

Aluminium bracket Ofiblock Line for 1-element with 2 access points for rear wiring graphite Simon K45

REF. KFC131/14



BASIC INFORMATION

DESCRIPTION

Minimalist design and maximum functionality with the Ofiblock Line aluminium profile of the collection Simon K45. With finishes in a sophisticated and graphite, with their flat lines that adapt to all types of spaces, this profile for Ofiblock is perfect to win in workplace solutions, maximized the possibilities aesthetics in a single product. Designed for 1 element with 2 accesses for rear cabling, solutions enables the convergence of energy, voice and data and multimedia solutions in a single space compact, thanks to its installation, recessed. Also, the profile includes blind plate to facilitate internal distribution of cabling. With a size of 54 x 90 x 54 mm, is composed of anodised aluminium profile, with and side covers in self-extinguishing halogen-free thermoplastic that prevent the flame spread and toxicity by smoke in case of fire. Functionality, security and minimalist design in this Simon K45 Ofiblock Line profile.

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

AVAILABLE IN

Available in 1, 2, 4 and 6 elements.

MAX TEMP DURING CONSTRUCTION WORK (°C)

+60° C

HEAT RESISTANCE (°C)

+125°C (according to standard IEC 60670)

INSULATION RESISTANCE (V-MΩ)

>5 MOhm at 500 V

IP RATING

IP4X

KIT AVAILABILITY

Yes

LINKABLE

No

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

1 module

MONOBLOCK

No

RAL

7021

NUMBER OF REAR ENTRANCES

2

SPACE FOR CABLING DISTRIBUTION

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

VERSION

1 element

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).

REMOVAL OF COMPONENTS

Only with tool

REMOVAL OF COVER

Only with tool

EXTINGUISHING (°C)

+850 °C (according to standard IEC 60670)

TYPE OF FASTENING

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

INSTALLATION DIRECTION

Horizontal.

INSTALLATION TYPE

Suitable for embedding in furniture.

REMOVAL OF THE PLATE

Only with tool

SECURING POSSIBILITIES

Its design allows recessed integration in any type of furniture in combination with the Ofiblock Line frame (ref.^a KSF131/8)

MOUNTING WITHOUT ACCESSORIES

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

REGULATIONS

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

LOGISTICS INFORMATION

UNITARY EAN CODE

8421053117811

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING LENGTH

0

UNITARY PACKAGING VOLUME

0

UNITARY PACKAGING GROSS WEIGHT

0.139

PRODUCT NET WEIGHT

0.139

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053117811

UNITS CONTAINED PACKAGING

1

PACKAGING HEIGHT

72

PACKAGING WIDTH

72

PACKAGING LENGTH

105

PACKAGING MEASUREMENT UNIT

MMT

PACKAGING VOLUME

911400

PACKAGING VOLUME UNIT

MMQ

PACKAGING GROSS WEIGHT

0.139

PACKAGING NET WEIGHT

0.139

PACKAGING WEIGHT UNIT

KGM