

CARAPACE

**Ballistic Shield**

*Protecting those
Who protect us*



GROUP
AN ISO 9001:2008 COMPANY

Ballistic Shield

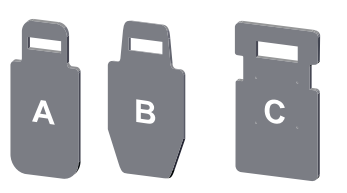
SM Carapace offers ergonomically design ballistic shields for various defence applications. These shields provide protection against multiple threats starting from 9 mm rounds to NIJ level IV. Ballistic shields are designed for use by law enforcement personnel/all kinds of defence forces.

Features :-

- Ergonomically designed for the comfort of the user.
- Ballistic glass used offers clear vision and provides same level of protection as the main shield.
- Rugged and sturdy, capable of withstanding all weather hazards.
- Equipped with forehead and forearm impact attenuating ethafoam pads built into the inside surface of the shields designed to absorb shock from fragment / bullet and pressure wave impacts.
- Provided with ambidextrous handles.
- Equipped with shoulder strap to enable hand free carriage.

Optional Features :-

- Trolley or stand for carrying shield.
- Detachable Lighting System with Rechargeable Battery.
- Different shield sizes and view port sizes can be available on request.

Weight of Shield						
Protection Level	Ammunition		Option A	Option B	Option C	Remarks
Level III A (9 mm)	9 mm	LW STD	6.7 Kg 7.0 Kg	N/A N/A	6.5 Kg 7.5 Kg	Shield Size: 900 x 500 mm View Port Size: 200 x 120 mm Glass Size: 230 x 150 mm For Opt A and B 900 x 500 mm 250 x 100 mm 280 x 130 mm For Opt C 900 x 600 mm 250 x 100 mm 280 x 130 mm
Level III A	9mm, 0.357 SIG, 0.44 Mag	LW STD	6.5 Kg 8.0 Kg	N/A N/A	7.5 Kg 9.0 Kg	
Level III	7.62 x 51 mm NATO ball	UL LW STD	13.0 Kg 13.5 Kg 14.0Kg	12.5 Kg 13.0 Kg 13.5 Kg	15.5 Kg 16.5 Kg 17.0 Kg	 Shield Size: 900 x 500 mm View Port Size: 190 x 080 mm Glass Size: 220 x 110 mm For Opt A and B 900 x 500 mm 200 x 120 mm 230 x 150 mm For Opt C 900 x 600 mm 200 x 120 mm 230 x 150 mm
Level III+	7.62 x 39 mm Mild Steel Core 7.62 x 51 mm NATO ball	UL LW STD	13.5 Kg 14.0 Kg 14.5 Kg	13.0 kg 14.0 Kg 14.5 Kg	16.5 Kg 17.5 Kg 18.0 Kg	
Level III++	5.56 x 45 mm SS109 7.62 x 51 mm NATO ball	UL LW STD	14.0 Kg 15.0 Kg 16.0 Kg	13.5 Kg 14.5 Kg 15.5 Kg	17.0 Kg 18.5 Kg 19.5 Kg	
Level III + AK 47 HSC	7.62 x 39 mm Hard Steel Core 7.62 x 39 mm Mild Steel Core 5.56 x 45 mm SS109 7.62 x 51 mm NATO ball	UL LW STD	16.0 Kg 17.5 Kg 19.0 Kg	15.5 Kg 16.5 Kg 18.5 Kg	19.5 Kg 21.0 Kg 23.5 Kg	
Level IV	.30 Caliber M2 AP 7.62 x 39 mm Hard Steel Core 7.62 x 39 mm Mild Steel Core 5.56 x 45 mm SS109 7.62 x 51 mm NATO ball	UL LW STD Eco	20.0 kg 22.0 kg 24.5 kg 28.0 kg	19.5 kg 21.0 kg 23.5 kg 27.0 kg	25.0 kg 27.0 kg 30.0 kg 35.0 kg	Shield Size: 900 x 500 mm View Port Size: 200 x 120 mm Glass Size: 230 x 150 mm For Opt A and B 900 x 500 mm 250 x 100 mm 280 x 130 mm For Opt C 900 x 600 mm 250 x 100 mm 280 x 130 mm



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