

# 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	<b><u>KEY IN LEVER</u></b>	Lockwood 930 series	✓	x
	Dorma RTS85 Transom Closer	✓	x		Jupiter, Regent	✓	x
	Lockwood 7750 Tansom Closer	✓	x		Legge G2 Neptune lever series cylindrical	✓	x
	Lockwood 9800N Floor Spring	✓	x	<b><u>MISC HARDWARE</u></b>	Schlage A, AL, F Series	✓	x
	Ryobi 202K Floor Spring	✓	x		Briton 376-378 Series Panic Exit Device	✓	✓
	Ryobi 30-31 Transom Closer	✓	x		Briton door co-ordinator	✓	✓
<b><u>HOTEL</u></b>	CISA CS 9580 Hotel Lock	✓	✓		Briton magnetic door clamp	✓	✓
	Miwa Brantas AL5H	✓	✓		Eff Eff 10312-10 Power transfer hinge	✓	✓
	Saflok MT with A59840 mortice lock	✓	✓		Grille - Lorient LVHD Grille	✓	✓
	Vingcard	✓	✓		Grille - Tenmat infill 350 x 350	✓	x
<b><u>TUBULAR</u></b>	Dalco 12002 Tubular latch	✓	✓		Guardzman G70 door viewer	✓	✓
	Lockwood 530 tubular latch	✓	✓		Ives-Cor door co-ordinator	✓	✓
	Lockwood 8530 headlatch	✓	✓		Legge 881 Power Transfer Device	✓	✓
	Miles Nelson 412 tubular latch	✓	✓		Lockwood 160 Door viewer	✓	✓
<b><u>ROLLER LATCH</u></b>	Dalco 12002 Roller Latch	✓	✓		Lockwood GI 300 Mag Clamp	✓	✓
	Erabus E1511 Roller catch	✓	✓		Raven RP8	✓	✓
	Kaba Boyd RB111 Roller Latch	✓	✓		Raven RP10	✓	✓
	Miles Nelson 333 Roller catch	✓	✓		Raven RP24	✓	✓
	Sampson 515 Roller catch	✓	✓		Raven RP38	✓	x
					Raven RP70	✓	x
					Schlage DV004 Door Viewer	✓	✓
<b><u>SUMMARY</u></b>					Securicraft MC 41PB security chain	✓	✓
The installation of <b>non</b> approved hardware will <b>void</b> the rating of the door system.					Trimec electric strike from Interlock	✓	x
Mattson Joinery will not be responsible for non compliant door systems.					Von Duprin 22-F + 2227-F series Panic Exit Device	✓	✓
Fire tags will be issued for each doorset on receipt of the signed and completed (HDL) Hardware Declaration List.					Von Duprin 88 and 8827 series Panic Exit Device	✓	✓
All Mattson Joinery Fire Door Systems require the appropriate tags to be affixed to the door leaf and door frame.					Von Duprin 99-F + 9927-F series Panic Exit Device	✓	✓
<b>No</b> modifications / alterations are to be made to the door system after installation of tags. (eg penetrations for pet doors etc).					Von Durpin EPT Power Transfer Device	✓	✓
Mattson Joinery fire door approvals allow a maximum 2mm gap between the door leaf and the door frame / jamb							
A 10mm maximum gap between the underside of the door leaf and the top of the finished flooring is permitted							

# 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**

