

## TECHNICAL DATA SHEET

**PRODUCT CODE: 13C1 AZURE**

Protection Category: II



### DESCRIPTION

Nylon and spandex knitted gloves, impregnated with nitrile foam on the palm and fingers, elastic cuff. Touchscreen compatible.

**SIZES:** 6(XS)-12(XXXL).

### AREA OF USE

Recommended for precision activities that require maximum dexterity. Ideal for detailed assembly operations, small parts handling, production with low mechanical risks, gardening. They are intended for industrial and personal use. Protection is limited to the palm area only.

### TECHNICAL DETAILS

The product is in compliance with the PPE Regulation (EU) 2016/425.

Glove pH 6 - 8 and dexterity level 5. Azo colorants were not detected when tested according to the regulation REACH 1907/2006 Annex XVII Entry number 43. EU type examination carried out by: ZVD Zavod za varstvo pri delu d.o.o., Pot k izviru 6, 1000 LJUBLJANA Slovenia, Notified Body No.1493.

Tested in accordance with EN ISO 21420:2020, and EN 388:2016+A1:2018

Tested data	mechanical	Results	Mechanical Properties	Level 1	Level 2	Level 3	Level 4	Level 5
Abrasion resistance		Level 3	Abrasion (Cycles)	100	500	2000	8000	-
Cut resistance		Level 1	Cutting (Index)	1.2	2.5	5.0	10.0	20.0
Tear resistance		Level 2	Tear (Newton)	10	25	50	75	-
Puncture resistance		Level 1	Puncture (Newton)	20	60	100	150	-
TDM cut resistance		Level A	Cutting Force (Newton)	A>2 ;B>5 ;C>10 ; D>15 ; E>22 ; F>30				

EN 388:2016+A1:2018



3121A

X = not tested

Test results are applicable only to the palm area of the glove.

The declaration of conformity can be downloaded from the following address:

<https://renania.ro/>

### MARKING:

- manufacturer's name: Renania Trade SRL
- product code: 13C1 AZURE
- size: 6, 7, 8, 9, 10
- CE marking
- relevant pictograms with performance levels

**NOTE:** the results of physical tests can be helpful in selecting gloves, however it is the responsibility of the end user and not the manufacturer to determine the suitability of the glove for the intended purpose.

Further information can be obtained from:

**Renania Trade S.R.L., str. Dezrobirii no.19, 540240 TG MURES, ROMANIA**



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