HyFlex® 11-435

TECHNICAL DATASHEET

Cut Protection Print date 12-12-2013

Glove material

- Water-based polyurethane (Coating material)
- Dyneema® (Liner material)
- Glass fiber (Liner material)
- Lycra® (Liner 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
- No or very low strike through

EN Test Data

Abrasion resistance:

Performance level 4

Blade cut resistance:

Performance level 5

Tear resistance:

Performance level 4

Puncture resistance:

Performance level 2

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

Storage

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

Constructio n	Gauge	Liner material	Coating material	Finishing	Cuff style	Colour	EN Size	Length mm	Packaging
Knitted	13	Dyneema® Glass fiber Lycra® Nylon	Water- based polyurethan e	Palm coated	Knitwrist	Black and heather grey	6, 7, 8, 9, 10, 11	220 - 270	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'

