

# Mattson Joinery - Mattador™ Approved (FRHL) Fire Rated Hardware List



The following hardware options have been tested and approved for use on Mattson Joinery **Mattador™** Fire Door Systems.

Competitive prices to supply the following hardware components are available upon request.

A cropping service for mortice locks on our CNC routing machine is available, this ensures compliance and saves time on site.

		30min	60min			30min	60min
<b><u>CLOSERS</u></b>	Briton 200, 220, 222	✓	✓	<b><u>MORTICE</u></b>	Kaba Boyd MS series	✓	✓
	Dorma TS68, TS73, TS77, TS83, TS93	✓	✓		Legge 990 series	✓	✓
	Guardzman G1300, G1500, G3003	✓	✓		Legge 990 MFE Electronic lock 10mm cable hole	✓	✓
	LCN 4031, 1461, 4000, 4041,524	✓	✓		Lockwood 3500 series	✓	✓
	Lockwood 3024, 2024, 7726, 7714, 7724	✓	✓		Novas 6000 series	✓	✓
	Ryobi 8853, 1550, 2550, 3550, 4550	✓	✓	<b><u>KEY IN KNOB</u></b>	Guardzman Key In Knob series	✓	x
<b><u>DOUBLE ACTION</u></b>	Briton 2800 adjust/strength Transom Closer	✓	x		Interlock MCN 3082	✓	x
	Dorma BTS85 Floor Spring	✓	x		Lockwood KKI	✓	x
	Dorma RTS85 Transom Closer	✓	x	<b><u>KEY IN LEVER</u></b>	Lockwood 530 series	✓	x
	Lockwood 7750 Floor Spring	✓	x		Jupiter, Regent	✓	x
	Lockwood 9800N Tansom Closer	✓	x		Legge G2 Neptune lever series cylindrical	✓	x
	Ryobi 202K Floor Spring	✓	x		Lockwood 930 series	✓	x
	Ryobi 30-31 Transom Closer	✓	x		Lockwood KL3 / KL5	✓	x
<b><u>HOTEL</u></b>	CISA CS 9580 Hotel Lock	✓	✓	<b><u>MISC HARDWARE</u></b>	Schlage A, AL, F Series	✓	x
	Miwa Brantas AL5H	✓	✓		Briton 376-378 Series Panic Exit Device	✓	✓
	Saflok MT with A59840 mortice lock	✓	✓		Briton door co-ordinator	✓	✓
	Vingcard	✓	✓		Briton magnetic door clamp	✓	✓
<b><u>TUBULAR</u></b>	Dalco 12002 Tubular latch	✓	✓		Eff Eff 10312-10 Power transfer hinge	✓	✓
	Lockwood 530 tubular latch	✓	✓		Grille - Lorient LVHD Grille	✓	✓
	Lockwood 8530 headlatch	✓	✓		Grille - Tenmat infill 350 x 350	✓	x
	Miles Nelson 412 tubular latch	✓	✓		Guardzman G70 door viewer	✓	✓
<b><u>ROLLER LATCH</u></b>	Dalco 12002 Roller Latch	✓	✓		Ives-Cor door co-ordinator	✓	✓
	Erabus E1511 Roller catch	✓	✓		Legge 881 Power Transfer Device	✓	✓
	Kaba Boyd RB111 Roller Latch	✓	✓		Lockwood 8810,8811	✓	✓
	Miles Nelson 333 Roller catch	✓	✓		Lockwood 160 Door viewer	✓	✓
	Samson 515 Roller catch	✓	✓		Lockwood GI 300 Mag Clamp	✓	✓
					Raven RP8,RP10,RP24.	✓	✓
<b><u>SUMMARY</u></b>					Raven RP38	✓	x
The installation of <b>non</b> approved hardware will <b>void</b> the rating of the door system.					Raven RP70	✓	x
Mattson Joinery will not be responsible for non compliant door systems.					Schlage DV004 Door Viewer	✓	✓
Fire tags will be issued for each doorset on receipt of the signed and completed (HDL) Hardware Declaration List.					Securicraft MC 41PB security chain	✓	✓
All Mattson Joinery Fire Door Systems require the appropriate tags to be affixed to the door leaf and door frame.					Trimec electric strike	✓	x
<b>No</b> modifications / alterations are to be made to the door system after installation of tags. (eg penetrations for pet doors etc).					Von Duprin 22-F + 2227-F series Panic Exit Device	✓	✓
Mattson Joinery fire door approvals allow a maximum 2mm gap between the door leaf and the door frame / jamb					Von Duprin 88 and 8827 series Panic Exit Device	✓	✓
A 10mm maximum gap between the underside of the door leaf and the top of the finished flooring is permitted					Von Duprin 99-F + 9927-F series Panic Exit Device	✓	✓
Closers to be non hold open with back check.					Von Durpin EPT Power Transfer Device	✓	✓
					V Lock Lockwood	✓	✓

Dated May 2009



www.mattsonjoinery.co.nz

# Mattson Joinery - Mattador™ Installers (HDL) Hardware Declaration List



JOB #.....

PROJECT NAME:..... BUILDING OWNER ..... BUILDING ADDRESS.....

DOOR #	LEAF TAG #	FRAME TAG #	LATCH TYPE	CLOSER TYPE

**NOTE;** WHEN COMPLETED THIS SCHEDULE BECOMES PART OF THE FIRE DOOR CERTIFICATE, WHICH IT SUPPORTS.

**PLEASE CONFIRM THE FOLLOWING;**

1) The fire doors identified in this schedule comply with AS/NZS 1905.1 in respect;

- a) Hardware has been selected from the Mattson Joinery Mattador™ Approved (FRHL) Fire Rated Hardware List.
- b) Hardware has been installed in accordance with the specific manufacturers instructions.
- c) Hinges are correctly aligned
- d) The door latches satisfactorily from the fully open position and from any intermediate position
- e) The closer includes cushioned back-checking action to prevent shock when the door is forcibly opened
- f) Floor gap is between 3 - 10mm from finished floor when door has been installed

Signature.....

Company.....

Name.....

Postal Address.....

Date.....

PLEASE FAX THE COMPLETED FORM TO 09 2777 479 or post to Mattson Joinery PO Box 76690 Manukau





