

# HARD BODY ARMOUR PLATES

Data sheet TenCate Multi-Light™ CX-501 SA (Torso)

ADVANCED ARMOUR

## CX-501 SA (TORSO)

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

## SPECIAL THREATS TESTED

5.56 x 45 SS109	
5.45 x 39 AK 74 MSC	
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

<b>Rifle ammo resistant</b>	<b>Multi-hit capability</b>	<b>Stop in plate capability</b>	<b>Lightweight</b>
5.56 x 45 SS109	6 shots	Against listed threats	1.75 kg ± 0.1 kg for textile cover 1.8 kg ± 0.1 kg for Rosist®
<b>Dimensions</b>	<b>Shape</b>	<b>Thickness</b>	<b>Composition</b>
250 x 300 +/- 2	Flat-, curved- or multi-curved	27 mm ± 2 mm for textile cover 28 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