

HARD BODY ARMOUR PLATES


Data sheet TenCate Multi-Light™ CX-801 SA (Torso)

ADVANCED ARMOUR

CX-801 SA (TORSO)

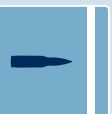




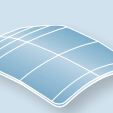
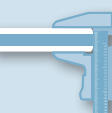

Configuration	Stand alone
Type of protective cover	Black textile or TenCate Rosist®
Product application	Tactical Body Armour, External and Uniform Carriers

SPECIAL THREATS TESTED

30.06 APM2	
7.62 x 54 R API B32	
7.62 x 51 AP P80	
7.62 x 39 API BZ	
5.56 x 45 SS109	
7.62 x 39 AK 47 MSC	
7.62 x 51 M80	
Keeps its performance after 24h at 65°C	
Keeps its performance after 6 drops from 1.5 m on concrete floor	
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
30.06 APM2	3 shots 7.62 x 51 AP P80	Against listed threats	2.55 ± 0.1 kg for Textile finish 2.60 ± 0.1 kg for Rosist®
			
Dimensions	Shape	Thickness	Composition
250 x 300 mm ± 2 mm	Multi-curved	22 mm ± 2 mm for Textile finish 23 mm ± 2 mm for Rosist®	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