HyFlex® 11-618

TECHNICAL DATASHEET

Multi-purpose

Print date 13-11-2017

Glove material
- Polyurethane (Coating material)
- Nylon (Liner material)

Possible Harmful ingredients
Sensitizers
- Natural rubber proteins

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

Reach Regulation 1907/2006
For more information, please consult the REACH statement on the Ansell website

Properties
- Superior comfort; no seams on the inside of the gloves
- Superior flexibility and finger dexterity

EN Test Data

	a	b	c	d	e	f
EN388:2003	3	1	2	1		
EN388:2016	3	1	2	1	X	

European conformity
Gloves conform to the requirements of the European Directive 89/686/EEC and to the European standards EN 420:2003 + A1:2009 and EN 388:2003
They are categorised in "Intermediate Design" (= Protection against intermediate risks).
EC-Type Examination Certificate for the final product by
Centexbel
Technologiepark 7
B-9052 Zwijnaarde

Application - Limitations of use
Hand protection - light duty applications.
Do not use against flames or temperatures < - 25°C or > 100°C
Do not use against chemicals; the glove is not liquidproof
Do not use for heavy duty mechanical applications

Storage
Keep away from sources of ozone or ignition.
Keep out of direct sunlight; store in a cool and dry place.

Construction	Gauge	Liner material	Coating material	Finishing	Cuff style	Colour	EN Size	Length mm	Packaging
Knitted	18	Nylon	Polyurethane	Palm coated	Knitwrist	Black and dark blue	6, 7, 8, 9, 10, 11	195 - 245	12 pairs in a bag; 12 bags in a carton

The length of the gloves is below the EN requirements for total minimum glove length. Hence, the glove is called 'Fit for special purpose'

Ansell Healthcare Europe N.V. (European Head Office)
Riverside Business Park, Block J
Boulevard International 55, 1070 Brussels, Belgium
Tel. +32 (0) 2 528 74 00 • Fax +32 (0) 2 528 74 01 • Fax Customer Service +32 (0) 2 528 74 03
http://www.ansell.eu • E-mail info@ansell.eu

HyFlex® 11-616 11-618 11-619

MECHANICAL PROTECTION | **MULTI-PURPOSE** | **L LIGHT**

STYLE #	CONSTRUC-TION	GAUGE	LINER MATERIAL	COATING MATERIAL	FINISHING	CUFF STYLE	COLOUR	EN SIZE	LENGTH MM	PACKAGING
11-618	Knitted	18	Nylon	Polyurethane	Palm coated	Knitwrist	Black and dark blue	6, 7, 8, 9, 10, 11	195 - 245	12 pairs in a bag, 12 bags in a carton
11-616	Knitted	18	Nylon	Polyurethane	Palm coated	Knitwrist	Black and green/blue	6, 7, 8, 9, 10, 11	195 - 245	12 pairs in a bag, 12 bags in a carton
11-619	Knitted	18	Nylon	Polyurethane	Palm coated	Knitwrist	White	6, 7, 8, 9, 10, 11	195 - 245	12 pairs in a bag, 12 bags in a carton

The next generation glove in comfort, dexterity and flexibility

PRIMARY INDUSTRIES

IDEAL APPLICATIONS

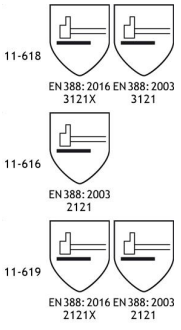
- Light assembly applications requiring a high degree of precision
- Final assembly, airco, electrical engines, wire harness assembly, adjusters work
- White goods and electrical goods
- Cosmetics/plastics (also packaging stage)
- Finishing works
- Picking and fitting small pieces (bearings, springs…)

DESCRIPTION

- Almost a second skin, this very thin glove offers outstanding comfort, fit and sensitivity for the most delicate handling.
- 18-gauge knitting technology allows this glove to be ultra-thin yet tough.
- Designed for a wide range of lightweight applications in dry or slightly oily environments, it is ideal for workers who need a higher level of fit, touch and precision than that offered by their current gloves.
- Also ideal for applications where cotton gloves or no gloves at all are used despite the risk of scrapes, blisters and minor injuries.
- In addition, the 11-618 and 11-616 dark liners are well-suited for environments that present a certain degree of dirt.

REMARKS

- Fit for special purpose



CATEGORY II

Print date: 09-11-2017

Ansell Healthcare Europe N.V. (European Head Office)
Riverside Business Park, Block J
Boulevard International 55, 1070 Brussels, Belgium
Tel. +32 (0) 2 528 74 00 • Fax +32 (0) 2 528 74 01 • Fax Customer Service +32 (0) 2 528 74 03
http://www.ansell.eu • E-mail info@ansell.eu

HyFlex®

ADVANCED MECHANICAL PROTECTION

11-618

Palm coated glove for lightweight applications in dry and slightly oily environments

Multi Purpose | Light Duty

The reference for tactility, dexterity and flexibility

- **Almost a second skin, this very thin glove offers outstanding comfort, fit and sensitivity for the most delicate handling**
- **Designed for a wide range of lightweight applications in dry or slightly oily environments, it is ideal for workers who need a higher level of fit, touch and precision than that offered by their current gloves**

Industries

- Automotive
- Machinery and Equipment
- Metal fabrication

Applications

- Picking, fastening components
- Assembling and mounting components
- Fastening components, parts

HyFlex®

ADVANCED MECHANICAL PROTECTION

11-618

Palm coated glove for lightweight applications in dry and slightly oily environments

Key Features

- Ansell's thinnest glove for most delicate handling
- Light duty 18 gauge liner offers outstanding tactility and dexterity
- Extra-thin 0.8mm polyurethane coating provides high dexterity with high abrasion resistance
- Dark liner and glove mask dirt and reduce glove waste
- Also available in vend pack

Performance Standards & Regulatory Compliance

ANSI 3 ABR

CE

ANSI A1 CUT

EN 1149

EN 388:2003 — 3121

EN 388:2016 — 3121X

REACH Compliant

Specifications

BRAND | STYLE	DESCRIPTION	Gauge	SIZE	LENGTH	COLOR	PACKAGE
HyFlex® 11-618	Palm Coated, Polyurethane, Nylon, Knitwrist	18	6, 7, 8, 9, 10, 11	194-253 mm 7.63-9.96 inches	Black	• 12 pairs in a bag; 12 bags in a 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 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 & Carbbean 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)
Q7001 Torre II.
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.

Ansell