

# Statement of Product Conformity

BM Polyco Ltd  
Crown Road  
Enfield  
EN1 1TX  
Great Britain

Certified to ISO 9001:2008

Declare that the new PPE described hereafter



## ELECTRICIANS GLOVE

Is in conformity with the provisions of Council Directive 89/686/EEC and where such is the case, with National Standards transposing harmonised standards EN 60903:2003

EC type Examination Certificate Natural is issued by A.P.A.V.E., 13/17 rue Salneuve – 75854 Paris Cedex 17, France (Approved Body No 0077)



Class	Cat.	Ref	Max thickness mm	Proof test AC Voltage	Max. use AC voltage	EC Type Examination Certificate N°
00	AZC	RE00360	0.5	2,500	500	0077/106/078/05/03/0001 EXT N° 05/09/05
0	AZC	RE0360	1.0	5,000	1,000	0077/106/078/05/03/0002 EXT N° 06/09/05
1	AZC	RE1360	1.5	10,000	7,500	0077/106/078/02/03/0001 EXT N° 07/09/05
1	AZC	RE1410	1.5	10,000	7,500	0077/106/078/05/03/0001 EXT N° 06/04/05
2	RC	RE2360	2.3	20,000	17,000	0077/106/078/05/03/0003 EXT N° 08/09/05
3	RC	RE3360	2.9	30,000	26,500	0077/106/078/05/05/010 EXT N° 09/09/05
3	RC	RE3410	2.9	30,000	26,500	0077/106/078/05/05/001 EXT N° 04/09/05
4	RC	RE4410	3.6	40,000	36,000	0077/106/078/09/05/001

## Range Available: sizes and codes

Class	Length	8	9	10	11
00	36cm	RE00360/08	RE00360/09	RE00360/10	RE00360/11
0	36cm	RE0360/08	RE0360/09	RE0360/10	RE0360/11
1	36cm	RE1360/08	RE1360/09	RE1360/10	RE1360/11
1	41cm	RE1410/08	RE1410/09	RE1410/10	RE1410/11
2	36cm	RE2360/08	RE2360/09	RE2360/10	RE2360/11
3	36cm	RE3360/08	RE3360/09	RE3360/10	RE3360/11
3	41cm	-	RE3410/09	RE3410/10	-
4	41cm	RE4410/08	RE4410/09	RE4410/10	RE4410/11

## MECHANICAL PROPERTIES

Tensile strength	≥ 16 Mpa	- Puncture resistance	> 18 N/mm
Elongation at Break	≥ 600%	- Tension set	≤ 15%

## DIMENSIONS (in mm) tolerance ± 2%

Size	Palm Width	Palm Circumference	Wrist Circumference	Cuff Circumference	Base of thumb to end of forefinger
8	95	210	220	330	100
9	100	235	230	340	110
10	110	255	240	350	115
11	125	280	255	360	120

## User Information

No gloves of classes 1, 2, 3 and 4 electricians gauntlets, not even those held in storage, should be used unless they have been tested within a maximum period of six months. The most common periods currently range from 30 days to 90 days.

The tests include the following:

- Air inflation to check for air leaks
- A visual inspection while pressurized
- A routine dielectric test in accordance with the European standard EN 60903:2003; section 8.4.2.1 and 8.4.3.1.

For classes 00 and 0 gauntlets, a check for air leaks and a visual inspection may be considered adequate. However, a routine dielectric test may be performed at the owner's request.

## Storage & Transport

Keep away from direct heat or light sources and store in temperatures between 10 and 21°C, humidity 60+/-10%. Do not crush or fold the gloves. Gloves should be kept in their original packaging or in an electricians bag when not used.

**Before Use**

Inflate the Gloves with air in order to detect potential faults. Carry out thorough visual inspection.

**Precautions**

Avoid contact with petrols, oils, grease, acids, or any corrosive products.

Do not use glove if wet.

**Care**

To get the best service from these gloves ensure that after use all contaminant is removed.

Wash the gloves with soap and water. Do not dry at temperatures above 65°C.

**Caution**

The life span of these glove, whether used or in storage is limited.

The standard EN 60903:2003 recommends a periodic inspection, electric retesting or periodic replacement.