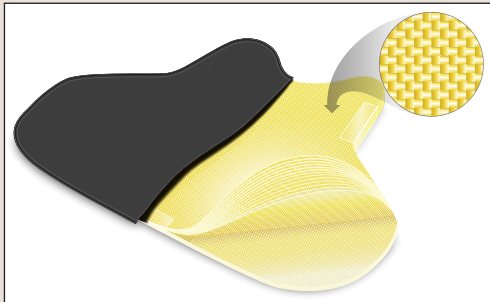


ADVANCED ARMOR



Themis™ S0022 (Soft Body Armor Model) Product Data Sheet

TenCate Advanced Armor engineers and manufactures stab resistant products that meet or exceed National Institute of Justice (NIJ) and international performance standards. The TenCate Themis™ brand originated from Greek mythology, embodying divine order, law and custom. Our advantage lies in a combination of materials and construction techniques that provide the perfect balance between spike and edged blade resistance and the reduction of blunt force trauma.



Limited Warranty and Use and Care:

As stated in the TenCate Advanced Armor (TCAA) Limited Warranty Statement, the warranty period on your soft and hard body armor product begins at the "date of issue" and is covered for a period of 60 months provided all terms outlined in the TCAA Use and Care Manual are followed. A copy of the TCAA Use and Care Manual with Limited Warranty Statement is included with every product, or can be found at www.tencateadvancedarmor.com.

Department of State ITAR / EAR:

This data sheet is for an EXPORT CONTROLLED PRODUCT. The export of technical information related to this product is governed by the U.S. Department of State International Traffic in Arms Regulations (ITAR) or the Department of Commerce Export Administration Regulations (EAR). This information must not be transmitted to a foreign person/entity without proper authorization of the U.S. Government. Violations may result in administrative, civil, or criminal penalties. ITAR/EAR export licenses and ITAR/EAR brokering authorization (as appropriate) will be required prior to submittal of any further technical information and/or shipment of samples and/or products.

PRODUCT NAME: TenCateThemis™ S0022 Series
PRODUCT APPLICATION: Concealable Body Armor, External Carriers, Plate Carriers, and Tactical Body Armor
TESTING STANDARD: NIJ 0115.00
PROTECTION TYPE / LEVEL: Spike 2 / Edged Blade 2
MODEL NUMBER: D1598
TEMPLATE SIZES: NIJ C-1 through NIJ C-5
AERIAL DENSITY: 1.90 lbs/ft ² (92.77 g/dm ²)
THICKNESS: 0.300" (7.62 mm)
FLEXIBILITY: Low
TYPE OF MATERIALS: TenCate Pro-Tector® 1000 Multi-Threat
TYPE OF CONSTRUCTION: Monolithic with Reinforced Taped Edges
TYPE OF PROTECTIVE COVER: Brookwood 200-denier with Laminated Polyurethane
TYPE OF PROTECTIVE SEAL: Sonobond Ultrasonic Bond
AVAILABLE SHAPES AND GRADES: Per Armor OEM Specifications
SPECIAL THREAT TESTING: NIJ Spike Instrument - Level 2* NIJ P1 Edged Blade Instrument - Level 2* NIJ S1 Edged Blade Instrument - Level 2*
<small>*Special Threat Testing Conducted in accordance with an abbreviated and modified NIJ 0115.00 and TenCate Special Threat Testing Protocol.</small>

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