

## TEN CATE ADVANCED ARMOUR

Subsidiary of Royal Ten Cate



## **Technical Data Sheet**

## TenCate Multi-light CX

Reference: To be determined

Composition: SiC + HPPE backing

Finish: Tencate Rosist

<u>Dimensions</u>: 240 x 320 mm ± 3mm

Thickness: 23 mm +/- 2 mm

Weight:  $1.85 \text{ kg} \pm 0.1 \text{ kg} \text{ (M size)}$ 

Shape: SAPI shapes, 5 sizes (Picture does NOT show the correct/final shape)

<u>Level of Protection</u>: In conjunction with a NIJ II vest (SP+2 vest)

VPAM 7 (7.62 x 51 FMJ & SS109) : 3 shots

VPAM 6 (7.62 x 39 MSC) : 3 shots

• 5.45 x 39 MSC : 3 shots

## Final Qualification in conjunction with this specific vest is still pending

Temperature test: The plate preserves its ballistic properties when tested at -20° and +70°C.

<u>Guarantee period:</u> 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 80°C
- The product is protected against long term direct exposure to sun light

During use do not sit on the insert and avoid dropping on the floor. Do a visual inspection of the insert every six-month.

