

Suicide Prevention Products

Designed to prevent and reduce
suicides, self-harm & destruction in times of crisis



Available in the
United States



TETCON
TECHNICAL TEXTILE CONCEPTS

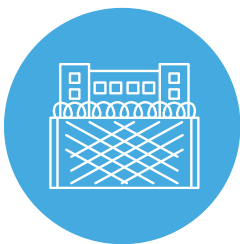
A perfect match between safety & comfort

In facilities spanning detention centers, prisons, psychiatric hospitals, mental health institutions, addiction treatment centers, and suicide prevention hubs, our tear-resistant textiles stand as formidable allies against self-harm, injuries, and property destruction. For individuals and inmates grappling with behavioral challenges—be it aggression, communication difficulties, or complex needs—our tear-resistant bedding and clothing offer a shield of protection and comfort.

Tetcon extends a comprehensive array of tear-resistant clothing options, from vests to bermudas and longer tunics. Our tear-resistant bedding ensemble includes mattresses, blankets, sheets, and pillows. Choose from our distinguished Tricot Extreme Line and the Economy Line, ensuring your selection perfectly aligns with your unique circumstances and needs.



Crafted for environments prone to complex and aggressive behaviors



Prisons & detention centres



Mental healthcare



Disability care



Rehab centres



Police cells



Psychiatry



Seclusion Rooms /
Solitary confinement



Emergency services



Worldwide use

You won't be the first one using our range of suicide prevention products. Tetcon's tear-resistant textiles have been embraced worldwide, safeguarding individuals all across the globe.



Two qualities of tear-resistant textiles you can trust











At the core of your tear-resistant clothing & bedding lie materials that have undergone stringent scrutiny and diverse testing. Not only to ensure the safety of your patients or inmates but also to strike an ideal balance between comfort and warmth. Additionally, we've taken your budget into consideration.

Tricot Extreme

This is Tetcon's premium tear-resistant line. The knitted polyamide fabric is incredibly strong yet ultra-soft, striking a perfect balance between safety and comfort. The Tricot Extreme line comes in two colors: white and blue.

Economy Line

The Economy Line is crafted from a woven fabric comprising a blend of various materials. Similar to many other tear-resistant fabrics, the Economy Line boasts high tensile strength but lower tear strength, necessitating heavier stitching techniques to maintain its safety, albeit compromising on comfort. The Economy Line is available in blue. This quality is chosen by facilities if they want to invest in larger quantities.

	Economy Line	Tricot Extreme Line
Tensile Strength	Warp: 1000N Weft: 850N	Width: 1300N Length: 2200N
Tear Strength	Warp: 60N Weft: 60N	Width: 178N Length: 175N After 5 washes: 202N
Puncture Resistance	-	One Layer: >350N
Softness	3/5	5/5
Comfort	3/5	5/5
Weight	300 gram/m2	650 gram/m2
Material	Anti-Static / Cotton / Modacryl / Para-aramid	Polyamide
Fire Retardancy Test	EN ISO 11612 A1, A2, B1, C1, E2, FI: 2015 (A1+A2=100xISO15797-75°C)	EN ISO 12952-2 section 5: Ignition source: small open flame & cigarette test
Machine Washable	    	    

A complete setup for the seclusion room

Tear Resistant Blanket without Fleece on top of the mattress:

- ensures extra comfort
- absorbs sweat
- does not feel as cold as direct contact with the mattress

Tear Resistant Gown or T-shirt

Tear Resistant Blanket with Fleece ensures comfort and warmth

A Tear Resistant Pillow



RoccoShield Seclusion Mattress - Block Model (height: 40 cm)

Tricot Extreme gowns, t-shirts and shorts

in navy blue - a fusion of comfort and unrivaled tear strength



T-shirt
Art. 3010NAVY00



Shorts
Art. 3012NAVY00

Gown
Art. 3011NAVY00



125
cm

Tricot Extreme Line - also available in pearly white
allows detection of wounds on camera surveillance while being
on suicide watch



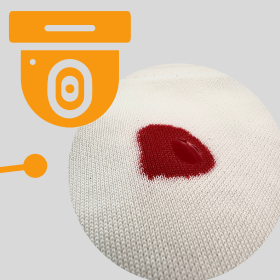
T-shirt
Art. 3010WHIT00



Shorts
Art. 3012WHIT00



Gown
Art. 3011WHIT00



All tear-resistant clothing is
supplied in a one-size fits all,
ensuring it is virtually always
deployable.

