

FLEX & GRIP®

An innovative range

In the objective to be used **without the leather overgloves**, the composite insulating gloves from the range FLEX & GRIP are manufactured with specific formulas which offer :

- a **great suppleness**, whatever conditions of temperatures,
- an exceptional **grip (non-slipping surface)** of the external layer, even in wet environment

To limit the effect of the perspiration, each pair of FLEX & GRIP are supplied with a pair of under gloves in cotton :

- with a **mitten** shape in order to keep the **dexterity** of fingers,
- separated , mittens can be replaced regularly , avoiding bacteriological problems associated with residual humidity caused by sweating.

FLEX & GRIP : the range

Designation	Reference	Proof test voltage	Max. use voltage	Categories	Packaging colour
FLEX & GRIP LV	GIC LV	5000	1000	RC	Red
FLEX & GRIP Class 1	GIC 1	10000	7500	RC	White
FLEX & GRIP Class 2	GIC 2	20000	17000	RC	Yellow
FLEX & GRIP Class 3	GIC 3	30000	26500	RC	Green

Voltages are in alternating current

All classes are available in **4 sizes** (8 to 11)

Length **410 mm** (+/- 15 mm)

Category R : acid, ozone and oil - Catégorie C : very low temperatures

A full range

In order to answer to any applications of the insulating gloves, REGELTEX propose :

- the **FLEX & GRIP LV** (low voltage) for any live working under 1000 volts,
- the FLEX & GRIP **CLASS 1, CLASS 2** and **CLASS 3**.

Products fully answer to the specifications of EN 60903:2003 and IEC 60903:2002 standards. The setting up of the production is done through a Quality Insurance System type ISO 9001:2000, answering by this fact to the **procedure 11b** of the EEC/89/686 European Directive.

IMPORTANT : to be referenced as "composite", the insulating gloves are subjected to added mechanical tests for evaluating their level of resistance in term of abrasion, tear cut, blade cut and puncture.

