simon

Aluminium column with 2 sides, 3-metres long and trims graphite Simon 500 Cima

REF. 53550201-033



BASIC INFORMATION

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

Column, baseboard, lower and upper trim, telescopic rail, ceiling fastening bracket, set screw, non-slip adhesive foam, fixing studs, ground connection cable, screws and installation manual

ETIM CLASS

EC001941

REMARKS

The telescopic guide for securing to the ceiling slab measures 1.5 metres, allowing the maximum mounting height for the column to be extended to 4.5 metres.



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TECHNICAL INFORMATION

PROTECTION AGAINST DIRECT ACCESS OF CONTACTS

No

PROTECTION AGAINST ENTRY OF DUST AND SMALL OBJECTS

Yes, thanks to the inclusion of protective foam

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 using the metal divider rail.

IP RATING

IP4X

KIT AVAILABILITY

No

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

NUMBER OF MODULES

32 per side

TELESCOPIC GUIDE ADJUSTMENT RANGE (MM)

Between 0 and 1500 mm

VERSION

2 sides

INSTALLATION AND MAINTENANCE

REMOVAL OF COMPONENTS

Only with tool

REMOVAL OF COVER

Only with tool

TYPE OF FASTENING

By press-fitting the telescopic guide into the ceiling slab (no screws are required for fastening) **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. SCREWS REQUIRED FOR FLOOR FIXING

4

REMOVAL OF TRIM FRAMES

Only with tool



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REGULATIONS

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

LOGISTICS INFORMATION

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UNITARY PACKAGING GROSS

WEIGHT

15

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING LENGTH

0

PRODUCT NET WEIGHT

15

UNITARY PACKAGING VOLUME

0

UNITARY PACKAGING WEIGHT

UNIT

KGM

UNITARY PACKAGING WIDTH

0

PACKAGING EAN

8421053094532

PACKAGING GROSS WEIGHT

0

PACKAGING HEIGHT

119

PACKAGING LENGTH

3006

PACKAGING NET WEIGHT

15

UNITS CONTAINED PACKAGING

1

PACKAGING MEASUREMENT

UNIT MMT

PACKAGING VOLUME

49722246

PACKAGING VOLUME UNIT

MMQ

PACKAGING WEIGHT UNIT

KGM

PACKAGING WIDTH

139