Economy Line

a solution for every budget / permanently fire retardant 🔥



T-shirt
Art. 3005000003



Shorts
Art. 3008000003

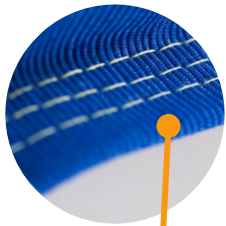
Gown
Art. 3007000000



Tricot Extreme blankets & pillows

Extremely soft, but incredibly strong.

The blankets are quilted with resilient and ultrastrong sewing threads to provide extra security. With its unparalleled tear strength, you can attest to its remarkably high resistance to damage. But that's not all. The blanket actually becomes stronger with use. Its tear resistance increases after 5 washes. The tear-resistant blanket offers warmth and coverage without compromising on safety. The heavy fabric and precise quilting techniques reduce the likelihood of detainees or patients using the blanket as a weapon or hanging mechanism.



Art. 3015WHIT00	Tear Resistant Pillow - Tricot Extreme - Blue	23.6"x23.6"
Art. 3014NAVY00	Tear Resistant Pillow - Tricot Extreme - White	23.6"x23.6"

With or without fleece

The blankets from the Tricot Extreme Line are available with and without fleece filling. The tear-resistant blanket without filling is often placed on top of the RoccoShield mattress for additional comfort and moisture absorption. It can also be used during the warmer months of the year. The tear-resistant blanket with filling is exceptionally soft and provides essential warmth. With a weight of approximately 3.5 kg, this blanket also offers a strong sense of security and comfort.

Art. 3013NAVYVU	Tear Resistant Blanket - Tricot Extreme - Blue (incl. fleece)	49.2" x 82.6"
Art. 3013WHITVU	Tear Resistant Blanket - Tricot Extreme - White (incl. fleece)	49.2" x 82.6"
Art. 3013NAVY00	Tear Resistant Blanket - Tricot Extreme - Blue (excl. fleece)	49.2" x 82.6"
Art. 3013WHIT00	Tear Resistant Blanket - Tricot Extreme - White (excl. fleece)	49.2" x 82.6"



Economy Line Blankets & Pillows

Tear-resistant blankets from the Economy Line possess an inherent flame-retardant property, ensuring you always have a fire-safe product you can rely on.

Additionally, the blankets are finished with a quilting technique, making them nearly impossible to tear apart. Many tear-resistant blankets and pillows are treated with a flame-retardant coating that loses its effectiveness after repeated washing. This is not the case with Tetcon's Economy Line.

Art. 3006145210	Tear Resistant Blanket - Economy Line - Blue	57"x82.6"
Art. 3000060700	Tear Resistant Pillow - Economy Line - Blue	23.6"x23.6"

RoccoShield Seclusion Mattresses

RoccoShield Seclusion Mattress - Standard Model

Art. ISO999STAA



RoccoShield Seclusion Mattress - Block Model

Art. ISO999BLOC

A bedframe, mattress and seat in one



Other safety solutions for your facility

Head Banging Helmet

This helmet can be deployed for patients prone to self-injury or those who spit at staff members.



incl.
magnetic lock

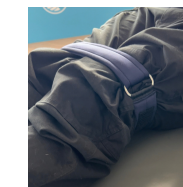


Patient Restraints

The goal of a restraint is to safeguard both staff and patients until they are calmed. That's why you now have access to multiple restraint straps. The transfer system is available as a complete set, but its components are also sold separately. Suitable for hospitals, ambulances, correctional facilities, and mental health institutions.



