



CUT DEFENDER-II ST-7096



ENGINEERED **TEXARN™** ADVANCED CUT-RESISTANT GLOVE WITH SMOOTH PU COATING – ANSI A6 CUT & EN 388 CUT F

Developed for demanding applications, the seamless liner delivers ANSI A6 cut protection and EN 388 Cut F performance, with excellent tear and abrasion resistance.

The supple construction promotes natural hand movement, while the smooth PU coating provides dependable grip across wet, dry and oily conditions, with a breathable back for comfort.

FEATURES

- **Cut Safety Design** helps protect hands during demanding tasks involving sharp components
- **TexArn™** Blended high-strength yarn core forming the structural foundation of cut resistance
- **CutCage™** Reinforcement framework protecting critical contact zones against cutting forces
- **Enhanced Grip Reliability** helps maintain steady handling during repeated use
- **EdgeLock™** Reinforced cuff construction that holds shape, resists fraying, and supports long-term durability
- **FlexFit™** Anatomical shaping engineered to follow natural hand movement for stable fit and controlled motion
- **Ergonomic Hand Contour** enhances comfort and reduces fatigue for all-day wear
- **Color Coded Cuff Hem** for fast visual identification of glove size

STANDARDS



MATERIALS

Liner: TexArn™ High Performance HPPE Cut Liner
Coating: Smooth Polyurethane
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



ESSENTIAL TECHNOLOGIES



APPLICATIONS





CUT PROTECTION



HAND PROTECTION ENGINEERED. ACHIEVED.



ST-7096 CUT DEFENDER-II



FlexFit™

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



EdgeLock™

Reinforced cuff architecture designed to hold its shape and prevent fraying

Smooth PU Coating for Durable Grip Performance

HPPE Blend Liner for Advanced Cut Protection



Tex Arn

Blended yarn system fused for core strength and structural consistency



Cut Cage

Reinforced cut zones placed in high-risk areas



Color Coded Hem for Quick Size Identification

Elastic Knit Cuff for Secure Fit

ENGINEERED WITH STEGO TECHNOLOGIES

PERFORMANCE & COMPLIANCE ST-7096 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



X1XXXX

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



CONDUCTIVE HEAT

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

EN 388:2016
+A1:2018



4X43F

EN 388:2016+A1:2018
Protection Against Mechanical Risks
Abrasion Resistance: 4
Blade Cut Resistance (Coupe Test): X
Tear Resistance: 4
Puncture Resistance: 3
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	8.80 KG	9.40 KG	10.00 KG	10.60 KG	11.20 KG
GROSS WEIGHT	9.70 KG	10.30 KG	11.00 KG	11.20 KG	12.40 KG
CBM	0.077	0.077	0.077	0.077	0.077
HS CODE	61161000	61161000	61161000	61161000	61161000



Responsible
Produced



Washable for
Extended Use Life

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.