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.

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
2 modules

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
2 elements

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. KSF132/8)

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

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