



USE AND MAINTENANCE INSTRUCTIONS

PRODUCT CODE: 2C88 SAMIRA

Protection gloves for mechanical risks, category II

DOMAIN OF USE: metal fabrication, construction, waste management, lumber industry, recycling facilities.

Gloves made of cotton interlock knit with nitrile coating on the palm and fingers, with elastic knitted cuff. Size: 7, 8, 9, 10.

The inner layer of smooth nitrile prevents the penetration of fluids through the material. Protection is limited to the palm of the glove.

ATTENTION:

The gloves should not be used with machinery with moving elements due to the risk of getting caught when being used.

For gloves of 2 or more layers, the general classification does not necessarily reflect the performance of the outer layer.

The gloves that meet the demands of the perforation resistance, could not be suitable for the protection against sharp objects. Do not use the gloves with fire and avoid contact at all times.

Check the integrity of glove before use and discard when damaged. No Flame protection is claimed. None of the materials or processes used in the manufacture of these products is known to be harmful to the wearer. When donning the glove, please ensure that both glove and hand are clean, glove is free from defects that can hinder performance, glove size is right and glove is properly fit on the contours and crotches of fingers. In case of contamination / perspiration, take off the glove, allow it to dry before wearing and/or discard depending on the condition of glove.

TECHNICAL DETAILS:

The glove is in conformity with the demands of the EU Regulations 2016/425.

EU type examination carried out by SATRA Technology Europe Ltd, Bracetown Business Park, Clonee, Dublin, D15 YN2P Ireland, (Notified Body No. 2777), in accordance with Regulation EU 2016/425.

Tested in conformity with EN388:2016+A1:2018 and EN ISO 21420:2020

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

Mechanical Tests	Result	Mechanical properties	Level 1	Level 2	Level 3	Level 4	Level 5
Abrasion Resistance	Level 4	Abrasion (Cycles)	100	500	2000	8000	-
Cutting Resistance	Level 1	Cutting (index)	1.2	2.5	5.0	10.0	20.0
Tear Resistance	Level 1	Tear Resistance (Newton)	10	25	50	75	-
Puncture Resistance	Level 1	Puncture Resistance (Newton)	20	60	100	150	-
TDM Cut (ISO 13997)	Level X	Force of Cutting (Newton)	A>2 ; B>5 ; C>10 ; D>15 ; E>22 ; F>30				

EN 388:2016+A1:2018



4111X

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.

CLEANING/MAINTENANCE: Whether the gloves are new or old, inspection should take place in order to prevent any hazards from being affective towards the end user. Do not leave the gloves in a contaminated state if re-use is desired and, in that case, they should be cleaned through rinsing with water and dried ideally with some air movement. It is not recommended to clean the gloves through disinfection. Prevent direct sunlight. The glove is not recommended for washing instead the surface can be clear with damp cloth.

Note: The used gloves levels of performance can differ from the results above.

UTILISATION LIMITS:

The gloves are intended for the protection of the hands in conformity with EN388:2016+A1:2018 and ISO 21420:2020. When selecting the gloves based on the analysis of risks applied when working with the gloves, it should be understood that the protection is limited at the levels of risk and specified standards mentioned above, at which the gloves have been tested at.

STORING : Gloves should be kept in a dry and reasonably cool room, between 5-25°C, in the original box and away from sun rays.

LIFETIME OF PRODUCT: If they are stored as suggested, the gloves will not suffer any modifications for at least 3 years. The duration of use cannot be specified and mostly depends on the domain of work and the conditions and it is the user's responsibility that the suitability and the intended purpose of the gloves correspond to its applied domain of work.

GENERALITIES: In the limit of possibilities, the materials are not known as hazards to the user, however some model can contain latex and may cause an allergic reaction to some people. For the latex models, in case of sensibility request the opinion of a doctor.

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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