

SAATIcombatex

Fabrics for Clothing and Tactical Gear





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Company Information

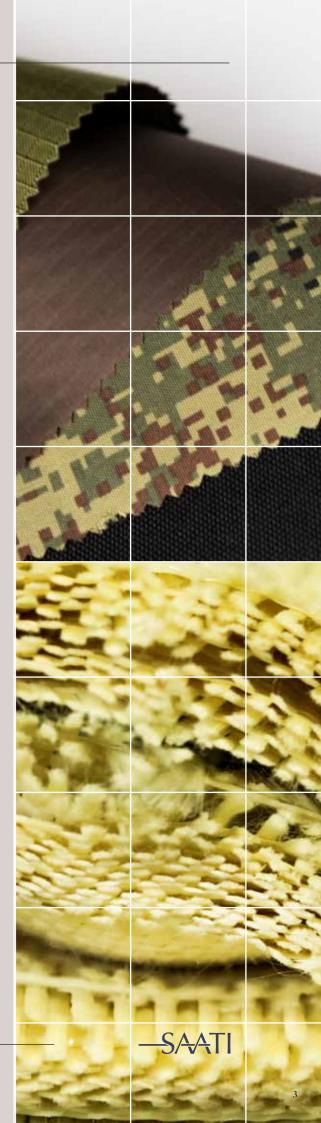
Innovative Action for Over 40 Years

SAATI is focused on the production of fabrics, panels/spall liners and laminated materials based on aramid fiber with unique resin finishing processes, for multi-threat protection, both for personal protection and light armouring systems. We bring insight gained from over 40 years of providing technology and support to markets around the globe. Our offerings include PFAS-free water repellent treatments, hot melt and solvent resin coatings (including epoxy and phenolic options), as well as thermoplastic and rubberized. Additionally, we're proud to introduce SAATIcombatex, a new line of technical textiles designed for clothing and tactical gear, tailored for armed forces worldwide, encompassing the army, navy, paramilitary forces, and air force.

SAATI serves as a dynamic partner, adept at navigating the ever-evolving landscape of challenges. Our focus extends beyond safeguarding against increasingly sophisticated threats to encompass considerations of productivity, availability, reliability, safety, and cost-effectiveness. Thanks to our long-standing expertise in the field, we approach each challenge with versatility, offering multiple and hybrid solutions that meet rigorous performance standards. Our commitment lies in developing innovative and dependable systems capable of protecting military and law enforcement personnel from a diverse array of threats spanning bullets, knives, spikes, fragments, and blunt impacts. With a keen eye on user comfort and practicality,

our personal protection products boast attributes such as lightness and flexibility, enhancing wearability while streamlining production processes and minimizing waste.

Whatever your protection needs, SAATI can provide the right solution.



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SAATIcombatex

SAATicombatex is a product line of fabrics designed for tactical gear and clothing for armed forces worldwide, including the army, navy, paramilitary forces, and air force. The high-stretch and abrasion-resistant materials from Cordura® and synthetic yarns guarantee lightweight, soft-touch comfort while promising long-lasting performance.

