

# sofamel

Product Technical Specifications

## Mod. SG-38/39

Mechanical protection gloves

### Description

Conductor type grain leather glove.

Glove with five fingers, all in grained leather  
GRADE A.

Very flexible, elastic inner wrist adjustment.

Standard A / B selection, wing-shaped thumb.

Cotton trim.



### Product characteristics

**Composition:** Grade A, grain leather glove with cotton trim and thumb on the wing.

**Sizes:** 7, 8, 9, 10 and 11

**Thickness:** 1.1 mm

**Length:** 25-26-27-28-29 cm

**Colours:** natural gray grain cowhide with blue trim (MOD. SG-38)

Also available in yellow with green trim (MOD. SG-39)

**A:** thumb on wing.





## Mod. SG-38/39

### Mechanical protection gloves

#### Utilization

Electronics, small machinery maintenance, precision assembly, work with small copper and iron parts.

#### CATEGORY CAT-II

Results obtained in the EC type examination against mechanical risks as category II PPE by a Notified body.

#### LEVELS OF PROTECTION

##### SG-38/39

##### EN388:2016

Abrasion resistance (cycles): LEVEL 2

Blade cut resistance (index): LEVEL 1

Tear resistance (newtons): LEVEL 4

Puncture resistance (newtons): LEVEL 2

Shear strength in ISO 13997: X

Impact protection (optional)

X: If the letter "X" appears in the last place, it means that the test has not been carried out or that it is not applicable.



UNE-EN 388. RIESGOS MECÁNICOS						
Niveles mínimos de rendimiento		1	2	3	4	5
<b>Abrasion:</b>	<b>A</b> Resistencia a la abrasión (ciclos)	100	500	2000	8000	-
<b>Anti-cut:</b>	<b>B</b> Resistencia al corte por cuchilla (índice)	1,2	2,5	5	10	20
<b>Puncture resistant:</b>	<b>C</b> Resistencia al rasgado (newtons)	10	25	50	75	-
<b>Tear resistant:</b>	<b>D</b> Resistencia a la perforación (newtons)	20	60	100	150	-
<b>ISO13997 cut:</b>	From A to F					
<b>Impact result:</b>	Optional					

#### Additional Information:

**Cleaning:** Can be industrially dry cleaned.

**Expiration date:** Not given. The user can judge their usage status by means of a simple visualization.

**Storage:** It is convenient to store it in dry places that are ventilated and protected from direct light.

#### Certified

EN 407:2004.

EN 388:2016.

CE marked (Regulation (EU) 2016/425).

