

# HARD BODY ARMOUR PLATES

Data sheet TenCate Multi-Light™ CX-860 IC (Torso)

ADVANCED ARMOUR

## CX-860 IC (TORSO)

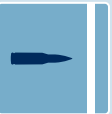




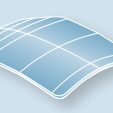

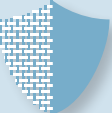
<b>Configuration</b>	ICW NIJ 0101.06 IIIA Vest
<b>Type of protective cover</b>	Black textile or TenCate Rosist®
<b>Product application</b>	Tactical Body Armour, External and Uniform Carriers

## SPECIAL THREATS TESTED

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



## SPECIFICATIONS

			
<b>Rifle ammo resistant</b>	<b>Multi-hit capability</b>	<b>Stop in plate capability</b>	<b>Lightweight</b>
30.06 APM2 ICW NIJ 0101.06 IIIA Vest	3 shots 7.62 x 51 AP P80	Against listed threats	2.5 kg ± 0.1 kg for textile cover 2.55 kg ± 0.1 kg for Rosist®
			
<b>Dimensions</b>	<b>Shape</b>	<b>Thickness</b>	<b>Composition</b>
250 x 300 mm ± 2 mm	Multi-curved	24 mm ± 2 mm for textile cover 25 mm ± 2 mm for Rosist®	Monolithic Ceramic HPPE backing

Size	Dimensions (mm)	Weight (g)	Minimum area (cm <sup>2</sup> )
Medium	313 x 239 +/- 3	2700 +/- 1	
Large	332 x 258 +/- 3	3200 +/- 1	
Side (single curved)	150 x 200 +/- 3	1100 +/- 1	

## 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