

sofamel

Product Technical Specifications

Mod. SG

Leather over gloves

Functionality

The leather over gloves is used on dielectric gloves to protect them from mechanical risks.



Product Features

They are made of cowhide leather with a silicone treatment to improve the waterproofing characteristics.

The gloves are provided with a leather cuff 10 cm long to protect the forearm. They have a system of closing / tightening by means of Velcro, located in the front part of the glove.

Mechanical characteristics

According to EN 388:2016, they must pass a series of tests:

Abrasion resistance: Level 2

Blade cut resistance: Level 0

Tear resistance: Level 2

Puncture resistance: Level 2

Sharp object cut resistance: Level 2



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Thermal Characteristics

According to EN 407:2004, they must pass a series of tests:

Radiant heat: Level 1

Convective heat: Level 2

Small splashes of molten metal: Level 4

Large masses of molten metal: Level X

Contact heat: Level 1

Flame behavior: Level 2

Specifications / Technical Data

Table of equivalences between over gloves and SG dielectric gloves sizes							
		CLASS OF SG DIELECTRIC GLOVES					
		00	0	1	2	3	4
SIZE OF SG DIELECTRIC GLOVES	7	B	B	B	B	-	-
	8	B	B	C	C	E	E
	9	B	B	C	C	E	E
	10	C	C	D	E	F	F
	11	D	D	E	F	G	G
	12	E	E	F	G	G	G

Certificates

Compliant with regulations:

EN 388:2016 Protective gloves against mechanical risks.

EN 407:2004 Protective gloves against thermal risks.

EN 420 Protective gloves. General requirements and test methods. Level 5

PPE Category II (Directive 89/686/EEC) CE marking