



See online
technical sheet

/ RBCL2

Insulating mat class 2



/ Standards

- CEI 61111 : Class 2

/ Use

In addition to Personal Protective Equipment, the mat isolates the operator from the ground so that an electric current is not passed through it in the event of direct contact or step voltage. The choice of the CLASS of the mat must be determined according to the maximum nominal voltage of the network (annex A of IEC 61111).

Simple rules of use and maintenance must also be observed (Annex B of IEC 61111).



This information is recalled on each of the mats with a marking strip. Reminder of the class color on the marking strip.

The color of the marking is carried out according to the color code of IEC 61111.

/ Advantages

- elastomer material with new, more scratch-resistant formulation

/ Areas of activity

-  Electrical distribution
-  Transport
-  Industry
-  Substation

/ Technical specifications

- **Mat type** : Insulating mat
- **Max voltage AC (V)** : 17 000V AC
- **Marking color** : Yellow
- **Mat material** : Elastomer
- **Mat material finition** : Anti-slip one face
- **Mat has to be tested** : 12 month
- **Used mat, mandatory test interval** : Every 12 month
- **Marking tape**



/ Table legend

Other dimensions available on request.

Product reference	Mat width (m)	Mat weight (kg)
RBCL2 600x1000	0.6	2.4
REBCL2 1000x1000	1	3.9