



## NZFD FIRE RATED DOORSETS SYSTEM GUIDE

### INTERIOR / EXTERIOR SPECIFICATIONS

<i>Fire Rating</i>	<i>Leaf</i>	<i>Frame*</i>	<i>Maximum Leaf Size</i>
<b>■ INTERIOR</b>			
Nil	MDF faced solid core	18mm pine	2700 H x 1200 W
-/-/-Sm and FRR up to NZFD30	MDF faced solid core	**30mm pine or 30mm MDF	Refer Section 4
NZFD45 to NZFD60	MDF faced solid core	**35mm hardwood	Refer Section 4
NZFD60E	MDF faced mineral core	Steel	Refer Section 4
NZFD90E to NZFD240E	Ply faced mineral core	Steel	Refer Section 4
<b>■ EXTERIOR - Fully Sheltered</b>			
Nil	Solid core, tempered hardboard faced, treated clashings	35mm Hardwood	2400 H x 1200 W
FRR up to NZFD60	Solid core, tempered hardboard faced, treated clashings, leaf thickness over 50mm, check lock suitability	35mm Hardwood	2400 H x 1200 W
NZFD60E to NZFD240E	Ply faced mineral core	Steel	2400 H x 1200 W
<b>■ EXTERIOR - Exposed</b>			
Nil	Zincalume faced, foam filled solid core with treated timber clashing. Standard lock preparations included.	35mm Hardwood	2280 H x 1070 W
All FRR	Galvanised clad and capped mineral core 52mm thick. Check lock suitability	Steel	2700 H x 1200 W

Vision Panels not recommended for exterior doors.  
Leaf thickness will vary depending on rating required.

\* Steel Frame options available for all doors except Double Acting NZFD30-to NZFD60.

\*\* Timber framed Double Acting doors with transom closers have 60mm thick head.

Also available from  
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