Ballistic Rating
12mm Board Certified to withstand multiple rounds from a shotgun: Brenneke 12G solid slug
BS EN 1063 SG2/FSG & BS 5051: G2 S86
Certified to EN 1063 BR4, .44 Magnum
Also available:
NIJ 0108.01 Level IIIA
UL752 level 3

Panel Sizes
Nominal thickness 12 mm
Standard panel size 1220mm x 2440mm
Maximum panel size pressed 1220mm x 2900mm
Panels can be cut and machined to suit client specifications.
Approx. weight per m² = 27kg

Applications
Panel material used to resist the penetration and ricochet effects of ballistic threats.

Dry Lining
Easy to install, a quick alternative to traditional solid wall, steel armour constructions.

Other Specifications
A full range of ballistic boards are available
7mm EN BR2
10mm EN BR3
12mm EN BR4
26mm AK47
35mm BR5
32mm BR6
WALL FIXINGS FOR BULLET BOARDS TO STUD WALLS

Recommended vertical fixing spacings for boards attached to secure side:

- 150mm

Recommended vertical fixing spacings for boards attached to attack side:

- 450mm

Plan section of cover strip:

- Bullet board
- Plasterboard
- Stud
- 100mm jointing strip to ensure continuous ballistic protection
- Panels can be cut with jigsaw or circular saw
- Bullet board cover strip
- Fixings drilled and countersunk with HSS drillbit (always pilot and countersink holes to avoid delamination)

For our full range of Bullet, Blast & Attack Resistant Windows Walls and Doors contact:
+44(0)1981 257000 sales@architecturalarmour.com www.architecturalarmour.com
FIXING OPTIONS FOR BULLET RESISTANT BOARD PANELS

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