

TECHNICAL DATA SHEET

PRODUCT CODE: 1464N

Protection gloves for mechanical risks, category II



DOMAIN OF USE:

Protection Gloves knitted out of nylon with a Polyurethane covering layer in the palm of the hand and fingers, with a knitted elastic cuff. Sizes: 5, 6, 7, 8, 9, 10, 11.

Recommended for activities of high precision, which require maximum dexterity. Ideal for assembling operations of detail, modifying of small mechanical pieces, production with reduced mechanical risks, in a dry medium; gardening. Intended for personal and industrial use. Protection is limited to the palm of the glove only.

TECHNICAL DETAILS:

The glove is in conformity with the demands of the UE Regulations 2016/425. CE Examination executed by CTC-Centre Technique Cuir Chaussure Maroquinerie, Lyon, Cedex, France, registered organism with nr. 0075.

Tested in conformity with EN388:2016+A1:2018 and EN ISO 21420:2020. Dexterity Level 5

The results of the mechanical testing are in conformity with EN 388 :2016+A1:2018

Mechanical Tests	Result	Proprietati mecanice	Level 1	Level 2	Level 3	Level 4	Level 5
Abrasion Resistance	Level 3	Abrasion (Cycles)	100	500	2000	8000	-
Cutting Resistance	Level 1	Cutting (index)	1.2	2.5	5.0	10.0	20.0
Tear Strength Resistance	Level 2	Tear Strength (Newton)	10	25	50	75	-
Perforation Resistance	Level 1	Perforation (Newton)	20	60	100	150	-
TDM Cutting Resistance	Level X	Force of Cutting (Newton)	A>2 ;B>5 ;C>10 ; D>15 ; E>22 ; F>30				

EN 388:2016+A1:2018



Testing results are only valid in the palm of the glove.

X = not been tested

Declaration of Conformity can be downloaded here: <https://magazin.renania.ro/>

MARKINGS: Name of producer, model number, size, CE marking, organism number and pictograms relevant to the levels of performance.

NOTE: The results of physical testing could be of help when selecting the right gloves, however it is the end user's responsibility and not the producer's, to determine the suitability of the gloves in the domain of use.

Additional information can be found at:

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