



IMPACT & CUT PROTECTION



HAND PROTECTION ENGINEERED. ACHIEVED.

SHELL SERIES ST-9075



SHELL™ GRD IMPACT GLOVES WITH **TEGX® TEXARN™ A6** CUT LINER, FINE-GAUGE CONSTRUCTION, NITRILE LIQUIBLOCK™ COATING, & TOUCHSCREEN COMPATIBILITY

Designed for demanding mechanical applications, these fine-gauge gloves combine Level 2 impact, A6 cut, & ABR6 abrasion protection with enhanced tactile sensitivity, dexterity, & all-day comfort.

Fine-gauge construction provides responsive feel, precise control, and reduced hand strain. Nitrile LiquiBlock™ delivers grip, fluid repellency, durability, and flexibility, while TPR, reinforced thumb crotch, and elasticated cuffs support movement and extended wear.

FEATURES

- **TEGX® Technology** High tenacity HPPE liner engineered to provide extreme cut, puncture, abrasion and tear resistance
- **ShockShell™** Compressive TPR zones that absorb vertical impact energy
- **ImpactFlow™** Angled geometry that redirects oblique impacts away from vulnerable areas
- **High Visibility TPR** improves hand awareness in low light work environments
- **LiquiBlock™** Surface bonded liquid repellent coating that resists oil and fluid absorption while maintaining grip
- **TruTouch™** Fingertip optimized zones for precise handling, tactile clarity, and touchscreen interaction where applicable
- **Reinforced Thumb Crotch** increases durability in high stress areas in the toughest environments
- **Color Coded Cuff Hem** for fast visual identification of glove size

STANDARDS



MATERIALS

Liner: TexArn™ HPPE Reinforced 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
60	Pairs Per Carton

SHELL GRD™ Impact protection through sculpted TPR structures, articulated motion zones, and angular force redirection to minimize blunt force trauma.

ESSENTIAL TECHNOLOGIES



APPLICATIONS





ESSENTIAL TECHNOLOGY

ST-9075 SHELL SERIES

THS GRD TECHNOLOGY



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 and motion of the hand



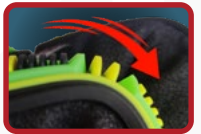
EdgeLock™
Reinforced cuff architecture designed to hold its shape and prevent fraying



SHOCK SHELL
Vertical impact absorption zones made from compressive TPR



IMPACT FLOW
Sculpted TPR geometry that redirects oblique/angled force



FLEX SPINE
Articulated finger-aligned TPR that allows natural bending

ENGINEERED WITH STEGO TECHNOLOGIES

PERFORMANCE & COMPLIANCE

ST-9075 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 2: 140°C (284°F)
Maximum Contact Temperature

EN 388:2016
+A1:2018



4X44FP

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

ANSI/ISEA 105



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

ANSI/ISEA 138



ANSI/ISEA 138-2019
Level 2 - ≤ 6.5kN

PACKAGING INFORMATION

	7 / S	8 / M	9 / L	10 / XL	11 / 2XL
MASTER CARTON DIMENSION	60X34X31 CM	60X34X31 CM	60X34X31 CM	60X34X31 CM	60X34X31 CM
NET WEIGHT	14.70 KG	15.50 KG	16.50 KG	17.00 KG	17.80 KG
GROSS WEIGHT	15.60 KG	16.40 KG	17.50 KG	18.00 KG	18.75 KG
CBM	0.063	0.063	0.063	0.063	0.063
HS CODE	61161000	61161000	61161000	61161000	61161000

Responsibly 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.