



SHELL SERIES ST-9082



HI-VIS SHELL™ GRD WINTER GLOVES WITH TEGX® TEXARN™ A7 CUT LINER, CORETHERM™ INSULATION, AND NITRILE LIQUIBLOCK™ COATING

Built for demanding mechanical applications in cold conditions, these gloves deliver Level 2 impact, A7 cut, and ABR6 abrasion protection for dependable protection and durability.

Coretherm™ thermal liner retains warmth without restricting mobility, while flexible TPR supports natural movement. Double-dipped nitrile LiquiBlock™ coating provides fluid repellency and secure grip, with reinforced thumb crotch, cuffs, and touchscreen compatibility.

FEATURES

- **TEGX® Technology** High tenacity HPPE liner engineered to provide extreme cut, puncture, abrasion and tear resistance
- **ImpactFlow™** Angled geometry that redirects oblique impacts away from vulnerable areas
- **FlexSpine™** Segmented TPR structure supports natural articulation & continuous impact coverage
- **Double-dipped Smooth & Sandy Nitrile Coating** delivers fluid repellency and superior grip while maintaining dexterity and tactility
- **CoreTherm™** Integrated insulation layer that retains warmth in cold conditions without restricting mobility
- **LiquiBlock™** Surface bonded liquid repellent coating that resists oil and fluid absorption while maintaining grip
- **Heavy-Duty Sandy Nitrile Coating** delivers steady grip, dexterity, and tactility in wet, dry, and oily applications
- **Reinforced Thumb Crotch** increases durability in high stress areas in the toughest environments

STANDARDS

ANSI CUT	ANSI ABR	ANSI PUN	CUT LEVEL	DEXTERITY	ANSI/ISEA 138
A7	6	5	F	5	2
ANSI/ISEA 105 A7 6 5	ANSI/ISEA 105 CONDUCTIVE HEAT 2	EN 388:2016 +A1:2018 4X44FP	EN 407:2020 X1XXXX	EN 511:2006 X1X	EN ISO 21420:2020 +A1:2024 CE CAT II

MATERIALS

Liner: High-Performance TexArn™ HPPE & Acrylic 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

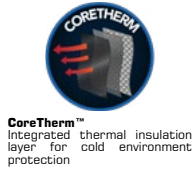




ESSENTIAL TECHNOLOGY

ST-9082 SHELL SERIES

THS GRD TECHNOLOGY

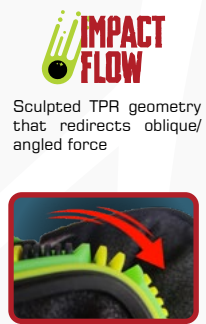


2nd Layer:
Sandy Nitrile Palm Coating
for Reliable Grip in Dry, Wet
& Oily Conditions

Brushed Acrylic
Terry for Lasting
Warmth & Comfort

1st Layer:
Smooth Nitrile
Base Coating for
Liquid Resistance

Molded TPR Impact
Protection for
Knuckles, Thumb &
Full-Length Fingers



ENGINEERED WITH STEGO TECHNOLOGIES

PERFORMANCE & COMPLIANCE

ST-9082 meets the requirements of applicable EN & ANSI/ISEA standards.



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



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 105-2024
ASTM F1060-18
Conductive Heat Resistance
Level 2: 140°C (284°F)
Maximum Contact Temperature



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



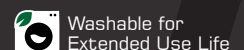
ANSI/ISEA 105-2024
Mechanical Protection
Cut Resistance: A7
Abrasion Resistance: 6
Puncture Resistance: 5



EN 511:2006
Resistance to convective cold: X
Resistance to contact cold: 1
Water permeability: X



ANSI/ISEA 138-2019
Level 2 - ≤ 6.5kN



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.

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	15.20 KG	16.00 KG	17.00 KG	17.50 KG	18.20 KG
GROSS WEIGHT	16.00 KG	17.00 KG	18.00 KG	18.50 KG	19.30 KG
CBM	0.063	0.063	0.063	0.063	0.063
HS CODE	61161000	61161000	61161000	61161000	61161000