# Extension 0.5 metres for aluminium column with 2 sides Simon 500 Cima

REF. **53555201-033**



## BASIC INFORMATION

### DESCRIPTION

Extension of 0.50 meters for pole of aluminium of 2 sides of the Simon 500 Cima series. Is fixed to the ceiling and has dimensions of 500 x 110 mm x 127 It is made of anodised aluminium and has been designed according to UNE -s 50.085-2-4-: 2006 and its fastening is calculated using a telescopic guide attached to the ceiling slab. It can be installed in any room with a temperature located between -25 and 60 ° C, approximately, so it is a perfect extension for use in any type of climatology. To clean it, you will not need anything that a dry and soft cloth and forget you to use any type of a cloth and / or abrasive cleaners containing any index chlorine among its components.

### FINISH

Aluminium

### 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 (ºC)

+120 ºC

### 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 (ºC)

-25 to +120 ºC

### VERSION

2 sides

## 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
8421053101896

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING GROSS WEIGHT
2.31

PRODUCT NET WEIGHT
2.31

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053101896

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
3006

PACKAGING WIDTH
119

PACKAGING LENGTH
139

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
0.497

PACKAGING VOLUME UNIT
HLT

PACKAGING GROSS WEIGHT
0

PACKAGING NET WEIGHT
2.31

PACKAGING WEIGHT UNIT
KGM