

# 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

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### 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	<b>Finishing:</b> Palm dipped, Thumbcrotch reinforcement <b>Coating Material:</b> Nitrile <b>Liner Material:</b> HPPE, Nylon, Spandex, Steel, Graphene, Tungsten <b>Cuff Style:</b> 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](http://www.ansell.com), or call us at

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