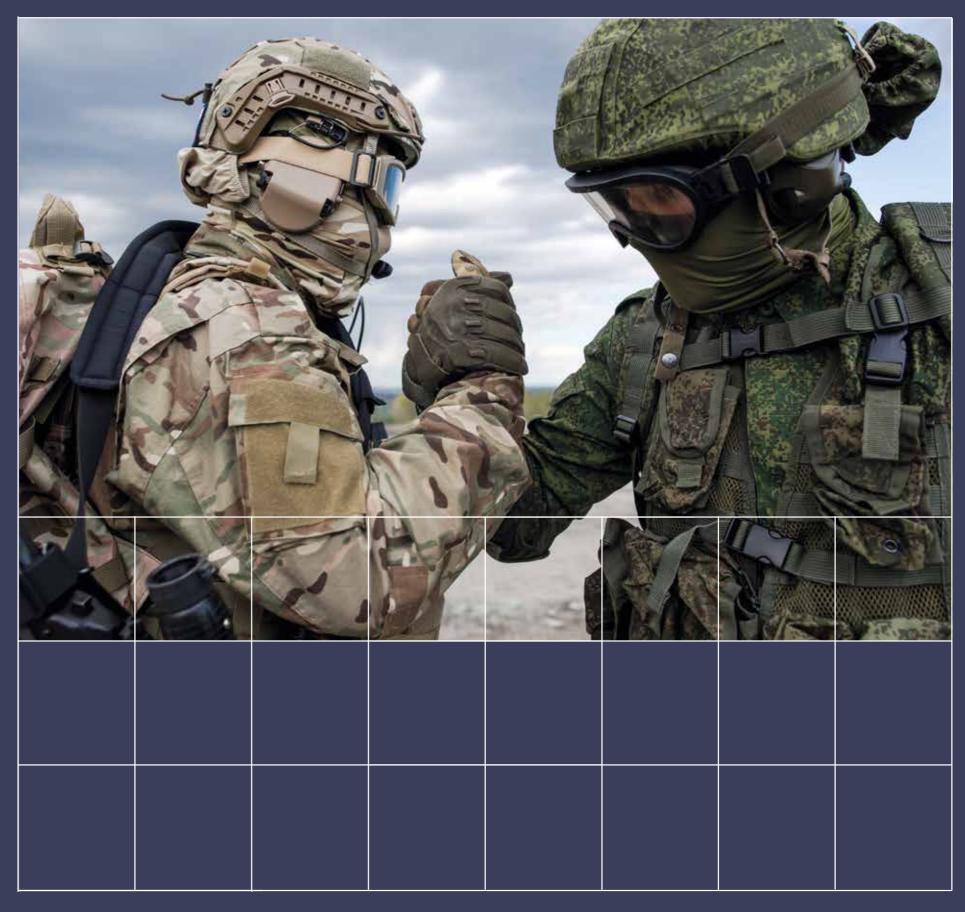
Moreover, the waterproof feature protects you in torrential downpours and allows excellent breathability even in hot and temperate climates. SAATIcombatex achieves a concealing effect thanks to its wide range of fabric varieties dyed in patches of several colors. This allows the wearers and their equipment to blend in with the colors of the surrounding environment,

making them unidentifiable.
The fabric can be customised to adopt prints and finishes as required by the user for performance applications.

Together with our range of fabrics, backings & spall liners, and laminated materials in aramid fiber with unique resin finishing processes, for multi-threat protection, both for personal protection and light armouring systems, we provide a turn-key solution to meet the toughest military standards.

Main Application Areas

- Uniforms
- Muti Layer Cold Weather Clothing
- Tactical Vests
- Tactical Gears
- Sleeping Bags
- Multi-Purpose Rain Ponchos
- Rucksacks
- Molle Systems Ballistic Vest Covers







Item	Fiber	Finishing	Weight (GSM)
3079	Cordura® 1000D Nylon 6.6	BK WR PU Coated	300
3377	Cordura® 500D Nylon 6.6	BK WR PU coated	220
3520	Cordura® 500D	FR WR PU Coated	285
3544 HMPU	Nylon 6 BL	HMPU coated	140
3758	Nylon 6 OG	FR WR PU Coated	250
3845	Polyester GN/UD	Laminated fabric	280
4089	Nylon 6.6 INAM Print	WR PU Coated	85
4107	Nylon 6 UD	n.a.	75
4180	Nylon 6	WR PU Coated	250
4181	Nylon 6	WR PU Coated	150
4188	Nylon 6.6 INAM Print	WR PU Coated	270
8177	Nylon 6 Laminated	WR	140
9173	Nylon	NIL	50
9174	Nylon 6 OG	WR PU Coated	115
9178	Nylon 6 OG	WR PU Coated	65
9179	Nylon 6.6 OG	FR WR PU Coated	300
9325	Cordura® 1000D	FR WR PU Coated	400
9345A	Nylon 6	FR WR WP PU Coated	140
9365	Polyester OG	WR PU Coated	220
9367	Nylon 6.6 OG	WR PU Coated	120
9371	Nylon 6.6 OG	WR PU Coated	230
9380	Nylon 6.6 OG	WR PU coated	365
9438	Nylon 6	Laminated fabric	380
9439	Nylon 6 OG	WR SI Calandered	35
9517	Cordura® 1000D	FR WR PU Coated	330
9621	Nylon 6.6	WR WP Coated	160
9622	Nylon 6.6	WR WP Laminated	105
9623	Nylon 6.6	WR WP Coated	130
9624	Nylon 6.6 Cordura®	DWR WP	165
2D	n.a.	FR DWR	n.a.
3D	n.a.	NIR Coated - Leaf Brown Mesh PU Coated OG	n.a.



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