

MILITEC LTD

BALLISTIC PROTECTION PANELLING FOR PORTABLE MILITEC TARGET UNITS



Bristol Armour opaque armour panels are fibre reinforced composite structures, specially designed for toughness and resistant to low and high velocity projectile impacts.

There are nine grades available to protect against most threat levels, including handguns, shotguns, grenades and high velocity military rifles.

Features:

Lightweight

Does not corrode

No maintenance

Fire resistant

Good multi-hit capability

No fixings required, packed flat when not in use



Armour Grade Thickness	Ammunition	Weapon	Impact Velocity m/s	Range meters
6.0mm	.22 high velocity solid	.22 long rifle	420	Zero
	.38 S & W lead	.38 S & W revolver	210	Zero
	.38 special lead	.38 S & W revolver	260	Zero
	76mm Eley magnum cartridge, No.3 shot	12 bore shotgun	320	1.0
7.0mm	All above plus:- 9mm Mk 2Z	9mm automatic sub-machine gun	410 360	Zero to 20 Zero
	Remington .357 magnum soft point	.357 magnum revolver, 4in barrel	400	Zero
9.0mm	All the above plus:- Remington .357 magnum soft point	.357 magnum revolver, 6in barrel	400	Zero
10mm	All above plus:- Remington .44 magnum soft point	.44 magnum revolver 4in barrel	395	Zero
	Remington .357 magnum soft point	.357 magnum revolver 8.75in barrel	450	3.0
11mm	All above plus:- Remington .44 magnum soft point	.44 magnum revolver 8.75in barrel	395	3.0
	12 bore solid lead slug	12 bore shotgun	450	10.0
12mm	All above plus:- Remington .44 magnum soft point	.44 magnum revolver 8.75in barrel	471	3.0
	12 bore solid lead slug	12 bore shotgun	426	10.0
13mm	All above plus:- .30 carbine military round	Military M1 carbine	570	10.0
26mm	All the above plus:- 5.56mm ball (SS109)	Rifle (1-7 Twist)	934	10.0
35mm	All the above plus:- 7.62mm Nato ball	7.62mm Nato rifle	830	10.0