



CUT PROTECTION



HAND PROTECTION ENGINEERED. ACHIEVED.

FORT FLEX ST-2085



ENGINEERED **CUTCAGE™** – **TEXARN™** LINER WITH **ANSI A6** & **CUT F** PROTECTION FOR TACTILE SENSITIVITY AND FLEXIBILITY.

The high-strength construction combines cut resistance with exceptional tactile sensitivity and flexibility, supporting precise finger control and natural hand movement.

Breathable construction promotes comfort, while liquid-repellent sandy nitrile coating enhances grip and abrasion resistance with touchscreen compatibility for added functionality.

FEATURES

- **Sharp Material Protection** delivers reliable cut resistance across repeated movements and daily operations
- **TexArn™** Blended high-strength yarn core forming the structural foundation of cut resistance
- **CutCage™** Reinforcement framework protecting critical contact zones against cutting forces
- **High Tactile Sensitivity** ensures precise control, flexibility, durability, and all-day comfort
- **TruTouch™** Fingertip optimized zones for precise handling, tactile clarity, and touchscreen interaction
- **LiquiBlock™** Surface bonded liquid repellent coating that resists oil and fluid absorption while maintaining grip
- **Nitrile Sandy Palm Coating** delivers durable grip with lightweight breathability and 360° tactility
- **Breathable Comfort Liner** supports all-day wear in demanding environments

STANDARDS



MATERIALS

Liner: TexArn™ HPPE Structural Blend Cut Liner
Coating: Sandy Nitrile
Cuff Style: Elastic Knit Wrist

SIZES

7	S
8	M
9	L
10	XL
11	2XL

PACKING DETAILS

1	Pair Per Polybag Retail Ready
144	Pairs Per Carton

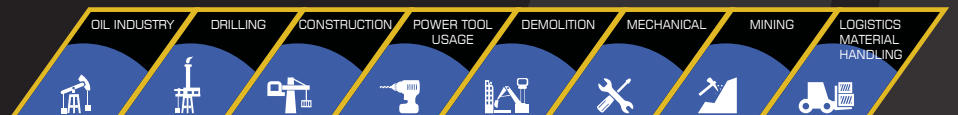


TEGX™ Gloves are constructed through coordinated elements, delivering controlled strength, engineered accuracy, and stable performance in sharp-risk environments.

ESSENTIAL TECHNOLOGIES



APPLICATIONS





CUT PROTECTION



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ST-2085 FORT FLEX



TruTouch™
Fingertip-optimized zones engineered for precision feel and touchscreen interaction



DryHold™
Internal liner system that wicks away sweat and moisture



LiquiBlock™
Fluid-repelling surface coating bonded to the glove's exterior



FlexFit™
Anatomical glove shaping that follows the natural curves & motion of the hand

High-wear Thumb Reinforcement
Extend Glove Life

Seamless HPPE Blend Liner for Strength & Flexibility



Blended yarn system fused for core strength and structural consistency



Reinforced cut zones placed in high-risk areas

Sandy Nitrile Palm Coating for Controlled Grip

Color Coded Hem for Quick Size Identification

Elastic Knit Cuff for Secure Fit

ENGINEERED WITH STEGO TECHNOLOGIES

PERFORMANCE & COMPLIANCE

ST-2085 meets the requirements of applicable EN & ANSI/ISEA standards.

EN ISO 21420:2020
+A1:2024



EN ISO 21420:2020+A1:2024
General Requirements
Dexterity: 5

EN 407:2020



EN 407:2020
Protection Against Thermal Risks
Limited Flame Spread: X
Contact Heat: 1
Convective Heat: X
Radiant Heat: X
Small Splashes of Molten Metal: X
Large Quantities of Molten Metal: X

ANSI/ISEA 105



ANSI/ISEA 105-2024
ASTM F1060-18
Conductive Heat Resistance
Level 1: 80°C (176°F)
Maximum Contact Temperature

EN 388:2016
+A1:2018



EN 388:2016+A1:2018
Protection Against Mechanical Risks
Abrasion Resistance: 4
Blade Cut Resistance (Coupe Test): 5
Tear Resistance: 4
Puncture Resistance: 4
Cut Resistance (TDM 100 Test-ISO 13997): F

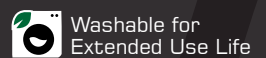
ANSI/ISEA 105



ANSI/ISEA 105-2024
Mechanical Protection
Cut Resistance: A6
Abrasion Resistance: 6
Puncture Resistance: 4

PACKAGING INFORMATION

	7 / S	8 / M	9 / L	10 / XL	11 / 2XL
MASTER CARTON DIMENSION	60X46X28 CM	60X46X28 CM	60X46X28 CM	60X46X28 CM	60X46X28 CM
NET WEIGHT	8.00 KG	8.50 KG	9.00 KG	9.50 KG	10.10 KG
GROSS WEIGHT	8.80 KG	9.40 KG	10.00 KG	10.60 KG	11.20 KG
CBM	0.077	0.077	0.077	0.077	0.077
HS CODE	61161000	61161000	61161000	61161000	61161000



LIMITATION OF USE

Properly fitting safety gloves are crucial for safety. Poorly-fitting gloves cause irritation and hinder hand movements. Ensure they meet your required safety level and fit comfortably for optimal protection and functionality. The glove should not be worn in areas where there's a risk of entanglement or where there are moving parts. Avoid using gloves if there are signs of damage or defects.