

HyFlex®

ADVANCED MECHANICAL PROTECTION

11-518

Ultra Light Weight Cut Protection
Outstanding Dexterity and Maximum
comfort.



Cut



Light Duty

Barehand-like dexterity with Dyneema Diamond Cut Resistant Technology

- The 11-518 belongs to a next-generation of HyFlex® styles that bring legendary HyFlex® performance to an ultralight duty style with a barehand-like sensation of tactility and dexterity.
- This first-to-market combination of 18-gauge comfort and EN ISO cut level B (ANSI cut level 2) performance is made possible by a unique combination of engineered materials.
- The soft, strong liner features Dyneema® Diamond Technology fiber. Lightweight and breathable, it ventilates the back of the hand for all day comfort.
- A resilient PU coating in combination with the Dyneema® Diamond Technology fiber contributes to the high cut scores, and also delivers EN level 3 (ANSI level 3) abrasion performance for extended glove life.
- For the precision handling and assembly of sharp, dry, ultra-fine parts, the 18 gauge 11-518 style provides unprecedented comfort, dexterity and protection.



Industries

- Automotive
- Machinery and Equipment
- Metal fabrication
- Chemical

Applications

- Assembly & inspection of components
- Press injection molding
- Picking, fastening components
- Final assembly
- Delivery of parts to production line
- Applying finish to materials, products
- Handling incoming goods
- Opening furnaces draining pumps valves or lines and crackers BTX process

HyFlex®

ADVANCED MECHANICAL PROTECTION

11-518

Ultra Light Weight Cut Protection
Outstanding Dexterity and Maximum
comfort.

Key Features

- **Ultralight duty seamless liner**
Enhanced flexibility (range of motion) and tactility (fingertip sensitivity).
- **Dyneema® Diamond Technology fiber**
Very high cut-to-dexterity ratio for safety with comfort EN cut level 3 (ANSI cut level 2).
- **Thin PU Coating**
High dexterity with high abrasion resistance (EN level 3, ANSI level 3).
- **D3 Pinky Knitting**
Tailored fit at the base of the pinky finger better matches natural hand contours.
- **Sizing**
Sizes 6-11 ensure optimum fit and comfort for every worker.

Sensitisers

- Natural rubber proteins (in knitwrist elastic)

Only a very small number of users may be sensitized to this ingredient in the glove and hence may develop irritant and/or allergic contact reactions.

Specifications

BRAND STYLE	DESCRIPTION	Gauge	SIZE	LENGTH	COLO R	PACKA GE
HyFlex® 11-518	Palm Coated, Polyurethane, Nylon, Spandex, Dyneema® Diamond Technology, Knitwrist	18	6, 7, 8, 9, 10, 11	210-265 mm; 8.27-10.43 inches	Blue	<ul style="list-style-type: none"> • 12 pairs in a bag; 12 bags in a carton

Technologies



Fibre glass free

Performance Standards & Regulatory Compliance



EN 388:2003

EN 388:2016



REACH Compliant



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 210
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 Inc.
105, rue Lauder
Cowansville (Québec)
J2K 2K8, Canada
T: 1 800 363-8340
F: 1 888 267-3551

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 © 2019 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.

