

HARD BODY ARMOUR PLATES

Data sheet TenCate Multi-Light™ CS-502 SA (Torso)

ADVANCED ARMOUR

CS-502 SA (TORSO)

Configuration	Stand Alone
Type of protective cover	Black textile
Product application	Tactical Body Armour, External and Uniform Carriers

SPECIAL THREATS TESTED

5.56 x 45 SS109	
7.62 x 39 AK 47 MSC	
7.62 x 51 M80	

The above list of ammunition is not exhaustive and may not include threats that can be defeated by this product



SPECIFICATIONS

Rifle ammo resistant	Multi-hit capability	Stop in plate capability	Lightweight
5.56 x 45 SS109	6 shots	Against listed threats	2.0 kg ± 0.1 kg
Dimensions	Shape	Thickness	Composition
250 x 300 mm ± 2 mm	Flat-, curved- or multi-curved	22 mm ± 2 mm	Monolithic Ceramic HPPE backing

HANDLING

- › Do not sit on the insert
- › Do not drop the insert on the floor and avoid other hard shock(s)
- › Do a visual inspection of the insert every six-month
- › In case of visual damages, send the insert back for inspection / repair
- › Do only clean with pure water or mild soap

GUARANTEE PERIOD

The plate is expected to preserve its conformity with the specifications for a period of at least 5 years during storage from the date of delivery, provided that:

- › The product is stored under dry conditions at normal ambient temperature
- › The product is stored vertically
- › The product has not been subjected to peak temperature exceeding 70°C
- › The product is protected against long term direct exposure to sun light