Pacific Doors



Data Sheet

www.pacificdoors.co.nz

..

	Issue date:	7/2/2025
Rifle Class Wall Panels	Page	1 of 2
Pacific Ballistic Wall Panels consist of partitions of steel or timber stud cons	truction lined	

Pacific Ballistic Wall Panels consist of partitions of steel or timber stud construction lined conventionally with Gib Board[®].

Ballistic protection is provided by a centre layer of ballistic material.

Rifle Class Panels cover the ratings R1, R2 and S1.

For further information on this product, visit:

https://www.pacificdoors.co.nz/products/security/security-panels/rifle-class-wall-panels

PRODUCT DETAILS

Rifle Class Panels cover the ratings R1, R2 and S1.

Ballistic Specification	Density of Armour Plate (kg/m2)	Weapon
R1	78.5	M193, 5.56mm FMJ Ammunition
R2	78.5	Nato, 7.62mm FMJ Ammunition
S1	78.5	12 gauge shotgun, single slug

Notes:

1. Alternative panels including lighter weight panels tested by Pacific Door Systems Ltd are available; however availability, lead times and pricing must be discussed with Pacific Door Systems Ltd.

Installation

Attack resistance by means other than ballistic may be confirmed by separate tests to the client's requirements. Special bracing requirements may need to be confirmed by a Structural Engineer.

Service

Pacific Doors Systems Limited will site measure, factory cut, pre-drill, supply and install ballistic panels.

Technical Compliance Statement

The Rifle Class Panel is resistant to ballistic attack using conventional rifle class or shotgun weaponry, precisely tested to standard AS/NZS 2343 "Bullet Resistant Panels and elements".

Data Sheet



Panel centre layers are available and tested to the following classes of the standard:

- **R1** M193, 5.56mm FMJ ammunition
- R2 NATO, 7.62mm FMJ ammunition.
- **S1** 12 Gauge shotgun, single slug.