

HyFlex™

11-591

Ultra-light cut protection for 2x longer wear



Cut



Medium Duty

Ultra-light ANSI/ISEA 105-2024 A9/ EN ISO F+ cut protection with FORTIX™ for 2x longer-lasting performance

- **Increased durability for extended use:** Improved FORTIX™ Technology delivers 2x higher abrasion resistance* for longer-lasting performance in abrasive conditions
- **Ultra-light comfort:** 20% lighter design** supports all-day wear while maintaining high protection levels
- **Advanced cut protection:** Next-gen INTERCEPT™ single HPPE yarn provides up to 12x greater cut resistance for high-performance hand protection***
- **Contact heat protection:** EN 407 contact heat level 1 for safe handling of hot parts
- **Touchscreen compatible:** Enables use of touchscreen devices without removing gloves

* Comparison is based on Ansell lab tests under standardized conditions in December 2025 versus similar competitive gloves. Results may vary by application.

** Versus standard ANSI/ISEA 105-2024 CUT A9 and EN ISO F+rated gloves

*** Versus similar gloves made of standard HPPE yarn

Industries

- Manufacturing

Applications

- Stamping
- Primary assembly
- Handling of glass sheets, sharp edged objects
- Machining
- Heavy Maintenance



HyFlex™

11-591

Ultra-light cut protection for 2x longer wear

Key Features

- ♦ **Longer wear life:** FORTIX™ Technology for 2x longer use*
- ♦ **Ultra-light design:** 20% lighter for greater dexterity**
- ♦ **Comfort & convenience:** Touchscreen compatible, flexible all-day wear

* Comparison is based on Ansell lab tests under standardized conditions in December 2025 versus similar competitive gloves. Results may vary by application.

** Versus standard ANSI/ISEA 105-2024 CUT A9 and EN ISO F+ gloves.

Technologies

 **FORTIX™**
Abrasion Resistance Technology

 **INTERCEPT™**
Cut Resistance Technology



Touchscreen Compatible



DMF free

Performance Standards & Regulatory Compliance

ANSI/ISEA 105-2024



EN388: 2016



4X43F

EN 407



X1XXXX



1408033

Specifications

BRAND STYLE	DESCRIPTION	Gauge	SIZE	LENGTH	COATING COLOR	PACKAGE
HyFlex™ 11-591	Finishing: Palm dipped, Thumbcrotch reinforcement Coating Material: Nitrile Liner Material: INTERCEPT™ reinforced HPPE yarn Cuff Style: Knitwrist	13	6, 7, 8, 9, 10, 11, 12	215-280 mm / 8.46-11.02 inches	Black	• 12 pairs/paper band, 12 paper bands/carton

For additional information visit us at www.ansell.com, or call us at

Europe, Middle East & Africa Region

Ansell Healthcare Europe NV
Riverside Business Park
Blvd International, 55
1070 Brussels, Belgium
T: +32 (0) 2 528 74 00
F: +32 (0) 2 528 74 01

North America Region

Ansell Healthcare Products LLC
111 Wood Avenue South,
Suite 900
Iselin, NJ 08830, USA
T: +1 800 800 0444
F: +1 800 800 0445

Australia

Ansell Limited
Level 3, 678 Victoria Street,
Richmond, Vic, 3121
Australia
T: +61 1800 337 041
F: +61 1800 803 578

Asia Pacific Region

Ansell Global Trading Center
(Malaysia) Sdn Bhd
Prima 6, Prima Avenue
Block 3512, Jalan Teknokrat 6
T: +603 8310 6688
F: +603 8310 6699

Latin America & Caribbean Region

Ansell Commercial Mexico S.A. de C.V.
Blvd. Bernardo Quintana No. 7001-C,
Q7001 Torre II,
Suites 1304, 1305 y 1306,
Col. Centro Sur, c.p. 76079
Queretaro, Qro. Mexico
T: +52 442 248 1544 / 248 3133

Canada

Ansell Canada
105 Lauder
Cowansville, QC J2K 2K8
Canada
T: +1 800 363 8340
F: +1 800 267 3551

Ansell, ® and ™ are trademarks owned by Ansell Limited or one of its affiliates. US Patented and US and non-US Patents Pending: www.ansell.com/patentmarking © 2025 Ansell Limited. All Rights Reserved.

Neither this document nor any other statement made herein by or on behalf of Ansell should be construed as a warranty of merchantability or that any Ansell product is fit for a particular purpose. Ansell assumes no responsibility for the suitability or adequacy of an end user's selection of gloves for a specific application.

Ansell