



## FLASH & GRIP: AFG

### COMPOSITE AND ARC FLASH GLOVES

#### DESCRIPTION

Bicolor composite gloves available in many sizes and different lengths.  
 Integrated mechanical protection: no need of leather protector.  
 Arc flash rated by a third party notified body: box test and ATPV.

#### STANDARD

EN 60903:2003 - IEC 60903:2014  
 PPE Category III (Directive 89/686/EEC)  
 IEC 61482-1-2  
 ASTM F2675

#### TECHNICAL SPECIFICATIONS

Length : 41 cm

*36 cm class 00, other classes on demand*

Size : 6 to 12

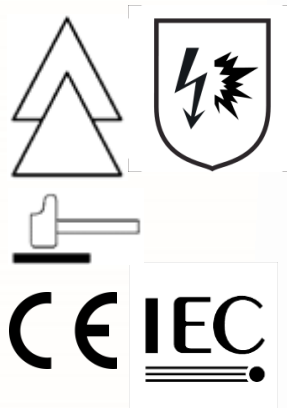
Size 6 for class 00 and 0 only; class 3 and 4: 8 to 12

*Refer to the table in the following page for more details*

External color : Red

Internal color : Black

Category : RC



Class	Thickness max (mm)	Proof test voltage (V) / AC	Max operating voltage (V) / AC	IEC 61482-1-2	ATPV (cal/cm <sup>2</sup> ) ASTM F2675
00	< 2,4	2 500	500	Class 2 (0.5s – 7kA)	26.3 cal/cm <sup>2</sup>
0	< 2,9	5 000	1 000		71,6 cal/cm <sup>2</sup>
1	< 3,4	10 000	7 500		42.2 cal/cm <sup>2</sup>
2	< 3,9	20 000	17 000		74,5 cal/cm <sup>2</sup>
3	< 4.2	30 000	26 500		73,2 cal/cm <sup>2</sup>
4	< 4,8	40 000	36 000		87,7 cal/cm <sup>2</sup>

#### ADVANTAGES

Insulating gloves 3 in 1: dielectric, mechanical and arc flash protection.

The unique formulation of the rubber compound makes Flash & Grip gloves extremely flexible.

Bicolor: it makes the visual inspection easier.

Each pair of composite gloves is supplied with one pair of cotton fingerless under gloves to improve comfort; it's recommended to replace regularly the cotton gloves for hygienic reasons



## ➤ AFG: composite and arc flash insulating rubber gloves

Class	Length (cm)	Sizes						
		6	7	8	9	10	11	12
OO	36	AFG36-00/6	AFG36-00/7	AFG36-00/8	AFG36-00/9	AFG36-00/10	AFG36-00/11	AFG36-00/12
0	41	AFG41-0/6	AFG41-0/7	AFG41-0/8	AFG41-0/9	AFG41-0/10	AFG41-0/11	AFG41-0/12
1	41		AFG41-1/7	AFG41-1/8	AFG41-1/9	AFG41-1/10	AFG41-1/11	AFG41-1/12
2	41		AFG41-2/7	AFG41-2/8	AFG41-2/9	AFG41-2/10	AFG41-2/11	AFG41-2/12
3	41			AFG41-3/8	AFG41-3/9	AFG41-3/10	AFG41-3/11	AFG41-3/12
4	41			AFG41-4/8	AFG41-4/9	AFG41-4/10	AFG41-4/11	AFG41-4/12

## ➤ SPECIAL GLOVES ON DEMAND

**Class 00 41 cm:** AFG41-00

**Class 0 36 cm:** AFG36-0

**Class 1 36 cm:** AFG36-1

**Class 2 36 cm:** AFG36-2

**Class 3 36 cm:** AFG36-3

## ➤ ACCESSORIES

**Talc bottle:** RGX-FT

**Transport bag :** RGX-SAC

**Pneumatic tester:** RGX-VP

**Cotton under gloves :** RGX-GCT

**Fingerless cotton under gloves :** RGX-MC

**Plastic transport and storage box :** RGX-BG

**Plastic transport and storage box with talcum bottle :** RGX-BGT

**Rubber cleaner bottle:** RGX-1704 (1 bottle 750 ml)

**Rubber cleaner carton :** RGX-1704-PACK (16 bottles 750 ml each)