PRODUCT DATA SHEET

HyFlex™ 11-947

Durable Cut-Resistant Gloves with Enhanced Grip

Previously known as Nitrotough™ N3500 | 3/4 Coated | 13 Gauge | EN 388: 4X42B



PRODUCT DETAILS

COATING MATERIAL	Foam Nitrile
COATING COLOUR	Blue
LINER MATERIAL	INTERCEPT™ Cut Resistance Technology, Polyamide, Polyester
LINER COLOUR	Black
GAUGE	13
CONSTRUCTION	Knitted
CUFF STYLE	Knitwrist
FINISHING	3/4 Coated
LENGTH	235–275 mm / 9.25–10.82 in
AVAILABLE SIZES	7, 8, 9, 10
ANTISTATIC	No
SILICONE FREE	Yes
WASHING TEMP.	40 °C (104 °F)
PREVIOUSLY KNOWN AS	Nitrotough™ N3500

KEY FEATURES AND BENEFITS

- **Enhanced Grip:** Excellent grip performance thanks to ANSELL GRIP™ coating treatment
- **Improved Durability:** The three-quarter dipped coating, featuring FORTIX™ Abrasion Resistance Technology, provides ANSI/ISEA 105-2024 and EN abrasion level 4 protection
- **Heightened Protection:** INTERCEPT™ Cut Resistance Technology fiber enables ANSI/ISEA 105-2024 cut A2 and EN ISO B levels
- **Considered Aesthetics:** Foam nitrile coating is oil- and grease-resistant, for longer wear
- **Guaranteed Convenience:** Also available in vend pack form, for simplified access and re-application

FEATURED TECHNOLOGIES

ANSELL GRIP™ | FORTIX®

INTERCEPT™ | DMF Free

PACKAGING

PAIRS PER BAG	12
BAGS PER CARTON	12

EN 388:2016 + A1:2018 – 4X42B

TEST	LEVEL
A. Abrasion Resistance	4
B. Cut Resistance (Coup Test)	X
C. Tear Resistance	4
D. Puncture Resistance	2
E. Cut Resistance EN ISO 13997	B

EN 388 CODE **4 X 4 2 B** Abrasion · Cut · Tear · Puncture · Cut ISO

STANDARDS AND CERTIFICATIONS

EN 388:2016 + A1:2018	**4X42B**
EN ISO 21420:2020	Compliant
ANSI/ISEA 105-2024	Cut A2 · Abrasion 4
CE	Category II
OEKO-TEX® Standard 100	4419CIT
REACH	Compliant

RECOMMENDED FOR

- Press Injection Molding
- Production Line Support & Maintenance
- Inspection (Picking, Checking and Marking)
- Changing Tools and Dies

PRIMARY INDUSTRIES

- Automotive

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