



OPTIFLEX ST-6035



PREMIUM **HIGH-VISIBILITY** GLOVE WITH LATEX MICROSURFACE TECHNOLOGY FOR EXCEPTIONAL GRIP, DEXTERITY & HANDLING CONTROL

Advanced MicroSurface latex technology creates thousands of microscopic contact points, actively displacing fluids to maintain exceptional traction across dry and oily surfaces.

High-visibility construction enhances safety, while the breathable premium liner delivers tactile sensitivity, dexterity and comfortable performance throughout demanding handling applications.

FEATURES

- **FlexFit™** Anatomical shaping engineered to follow natural hand movement for stable fit and controlled motion
- **EdgeLock™** Reinforced cuff construction that holds shape, resists fraying, and supports long term durability
- **Latex Foam Coating** delivers superior grip confidence and reduced hand fatigue
- **High-Visibility Design** improves hand awareness in low-light work environments
- **Lightweight Liner Structure** supports comfort and flexibility without added bulk
- **CoreArn™** Reinforced liner framework that resists distortion and material fatigue over extended use
- **FlexHold™** Stability focused construction that limits over flex and preserves fit and grip structure
- **Precision Grip Control** maintains reliable grip and handling accuracy through repeated use and movement

STANDARDS



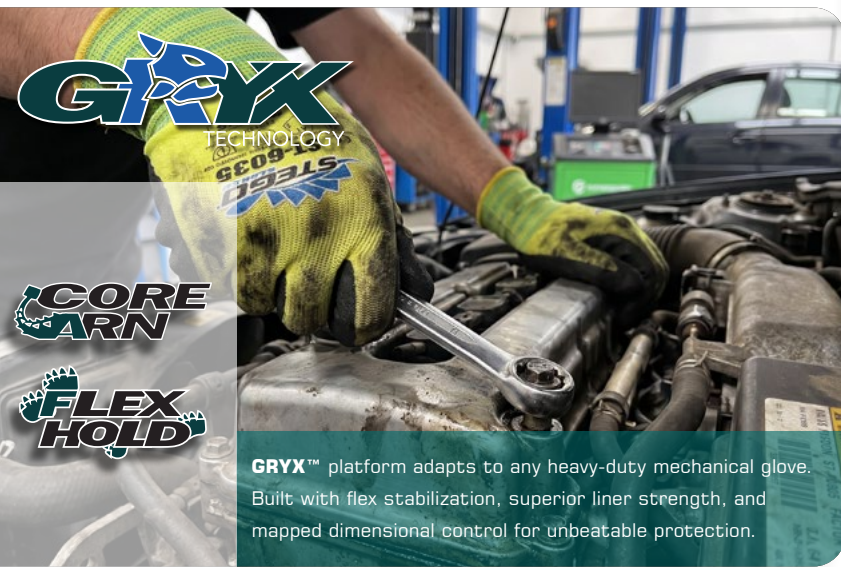
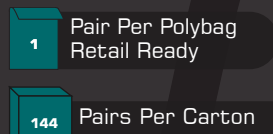
MATERIALS

Liner: Polyester, Spandex
Coating: Micro Textured Latex Foam
Cuff Style: Elastic Knit Wrist

SIZES



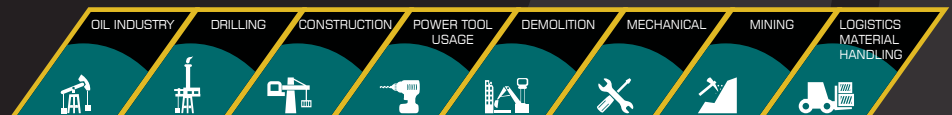
PACKING DETAILS



ESSENTIAL TECHNOLOGIES



APPLICATIONS





MECHANICAL PROTECTION

HAND PROTECTION ENGINEERED. ACHIEVED.



ST-6035 OPTIFLEX



FlexFit™

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



EdgeLock™

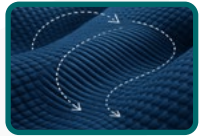
Reinforced cuff architecture designed to hold its shape and prevent fraying

Micro-Textured Latex Foam for Enhanced Grip

Hi-Vis Seamless Lightweight Knit Shell



Structural reinforcement that resists fit collapse



Stabilizes motion zones to reduce over-flex and fabric failure



Color Coded Hem for Quick Size Identification

Elastic Knit Cuff for Secure Fit

ENGINEERED WITH STEGO TECHNOLOGIES

PERFORMANCE & COMPLIANCE

ST-6035 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



3131X

EN 388:2016+A1:2018

Protection Against Mechanical Risks

Abrasion Resistance:

3

Blade Cut Resistance (Coupe Test):

1

Tear Resistance:

3

Puncture Resistance:

1

Cut Resistance (TDM 100 Test-ISO 13997):

X

ANSI/ISEA 105



ANSI/ISEA 105-2024

Mechanical Protection

Cut Resistance:

A1

Abrasion Resistance:

4

Puncture Resistance:

2

PACKAGING INFORMATION

	7 / S	8 / M	9 / L	10 / XL	11 / 2XL
MASTER CARTON DIMENSION	60X46X34 CM	60X46X34 CM	60X46X34 CM	60X46X34 CM	60X46X34 CM
NET WEIGHT	6.60 KG	6.80 KG	7.00 KG	7.20 KG	7.40 KG
GROSS WEIGHT	7.50 KG	7.80 KG	8.00 KG	8.20 KG	8.50 KG
CBM	0.094	0.094	0.094	0.094	0.094
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.