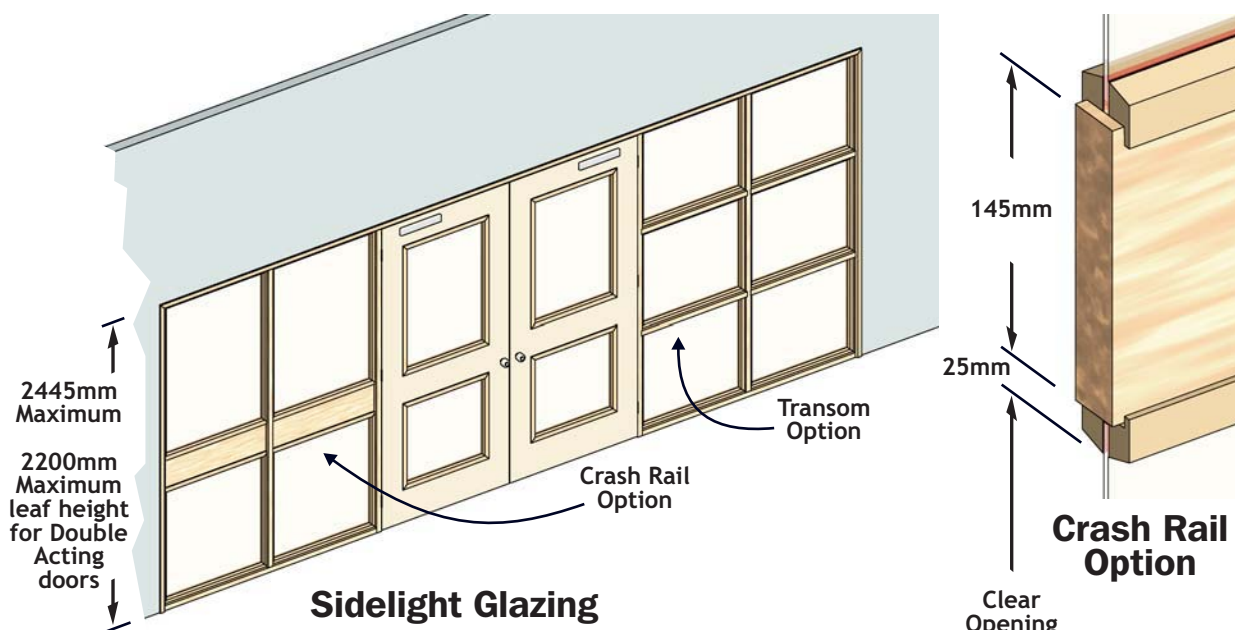


# NZFD FIRE RATED DOORSETS SYSTEM GUIDE

## INTERIOR FIRE WINDOWS & SIDELIGHTS

FRR up to NZFD30, Hinged and Double Acting

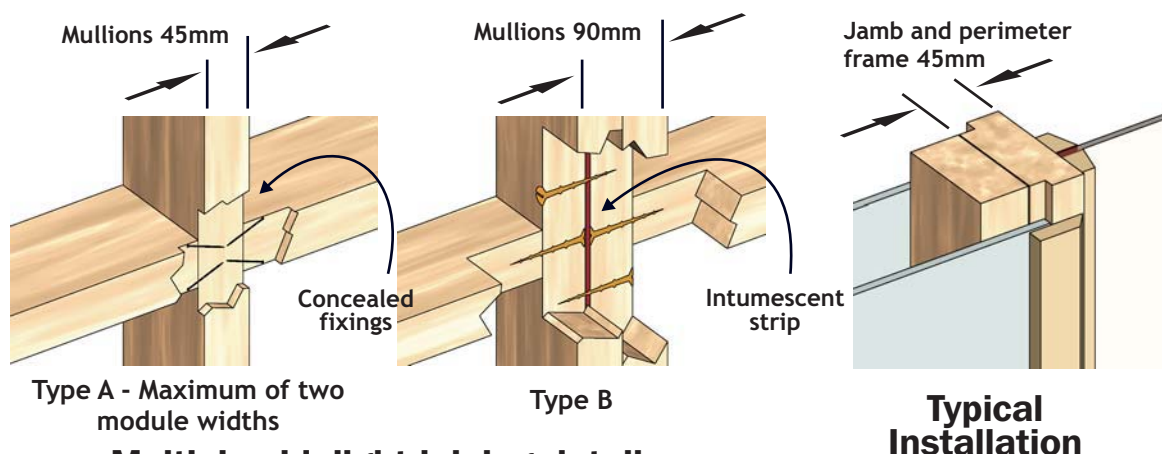


	Clear Opening Maximum Sizes	Safety Grade (NZS 4223)
6mm Georgian Wired Glass	950mm H x 600mm W	B
6mm Robax (Tinted)*	850mm H x 550mm W	---
6mm Firelite (Tinted)*	550mm H x 550mm W	---
6mm Pyran (Clear)	1650mm H x 530mm W	A
