

HyFlex®

ADVANCED MECHANICAL PROTECTION

11-591

20% lighter design* with powerful cut protection



Cut



Medium Duty

Our lightest* and most comfortable glove meets ANSI/ISEA 105-2024 CUT A9 and EN ISO F measures and offers 12x greater cut resistance*

- **Enhanced comfort:** 20% lighter design* allows workers to perform varied tasks while keeping hands protected all day long
- **Heightened Defenses:** 12 times greater cut resistance** using Next Generation single HPPE yarn developed with INTERCEPT(TM) Cut Resistance Technology for reliable hand protection
- **Increased Durability:** Increased Durability for Extended Use: Improved FORTIX™ Technology delivers up to 20% more abrasion resistance*** for longer lasting handling in abrasive conditions
- **Contact Heat Protection:** EN 407 contact heat level 1 to protect hands while handling hot parts

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

** Versus similar gloves made of standard HPPE yarn

*** Versus previous technology version



Industries

- Automotive
- Glass manufacturing
- Heavy Manufacturing
- Metal fabrication
- Machinery and Equipment
- Pulp & Paper

Applications

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

HyFlex[®]

ADVANCED MECHANICAL PROTECTION

11-591

20% lighter design* with powerful cut protection

Key Features

- **The ultra-lightweight design** is 20% lighter* and meets ANSI/ISEA 105-2024 CUT A9 and EN ISO F protection standards, offering cut protection so comfortable that workers won't want to take it off.
- **ANSI/ISEA 105-2024 CUT A9 and EN ISO F protection:** 12x greater cut resistance** for reliable hand protection.
- **Improved FORTIX™ Technology:** up to 20% greater durability***

* Versus standard ANSI/ISEA105-2024 CUT A9 and EN ISO F

** Versus similar gloves made of standard HPPE yarn

*** Versus previous technology version

Technologies



FORTIX™

Abrasion Resistance Technology



INTERCEPT™

Cut Resistance Technology



Touchscreen Compatible

Performance Standards & Regulatory Compliance

ANSI/ISEA 105-2024



EN388: 2016



4X43F

EN 407



X1XXXX



Specifications

BRAND STYLE	DESCRIPTION	Gauge	SIZE	LENGTH	COATING COLOR	PACKAGE
HyFlex [®] 11-591	Finishing: Palm dipped, Thumbcrotch reinforcement Coating Material: Nitrile Liner Material: HPPE, Nylon, Spandex, Steel, Graphene, Tungsten Cuff Style: Knitwrist	13	6, 7, 8, 9, 10, 11, 12	220mm - 285mm	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, Jaijan 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 © 2024 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.

