

## Aluminium bracket Ofiblock Line for 2 elements with 2 access points for rear wiring graphite Simon K45

REF. KFC132/14



## BASIC INFORMATION

### DESCRIPTION

Ofiblock Line aluminium profile of two elements and two modules. It has 2 accesses for rear cabling. The finish of this profile is a current graphite grey colour and is part of the series Simon K45. The exact dimensions of the profile are 54 x 136 millimetres and a depth of 54 millimetres. The profile includes a blind plate that permute the most comfortable distribution of cabling by its indoor. It is not monoblock and withstands temperatures of up to + 60 degrees centigrade. It is as resistant to heat by its manufacturing materials. It is created in anodised aluminium and side covers in self-extinguishing thermoplastic components and halogen-free. This guarantees the security as to prevent the propagation of the flame in case of fire. This profile account, in addition, with two inputs of cabling later, which allows the best solutions for the convergence of energy, voice, data and multimedia solutions in any type of furniture.

### FINISH

Graphite

### MATERIAL

Metal

### COMPATIBILITY

Simon K45 range functions and possible to combine with the Simon Electrical Wiring range.

### PACKAGING CONTENTS

Ofiblock Line aluminium bracket with rear accesses, 1 ground connection, 1 blind plate, 2 caps to cover rear accesses, 2 side blind covers, screws and installation manual.

### ETIM CLASS

EC002759

### REMARKS

Has 2 rear cable inlets for the convergence of energy, voice and data and multimedia solutions in any furniture.

## TECHNICAL INFORMATION

### AVAILABLE MARKET

CE

### KIT AVAILABILITY

Yes

### MONOBLOCK

No

### AVAILABLE IN

Available in 1, 2, 4 and 6 elements.

### LINKABLE

No

### RAL

7021

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

+60° C

### MAINTENANCE

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

### NUMBER OF REAR ENTRANCES

2

### HEAT RESISTANCE (°C)

+125°C (according to standard IEC 60670)

### TEMPERATURE RANGE DURING INSTALLATION (°C)

-5 to 60° C

### SPACE FOR CABLING DISTRIBUTION

The bracket is supplied with 1 blind plate for easier internal wiring distribution.

### INSULATION RESISTANCE (V-MΩ)

>5 MOhm at 500 V

### NUMBER OF MODULES

2 modules

### VERSION

2 elements

### IP RATING

IP4X

## INSTALLATION AND MAINTENANCE

### CABLING ACCESS

Through the housings on the sides and rear section of the bracket.. Input for electrical wiring lead and voice/data or multimedia wiring.. Possibility of supply with machining on the side covers according to customer needs (upon request).

### EXTINGUISHING (°C)

+850 °C (according to standard IEC 60670)

### REMOVAL OF THE PLATE

Only with tool

### REMOVAL OF COMPONENTS

Only with tool

### TYPE OF FASTENING

By folding back the 4 fixing tabs in the Ofiblock Line after fitting the bracket to the rear of the frame.

### SECURING POSSIBILITIES

Its design allows recessed integration in any type of furniture in combination with the Ofiblock Line frame (ref. KSF132/8)

### INSTALLATION DIRECTION

Horizontal.

### MOUNTING WITHOUT ACCESSORIES

The profile is attached to the Ofiblock Line frame by folding the 4 fixing tabs, without needing accessories.

### REMOVAL OF COVER

Only with tool

### INSTALLATION TYPE

Suitable for embedding in furniture.

## REGULATIONS

### REGULATIONS

Directive 2014/35/UE LVD + EN 60670-1:2005

## LOGISTICS INFORMATION

### UNITARY EAN CODE

8421053117828

### UNITARY PACKAGING HEIGHT

0

### UNITARY PACKAGING WIDTH

0

### UNITARY PACKAGING LENGTH

0

### UNITARY PACKAGING VOLUME

0

### UNITARY PACKAGING GROSS WEIGHT

0.175

### PRODUCT NET WEIGHT

0.175

### UNITARY PACKAGING WEIGHT UNIT

KGM

### PACKAGING EAN

8421053117828

### UNITS CONTAINED PACKAGING

1

### PACKAGING HEIGHT

59.5

### PACKAGING WIDTH

183

### PACKAGING LENGTH

54.5

### PACKAGING MEASUREMENT UNIT

MMT

### PACKAGING VOLUME

1275000

### PACKAGING VOLUME UNIT

MMQ

### PACKAGING GROSS WEIGHT

0

### PACKAGING NET WEIGHT

0.175

### PACKAGING WEIGHT UNIT

KGM