💂 National Award for Indigenisation

□ Defence Technology Award
□ Defence Technology A

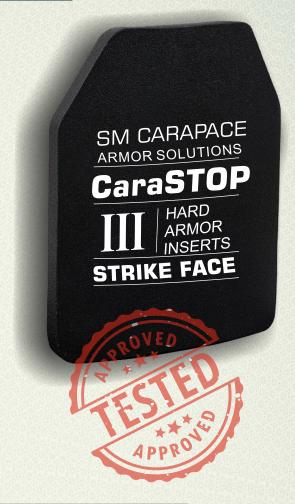
Award for Technology & Product Innovation 2020

HARD ARMOR PLATES - LEVEL III

SMPP Hard Armor Plates made from "top-of-theline" materials like Ultra High Molecular Weight Polyethylene (UHMWPE)/ Advanced Ceramics have been developed keeping different combat situations in mind. CaraPRO/ CaraSTOP armor plates have superior multi-hit protection capabilities with low trauma and offer safety from secondary fragments as well. These plates are resistant to UV radiations, oil, water, sunlight and temperature changes.

FEATURES

- Ultimate Protection at lowest possible weights.
- Superior multi-hit protection capabilities.
- ► Manufactured from "top-of-the-line" materials like Ultra High Molecular Weight Polyethylene (UHMWPE)/ Ceramic Composites.
- ► Provide low BFS (Trauma) and offer safety from secondary fragments as well.



Construction	UHMWPE/ COMPOSITES
Size	250 x 300 mm / Custom Size
Weight	0.75 Kg - 1kg ± 5%
Shape	Single Curve / Multicurve
Protection Level	NIJ level
Protection Against	7.62 x 51 mm Nato Ball
No. of Shots	> 06 Shots
Nature of Plate	ICW (vest Dependent) Standalone

^{*} Meets NIJ 0101.06 standard

^{**}Customized Solution Available