

# HARD BODY ARMOUR PLATES

Data sheet TenCate Multi-Light™ CS-860 SA (Torso)

ADVANCED ARMOUR

## CS-860 SA (TORSO)

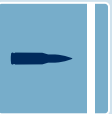




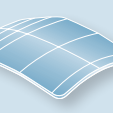

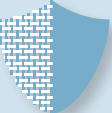
|                                 |   |
|---------------------------------|---|
| <b>Configuration</b>            | Stand alone   |
| <b>Type of protective cover</b> | Black textile or TenCate Rosist®                    |
| <b>Product application</b>      | Tactical Body Armour, External and Uniform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

## SPECIAL THREATS TESTED

|  |   |
|--|---|
| 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  | 3 shots<br>7.62 x 51 AP P80   | Against listed threats   | 3.35 kg ± 0.1 kg for textile cover<br>3.4 kg ± 0.1 kg for Rosist®                     |
|  |  |  |  |
| <b>Dimensions</b>   | <b>Shape</b>  | <b>Thickness</b>   | <b>Composition</b>  |
| 250 x 300 +/- 2   | Multi-curved  | 28 mm ± 2 mm for textile cover<br>29 mm ± 2 mm for Rosist®                           | Monolithic Ceramic<br>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