Insulated (Clear)	1550mm H x 550mm W	A

\*Upgrade to Grade A with 3M Scotchshield Ultra 400. (Ph 0800-200798)

Sidelight frames may be specified in any timber exceeding 500kg/m<sup>3</sup>. e.g. Pine and Rimu. Any combination of rails or transoms may be used. Crash Rails must be hardwood 45mm thick.

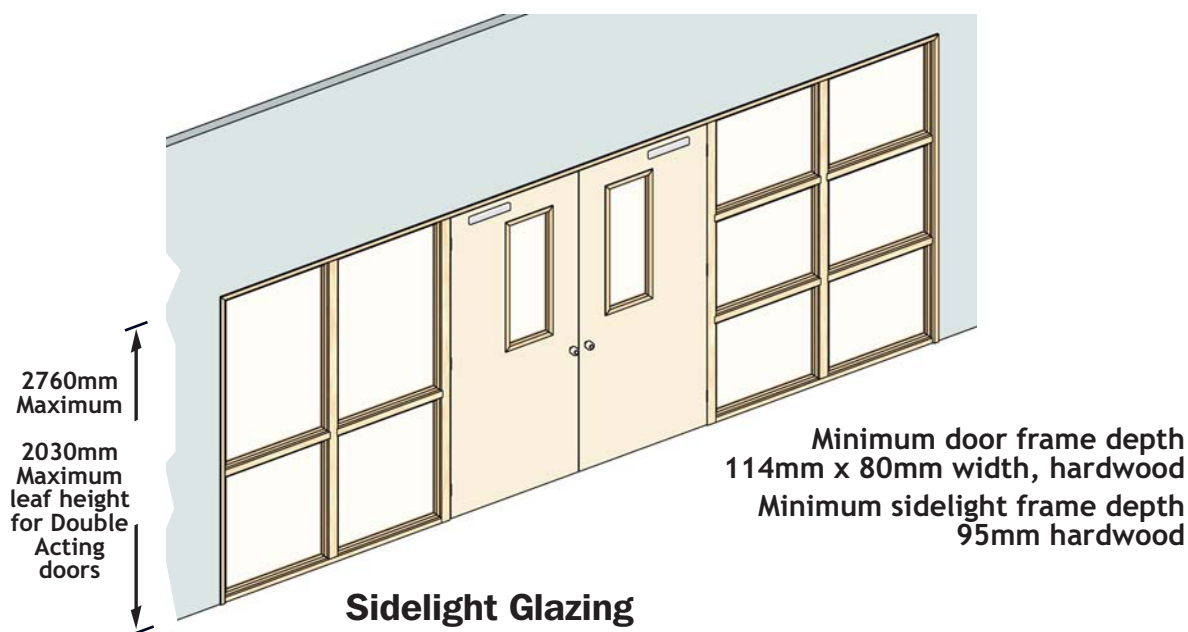
Confirm design acceptability to NZS 4223 and NZS 4232 Part 2.



