# Hinged cover for adjustable floor box or service cover in concrete or raised floor for 6 elements graphite Simon 500 Cima

REF. **RSF003/14**



# BASIC INFORMATION

## DESCRIPTION

Simon continuously creates and designs new technological alternatives and remains at the forefront of the most modern facilities. Not only are the installations 50% faster than any other, but its single-click open and close inspection system helps to minimise tampering and ensures the safety of people walking on the floor in which they are placed. The inspection covers may even be adjusted in height with respect to the box they protect, which makes it more convenient for carrying out inspections, if necessary. For flush mounting in concrete or raised floor. It is a hinged cover for adjustable floor box or service cover for concrete or raised floor. For 6 elements / 6 modules, in graphite finish Simon 500 Cima. The adjustable floor boxes include the hinged cover. It is only necessary to request it as a replacement in the event of breakage or loss. Like all the products in the range, they are designed to withstand extreme temperatures, avoiding direct and indirect contact and ensuring the stability of the system. Metal components with self-extinguishing and halogen-free thermoplastic insulation that guarantees no flame propagation in case of fire and low toxicity in case of smoke. Graphite plastic. It is part of the double inspection system of the installation: A plastic inspection cover for final connection and a metal one for junction boxes.

## FINISH

Graphite

## PACKAGING CONTENTS

Hinged cover

## MATERIAL

Plastic

## ETIM CLASS

EC001903

## REMARKS

The adjustable floor boxes include the hinged cover. Only necessary to order it as a replacement part in the event of breakage or loss.

## TECHNICAL INFORMATION

### AVAILABLE MARKET
CE

### PROTECTION AGAINST DIRECT ACCESS OF CONTACTS
No

### PROTECTION AGAINST ENTRY OF DUST AND SMALL OBJECTS
Yes, thanks to the inclusion of protective foam

### AVAILABLE IN
2, 4, 6, 8 and 12 elements

### DIELECTRIC STRENGTH
No holes or contours, with 2000V at 50 Hz for 1 minute

### MAX TEMP DURING CONSTRUCTION WORK (°C)
+90 °C

### HEAT RESISTANCE (°C)
+125°C (according rule IEC 60695-10-2)

### INSULATION RESISTANCE (V-MΩ)
>5 MOhms at 500V

### MAINTENANCE
Clean with a soft, dry cloth. Do not use abrasive cloths or cleaning products that contain chlorine.

### TEMPERATURE RANGE DURING INSTALLATION (°C)
-5 to 60 °C

### NUMBER OF MODULES
6 modules

### RAL
7021

### VERSION
6 elements

## INSTALLATION AND MAINTENANCE

### TYPE OF FASTENING
Via coupling pin supplied on the cover

### INSTALLATION DIRECTION
Horizontal and vertical, in accordance with the installation of the floor box or service cover

### INSTALLATION TYPE
In raised or concrete floor with adjustable floor boxes or service covers

## REGULATIONS

### REGULATIONS
UNE-EN 60.670-23

## LOGISTICS INFORMATION

UNITARY EAN CODE
8426436056220

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING GROSS WEIGHT
0.702

PRODUCT NET WEIGHT
0.702

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8426436056220

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
20

PACKAGING WIDTH
350

PACKAGING LENGTH
250

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
1.75

PACKAGING VOLUME UNIT
DMQ

PACKAGING GROSS WEIGHT
0

PACKAGING NET WEIGHT
0.702

PACKAGING WEIGHT UNIT
KGM