Ankle restraint



Knee restraint



VIC System

Retmex Soft Stretchers / Rescue Sheets

Retmex rescue sheets are essential tools for transferring individuals from point A to point B, particularly from on and off stretchers. They can be utilized from ground level or from a stretcher to a safe environment.

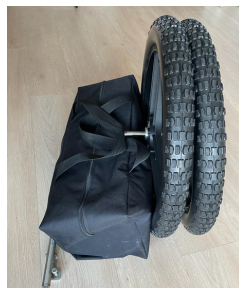
Moreover, Retmex rescue sheets are frequently employed in wrapping techniques (fixation using sheets). With over five distinct Retmex rescue sheets available, you can always select the one that best suits your specific needs.



Tactical Stretcher with Wheels

The Tactical Stretcher with wheels is crafted with a clear purpose: to provide maximum efficiency and convenience when transferring patients from point A to point B. Through its ingenious design, this stretcher seamlessly blends unparalleled compactness with a surprisingly light weight. This renders it the ideal companion for responders aiming to move swiftly and effortlessly, without compromising functionality. The stretcher comes complete with four components:

- The tactical stretcher
- An aluminum frame
- Two wheels incl. pins
- A storage bag





Discover the assortment online

Do you need help or do you have questions?
We're here to help you!



sales@advancedegresssolutions.com



844 847 2387

Available in the United States from:

Advanced Egress Solutions,
P.O. Box 33 Bethpage, NY 11714



TETCON
TECHNICAL TEXTILE CONCEPTS



Disclaimer

Tetcon Suicide Prevention Equipment

Tetcon is the proud provider of specialized suicide prevention equipment designed to enhance safety and minimize risks in facilities dealing with complex behaviors, such as psychiatric and/or detention facilities. Our product range includes anti-ligature bed sheets, pillows, mattresses, gowns, t-shirts, and shorts.

While our products have been meticulously designed to reduce the likelihood of being torn or manipulated, it is important to acknowledge and understand certain inherent limitations.

Risk and Responsibility

By choosing Tetcon Suicide Prevention Equipment, facility operators and users acknowledge that despite our best efforts to create durable and resistant products, there is an inherent risk that they may still be subject to damage, destruction, or misuse. The violent nature of some behaviors that these products may be exposed to underscores the unpredictable and challenging environments in which they are used.

Educational and Proper Usage

Tetcon strongly emphasizes the importance of thorough education and proper usage of our suicide prevention equipment. Facilities and personnel using these products are encouraged to receive comprehensive guidance on their appropriate installation, care, and maintenance. Regular inspections and proactive measures should be taken to ensure the continued effectiveness of the equipment.

No Guarantee of Prevention

While Tetcon Suicide Prevention Equipment is designed with the primary aim of reducing the risks associated with self-harm and suicide, it is crucial to understand that no product can offer an absolute guarantee of prevention. Each individual and situation is unique, and unforeseen circumstances can arise that may result in unintended outcomes.

Consultation and Compliance

Tetcon encourages facility operators and users to consult with mental health professionals, safety experts, and relevant regulatory bodies to ensure full compliance with established guidelines and best practices. Our suicide prevention equipment should always be used as part of a comprehensive approach to risk management and safety.

Assumption of Risk

By using Tetcon Suicide Prevention Equipment, facility operators and users acknowledge and accept the inherent risks associated with the utilization of such products. Tetcon shall not be held liable for any damages, losses, injuries, or claims that may arise directly or indirectly from the use or misuse of our products.

Contact Information

For inquiries, additional information, or assistance, please contact Tetcon's customer support at info@tetcon-ge.com or give us a call +31 40 298 99 55 (English speaking customer service).

Acceptance

By using Tetcon's Suicide Prevention Equipment, facility operators and users signify their understanding of, and agreement with, the terms and conditions outlined in this disclaimer.

This disclaimer is subject to change without notice. Last updated: October 2023

Tetcon Global BV | Ruysdaelbaan 3G | 5642JJ Eindhoven | The Netherlands | Office: + 31 40 298 99 55
CC: 62727869) | VAT: NL854933530B01 | www.s-capeplus.com | www.tetcon-ge.com