

GJ ShieldTek SECURITY

GJ ShieldTek products have been installed in a variety of safety and security sensitive applications throughout Australia and overseas.



APPLICATIONS

- Security Windows & Doors
- Armoured Vehicles

HOW TO SPECIFY

- **Select**
ShieldTek LS
ShieldTek PA
ShieldTek BR
- **Product configuration**
Glass colour / type
Interlayer colour
- Size
- Performance Rating

This table sets out the GJ ShieldTek BR products which have been tested in accordance with the various levels of the Australian Standard AS/NZS 2343:1997.

To the best of our knowledge, the data presented in this table is accurate and true. However, the G.James Group of Companies disclaim any liability for loss or damage arising from the use of such data.

GJ ShieldTek LS	PERFORMANCE CHARACTERISTICS		
	Thickness	Min Size (mm)	Max Size (mm)
PS6H26H	14.28 mm	100 X 400	1400 X 2500
PS10H310T	23.04 mm	100 X 400	1400 X 2500
PS5H25H	12.28 mm	100 X 400	1400 X 2500

Manufactured in accordance with AS/NZS 2208

GJ ShieldTek PA	PERFORMANCE CHARACTERISTICS		
	Thickness	Min Size (mm)	Max Size (mm)
PA4H3P4H	12.26 mm	100 x 400	1100 x 2200
PA6H4P6H	17.76 mm	100 x 400	1100 x 2200
PA6H6P6H	19.26 mm	100 x 400	1100 x 2200
PA6H6P6H	22.76 mm	100 x 400	1100 x 2200

PA6H4P6H 17.76 mm complies with the requirements of AS/NZS 3555, Intruder Resistant for Level 1, 10min.

GJ ShieldTek BR						
LEVEL	WEAPON & CALIBRE	AMMUNITION	RANGE	NUMBER OF STRIKES	THICKNESS (mm)	WEIGHT (Kg/m ²)
G0	Handgun 9 mm Military	Mk 2Z standard 9 mm 7.4g metal case bullet	3 m	3	35 all glass	82
G1	Handgun 357 Magnum	10.2g soft point semi-jacketed, flat nose	3 m	3	32	70
G2	Handgun 44 Magnum	15.6g soft point semi-jacketed, flat nose	3 m	3	34	73
S0	Shotgun 12 Gauge	12 Gauge 70 mm, high velocity Magnum 32g SG shot	3 m	2	34	73
S1	Shotgun 12 Gauge	12 Gauge 70 mm 28. 35g single slug	3 m	2	38	86
R1	Rifle 5.56 mm	M 193 5.56 mm 3.6g full metal case bullet	10 m	3	38	86
R2	Rifle 7.62 mm	NATO Standard 7.62 mm 9.3g full metal case	10 m	3	45	98

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Glass Products

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Quality
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