

TECHNICAL LEAFLET  
INSULATING GLOVES FOR ELECTRICAL WORKS



Natural rubber gloves, honey coloured, straight cuff  
in accordance with the EN-60903 standard  
AFAQ certificate N°1996/5832

Class	Category	Reference	Max. thickness in mm <sup>(1)</sup>	Proof test AC voltage	Maximum use AC voltage	EC type examination certificate N°	Pack colour
00	M	GLE 00	0.5	2 500	500	0077/106/078/05/95/0006	Beige
0	M	GLE :0	1.0	5 000	1 000	0077/106/078/05/95/0007	Red
1	M	GLE :1	1.5	10 000	7 500	0077/106/078/05/95/0008	White
2	M	GLE :2	2.3	20 000	17 000	0077/106/078/05/95/0009	Yellow
3	M	GLE :3	2.9	30 000	26 500	0077/106/078/05/95/0010	Green

(1) Category M permits additional thickness which must not exceed 0.6 mm.

**SIZES AVAILABLE :** 9 – 10 – 11

**MECHANICAL PROPERTIES :** CATEGORY M (high mechanical resistance)

- |                       |           |                       |         |
|-----------------------|-----------|-----------------------|---------|
| - Tensile strength    | ≥ 20 Mpa  | - Elongation at break | ≥ 600 % |
| - Puncture resistance | > 30 N/mm | - Tension set         | ≤ 7%    |

**THERMAL PROPERTIES :**

- Flame retardancy test      - Low temperature resistance (-25°C)

**MEASUREMENTS (in mm) :** Tolerance ± 2%

Size	Palm width	Palm circumference	Wrist circumference	Cuff circumference	Base of thumb to end of forefinger
8	99	238	223	338	108
9	108	255	239	345	116
10	112	271	253	349	123
11	121	295	267	356	117

**TOTAL LENGTH :** 360 ± 15 mm

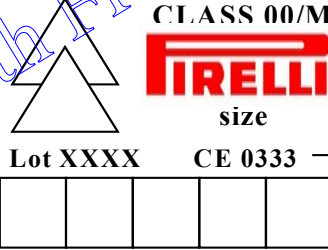
Global Controls S.A.

[www.globalcontrols.com.ar](http://www.globalcontrols.com.ar)

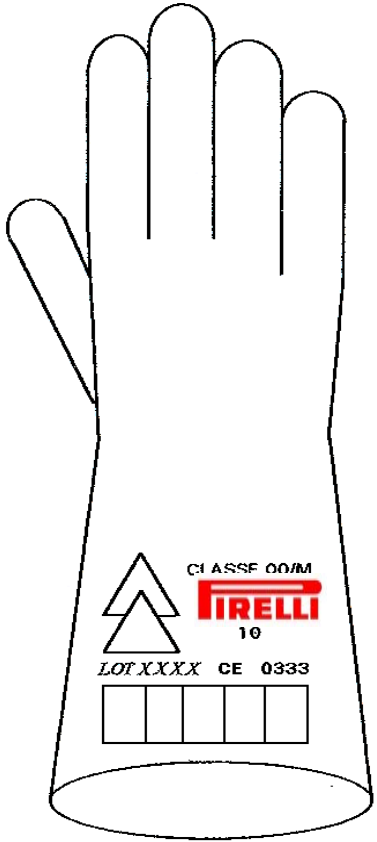
Tel : ( 54-11 ) 4523-8540

The EC marking means that the gloves are manufactured in accordance with the European Directive EEC/89/686 relative to personal protective equipments and have been granted an EC type examination certificate by a registered organism (APAVE) and are bound to procedure of EC Quality Insurance System of production with supervision (AFAQ).

**MARKING :**



I.D. Nr of the notified  
organism certifying the  
Quality Insurance  
System.



**PERIODICAL RETESTING :**

"No gloves, even those held in storage, should be used unless they have been tested within a maximum period of six months"

Extract from the appendix G of the EN-60903 standard (informative appendix)

**PACKING :**

Each pair of gloves is individually packed in a colour-coded bag, the differing colours relating to the class of protection.

Direction for use is present with each pair of gloves in the bag.

On each bags are indicated details of products, that is to say : class, size, date of test and batch number of the gloves.