# Extension 0.5 metres for aluminium column with 1 side white Simon 500 Cima

REF. **53555101-030**



## BASIC INFORMATION

### DESCRIPTION

This product is the ideal complement for columns of one side of the Simon 500 Cima series, since it is a 0.5 metre extension for this type of column. The extension is suitable for installing on any floor type, whether concrete or raised and can also be set the pole using a telescopic guide attached to the ceiling slab. It is therefore a highly versatile product and multifunctional, as it offers multiple possibilities of use. It has dimensions of 500 x 110 millimetres and 72 millimetres of depth and only to be taken into account is that to ensure the robustness of the total structure, it is advisable to combine only one extension per column. The product is presented in a classic colour white that make it ideal for any type of room where it is, as it integrates with ease regardless of the predominant appearance. The column is made of high quality aluminium, so that it is a very resistant product of great hardness, which extends its service life.

### 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 (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

### 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

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

## LOGISTICS INFORMATION

UNITARY EAN CODE
8421053101827

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING GROSS WEIGHT
1.35

PRODUCT NET WEIGHT
1.35

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053101827

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
1.35

PACKAGING WEIGHT UNIT
KGM