>	Wel E UE Door Opener/Closer	Timber frame only.	<b>A</b>	<b>A</b>	<b>A</b>									
33	<b>Dorma</b>	BTS 80F	Double Action doors. Floor mounted	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>						
24	<b>Dorma</b>	ED200		<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>						
25	<b>Dorma</b>	RTS85	Double Action doors. Transom mounted	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>						
26	<b>Dorma</b>	TS68, TS72, TS73, TS77		<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>						
27	<b>Dorma</b>	TS83		<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>					
28	<b>Dorma</b>	TS93, TS90, TS91, TS92	Limit stop option. See 1 above	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>				
101	<b>Dorma</b>	TS97		<b>A</b>	<b>A</b>	<b>A</b>									
116	<b>Kaba</b>	9026, 7303, 702 BC		<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>						
65	<b>Lockwood</b>	3024, 7724, 7714	Hold Open device must be removed.	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>				
63	<b>Lockwood</b>	7726, 2024BC	Not H Model on 7726	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>						
70	<b>MBC</b>	525BC, 527BC		<b>A</b>	<b>A</b>	<b>A</b>									
72	<b>NHN</b>	80 Series		<b>A</b>											
40	<b>Novas</b>	TS1300, TS1500, TS3000		<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>						
41	<b>Novas</b>	TS2000, TS4000, TS5000		<b>A</b>	<b>A</b>	<b>A</b>									
77	<b>Ryobi</b>	2550, 3550, 4550		<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>				
76	<b>Ryobi</b>	3000 Series	Double Action doors.	<b>A</b>	<b>A</b>	<b>A</b>									
78	<b>Ryobi</b>	8852 BC, 8852PBC		<b>A</b>	<b>A</b>	<b>A</b>									

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79	Ryobi	D1500		A	A	A					
45	Schlage	LCN 1461		A	A	A	A	A	A		
82	Schlage	LCN 4031	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		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	Guardsman	Guardsman 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**

59	Locktronic	Locktronic 1710/1720		A	A	A	A	A	A	A	A
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**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

**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					
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122	<b>Lorient</b>	IS 7025 Si			<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>		
89	<b>Raven</b>	RP10		<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>		
90	<b>Raven</b>	RP23		<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>		
91	<b>Raven</b>	RP39 astrogal		<b>A</b>	<b>A</b>	<b>A</b>					
<b>Seals: Sill Seals</b>											
96	<b>DSA</b>	DRS1230 Concealed		<b>A</b>			<b>A</b>	<b>A</b>	<b>A</b>		
124	<b>Firepro</b>	Auto Sill Seal			<b>A</b>	<b>A</b>					
123	<b>Lorient</b>	IS 8010 Si			<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>
97	<b>Raven</b>	RP38 Face Fixed		<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>
95	<b>Raven</b>	RP38 semi-morticed		<b>A</b>	<b>A</b>	<b>A</b>					
98	<b>Raven</b>	RP70 Concealed		<b>A</b>	<b>A</b>	<b>A</b>					
94	<b>Raven</b>	RP8 Concealed		<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>
<b>Grilles: Air transfer</b>											
		<b>Minimum 150mm edge clearance and 200mm from sill</b>		<b>Insulation = 0</b>							
107	<b>Lorient</b>	LVH-D complete with louvre	450 x 450 / 300 x 600	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	<b>A</b>	

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