# Extension 1.5 metres for aluminium column with 1 side white Simon 500 Cima

REF. **53555103-030**

## BASIC INFORMATION

### DESCRIPTION

In the fixed to ceiling category we find this extension of painted aluminium 1 side designed for a column and with white finish, the article has dimensions of 1500 x 110 x 72 mm and it corresponds to the Simon 500 Cima series, a collection that focuses on connectivity and ensure high speed data transmission. This extension has been manufactured in compliance with current regulations and is suitable for installation in any type of floor, regardless of whether it is raised or concrete flooring. The column can be fastened using a telescopic guide attached to the ceiling slab. To ensure the robustness of the total structure, it is only possible to combine one extension per column. To maintain the piece, it is advisable to use a soft and dry cloth, avoiding abrasive cleaners containing chlorine.

### FINISH

White

### MATERIAL

Aluminium

### COMPATIBILITY

Simon 500 Cima, Simon 27 Play/Simon K45 (using adaptor) mechanisms and universal Simon mechanisms in combination with the universal box designed specifically for columns.

### PACKAGING CONTENTS

Extension and installation manual

### ETIM CLASS

EC000795

### REMARKS

To ensure the robustness of the total structure, it is only possible to combine one extension per column

## TECHNICAL INFORMATION

### AVAILABLE MARKET

CE

### AVAILABLE IN

1 and 2 sides

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

+120 °C

### EARTHING RESISTANCE

< 0.05 Ohms

### ELECTRICAL PROPERTIES

With electrical continuity

### ELECTROMAGNETIC IMMUNITY FOR VDM WIRING

Secured with the metal divider guide supplied in the column.

### IP RATING

IP4X

### MAINTENANCE

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

### TEMPERATURE RANGE DURING INSTALLATION (°C)

-25 to +120 °C

### RAL

9003

### VERSION

1 side

## INSTALLATION AND MAINTENANCE

### REMOVAL OF COMPONENTS
Only with tool

### REMOVAL OF COVER
Only with tool

### TYPE OF FASTENING
Using connecting pins

### INSTALLATION DIRECTION
Vertical, corresponding with the direction of the mechanisms

### INSTALLATION TYPE
Suitable for installing in any floor type, raised or concrete. Column secured by applying pressure to the ceiling slab using a telescopic guide.

### REMOVAL OF TRIM FRAMES
Only with tool

## REGULATIONS

### REGULATIONS
Directive 2014/35/UE LVD + EN 50085-2-4:2009

## LOGISTICS INFORMATION

UNITARY EAN CODE
8421053101865

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING GROSS WEIGHT
3.4

PRODUCT NET WEIGHT
3.4

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053101865

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
88

PACKAGING WIDTH
119

PACKAGING LENGTH
3040

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
31.835

PACKAGING VOLUME UNIT
DMQ

PACKAGING GROSS WEIGHT
0

PACKAGING NET WEIGHT
3.4

PACKAGING WEIGHT UNIT
KGM