Sidelights are supplied unglazed

Also available from  
**Metalbilt, Auckland**  
 Ph: 09-828 1167, Fx: 09-828 6358  
**Metalbilt, Wellington**  
 Ph: 04-568 2933, Fx: 04-568 7337  
**Metalbilt, Christchurch**  
 Ph: 03-338 2600, Fx: 03-338 4386

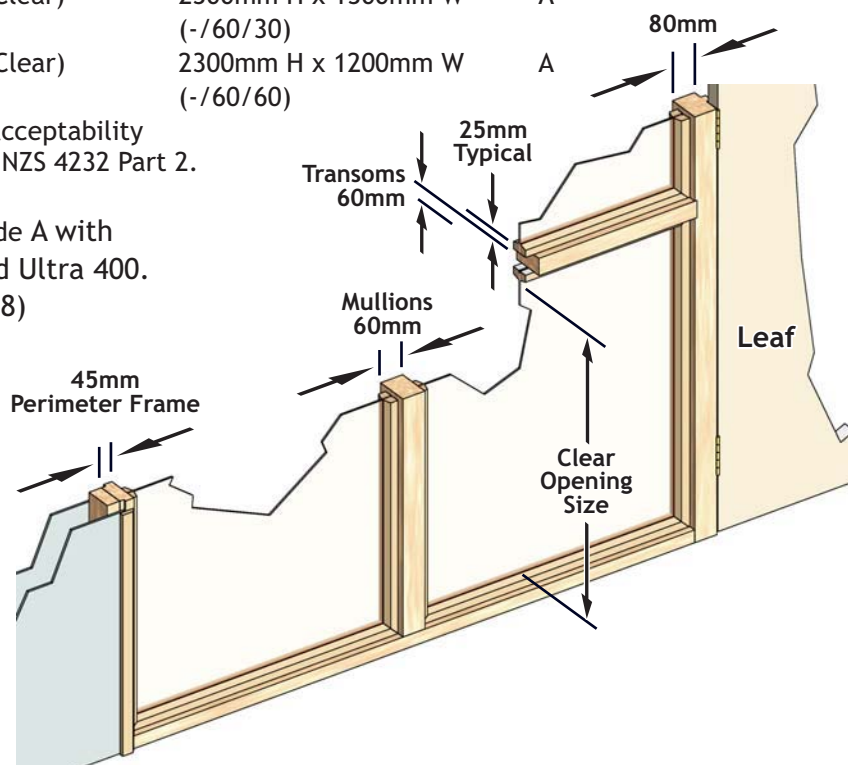
**NZ FIRE DOORS**  
 PO Box 12709, Auckland 1642  
 89 Gavin Street, Ellerslie  
 Ph: 09-579 8895  
 Fx: 09-579 2933  
 Email: sales@nzfiredoors.co.nz  
 www.nzfiredoors.co.nz  
 Norfolk Building Products Limited


**NZ FIRE DOORS**
**NZFD FIRE RATED DOORSETS SYSTEM GUIDE**
**INTERIOR FIRE WINDOWS & SIDELIGHTS**
**NZFD45 and NZFD60, Hinged and Double Acting**


	<b>Clear Opening Maximum Sizes</b>	<b>Safety Grade (NZS 4223)</b>
6mm Georgian Wired Glass	840mm H or 750mm W Maximum 0.62m <sup>2</sup>	B
6mm Firelite (Tinted)*	1950mm H x 700mm W	---
6mm Pyran (Clear)	1700mm H x 600mm W	A
Semi Insulated (Clear)	2300mm H x 1300mm W (- /60/30)	A
Fully Insulated (Clear)	2300mm H x 1200mm W (- /60/60)	A

Confirm design acceptability to NZS 4223 and NZS 4232 Part 2.

\*Upgrade to Grade A with 3M Scotchshield Ultra 400.  
(Ph 0800-200798)



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