# **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 Nº 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 Nº 07/09/05
1	AZC	RE1410	1.5	10,000	7,500	0077/106/078/05/03/0001 EXT Nº 06/04/05
2	RC	RE2360	2.3	20,000	17,000	0077/106/078/05/03/0003 EXT Nº 08/09/05
3	RC	RE3360	2.9	30,000	26,500	0077/106/078/05/05/010 EXT Nº 09/09/05
3	RC	RE3410	2.9	30,000	26,500	0077/106/078/05/05/001 EXT Nº 04/09/05
4	RC	RE4410	3.6	40,000	36,000	0077/106/078/09/05/001

Issue No. 3

### 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 $\pm 2\%$

- IIII— I I I I I I I I I I I I I I I I							
Size	Palm	Palm	Wrist	Cuff	Base of thumb to end		
Size	Width	Circumference	Circumference	Circumference	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.