

G1098 Plate Carrier

The G1098 Plate Carrier was developed to meet the growing needs of Military, Tactical Law Enforcement, and Special Operations Forces who require a lightweight system that can be configured as a Plate Carrier or full Body Armour vest dependent on mission requirements



Design features:

- Configurable Vest Platform
- Side panel closes under front for ease of adjustment
- Soft armour protection fitted to front, back, and sides
- Compatible with front, back, and side hard armour plates
- Total MOLLE webbing coverage for accessory pouches
- Full waist and shoulder size adjustment
- Elastic cummerbund adjusts at rear
- Heavy Duty Drag Strap facilitates emergency extraction
- Can be used as a Plate Carrier for Stand Alone plates

Outer garment:

- Outer fabric is high quality 500D PU coated Nylon
- Inner fabric is 3D Air Mesh
- Air Mesh has additional air flow channels sewn in
- Front panel of Velcro for ID/IR/Data Patch attachment
- Complete MOLLE webbing integrated to garment colour
- Computerised BAR tacking for maximum MOLLE strength
- High strength Hook & Loop (Velcro) fasteners

Soft armour:

- Made with 100% Polyethylene Uni-Directional (PE UD) laminates
- Encapsulated with nylon TPU coated fabric
- Vacuum sealed to protect against the elements
- Tested in accordance with US NIJ 0101.04
- Type IIIA for 9 mm FMJ RN is 4.16 kg/m²
- Type IIIA for .44" Magnum is 5.40 kg/m²
- Additional Trauma Pads available for NIJ IIIA .44 Magnum

Other features:

- Garment guaranteed for one year
- Armour panels guaranteed for five years
- Available in plain colour and camouflage patterns
- Accessory pouches available for ancillary equipment
- Supplied with rugged nylon fabric carry bag

Protection area:

Total coverage area (m²) of the soft armour panels is:

SIZE	S / M	L / XL
FRONT	0.11	0.12
BACK	0.11	0.12
SIDES	0.08	0.10
TOTAL M ²	0.30	0.34

±0.01m²

Vest weight:

The total weight (kg) of a basic vest fitted with soft armour in the front, back, and sides is approximately:

SIZE	L / XL	L / XL
IIIA 9mm	2.10	2.35
IIIA 44 magnum	2.85	3.20

±0.10kg