

XCUT-315



SHARX[®] XCUT-315 – Reinforced Cut Level C Protection with Precision Control

SHARX[®] Industrial Protective Gloves – Cut Resistant Series

Product Overview

SHARX[®] XCUT-315 is designed for medium cut-risk environments requiring durability and precision.

Its lightweight 13 Gauge HPPE, Nylon, Spandex, Steel construction ensures flexibility and breathability, while the PU palm coating enhances dry grip performance.

The added Thumb Crotch Reinforcement (TCR) improves resistance in high-stress areas, extending service life in repetitive handling tasks.

Key Features

- Cut Resistance Level C for medium mechanical risk protection
- Liner: 13 Gauge HPPE, Nylon, Spandex, Steel
- Gray PU Palm Coating for superior dry grip and control
- Thumb Crotch Reinforcement (TCR) for enhanced durability
- Excellent abrasion resistance (Level 4)
- High tear resistance (Level 4)
- Ergonomic fit improving dexterity
- Breathable knitted structure reducing fatigue
- Textile safety compliance according to ES 7266-4/2023
- Manufactured in accordance with OEKO-TEX[®] Standard 100 requirements

Performance & Standards

- EN 388:2016 + A1:2018 – Protective gloves against mechanical risks
- Abrasion Resistance: Level 4
- Cut Resistance (Coup Test): X
- Tear Resistance: Level 4
- Puncture Resistance: Level 2
- ISO 13997 Cut Resistance: Level C
- Overall Mechanical Performance: 4X42C
- ES 7266-4/2023 – Safety and health criteria and labelling for textile products (Part 4: Garments)
- ISO 13997 Cut Resistance Value: 11.6N

Industries / Applications

Industries

- Automotive Assembly
- Metal Fabrication (Light-Medium Duty)
- Precision Manufacturing
- Warehousing & Logistics
- Mechanical Maintenance

Applications

- Sheet metal handling
- Component assembly
- Mechanical repair work
- Equipment maintenance
- Industrial material handling



Material Construction

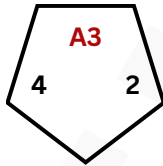
- Liner: 13 Gauge HPPE , Nylon , Spandex , Steel
- Coating: Gray Polyurethane (PU) Palm Coated
- Reinforcement: Thumb Crotch Reinforcement (TCR)
- Cuff: Elastic knitted wrist for secure fit
- Manufactured in accordance with OEKO-TEX[®] Standard 100 requirements

Testing & Certification Details

- Mechanical performance tested according to EN 388:2016 + A1:2018
- Cut resistance verified using the standardized Coup Test Method
- Textile safety and health requirements evaluated in accordance with ES 7266-4/2023
- Products inspected and certified under the Egypt Certificate of Conformity (COC) program
- Testing and inspection conducted in CNAS & ILAC-MRA accredited laboratories
- Fully compliant with GOEIC import requirements for the Arab Republic of Egypt

PROTECTION PERFORMANCE

ANSI/ISEA 105:2024



EN388:2016 +
A1:2018



4X42C

ACCREDITATION



COMPLIANCE

