## HyFlex® 11-518

# **TECHNICAL DATASHEET**

### **Cut Protection**

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#### **Glove material**

- Polyurethane (Coating material)
- Dyneema® Diamond Technology (Liner material)
- Nylon (Liner material)
- Spandex (Liner material)

#### **Possible Harmful ingredients**

#### Sensitizers

Natural rubber proteins (in knitwrist elastic)

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**

- Excellent comfort
- Excellent physical properties
- Excellent puncture resistance
- Free of silicone and plasticisers

#### **EN Test Data**

	а	b	С	d	е	f
EN388:2003	3	3	3	1		
EN388:2016	3	Х	3	1	В	

#### **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**

Do not use against flames or temperatures < - 25°C or > 100°C Medium duty (mechanical) protection of hands

#### Storage

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

Construction	Liner material	Gauge	Coating material	Finishing	Cuff style	Colour	EN Sizes	Length (mm)	Packaging
Knitted	Dyneema® Diamond Technology Nylon Spandex	18	Polyurethane	Palm coated	Knitwrist	Blue	6,7,8,9,10,11	210-265	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'



