Service cover for 8 elements for installation in concrete or raised floor grey Simon 500 Cima

REF. **52054104-035**



BASIC INFORMATION

DESCRIPTION

This service cover of 8 elements has been designed for installation in concrete and raised floors. It has a grey finish and measures 187x283x66 mm. The mechanism consists of metal parts with halogen-free, self-extinguishing thermoplastic material, ensuring the non spread of flames in the event of fire. The cover is part of the Simon 500 Cima series, a collection that focuses on the connectivity in work spaces through its extensive product catalogue. The mechanism can be combined with a flush-mount trim cover, if desired. The article is manufactured in full compliance with regulations and is characterised by an extraordinary thermal resistance. Regarding maintenance, the manufacturer recommends using a soft, dry cloth and to avoid abrasive cleaners.

FINISH

Grey

MATERIAL

Plastic

PACKAGING CONTENTS

Service cover and installation manual

ETIM CLASS

EC001903

REMARKS

Once the product has been installed, you have the option to combine it with the flush-mount trim cover (ref.52053104-035) in cases where you do not install the same floor covering.

TECHNICAL INFORMATION

AVAILABLE MARKET
CE

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
2, 4, 6, 8 and 12 elements

DIELECTRIC STRENGTH
No holes or contours, with 2000V at 50 Hz for 1 minute

MAX TEMP DURING CONSTRUCTION WORK (ºC)
+90 ºC

HEAT RESISTANCE (ºC)
+125ºC (according rule IEC 60695-10-2)

INSULATION RESISTANCE (V-MΩ)
>5 MOhms at 500V

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 (ºC)
-5 to 60 ºC

NUMBER OF MODULES
8 modules

RAL
7011

RECESS DIMENSION (MM)
170 x 265 mm

VERSION
8 elements

INSTALLATION AND MAINTENANCE

CLAW RANGE OF OPERATION (MM)
Between 14 and 54 mm

NUMBER OF COVER OPENING POSITIONS
2

REMOVAL OF COVER
Only with tool

EXTINGUISHING (ºC)
+850 ºC / 30 seconds (GWFI in accordance with standard IEC 60695-2-11)

TYPE OF FASTENING
Using fastening claws on the concrete floor tray or the raised floor tile (provided in the service cover)

CAN BE INSTALLED IN TRAY
Plástica y metálica

INSTALLATION DIRECTION
Horizontal, Vertical

INSTALLATION TYPE
In raised floor and concrete floor

REGULATIONS

REGULATIONS
Directive 2014/35/UE LVD + EN 60670-23:2008

LOGISTICS INFORMATION

UNITARY EAN CODE
8421053101643

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING GROSS WEIGHT
1.205

PRODUCT NET WEIGHT
1.205

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053101643

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
75

PACKAGING WIDTH
186

PACKAGING LENGTH
282

PACKAGING MEASUREMENT UNIT
MMT

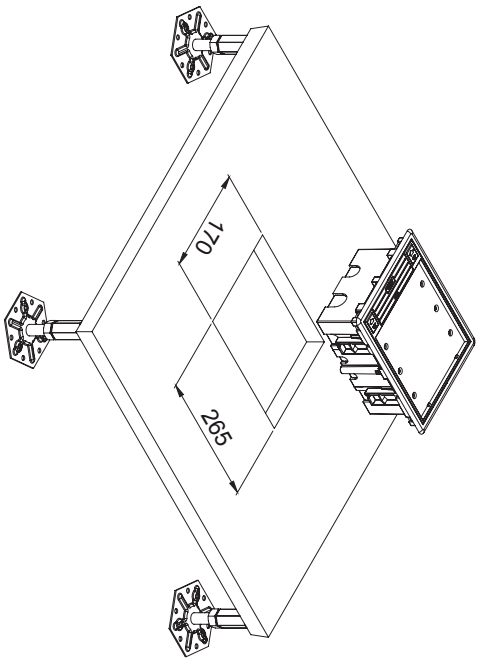
PACKAGING VOLUME
3.934

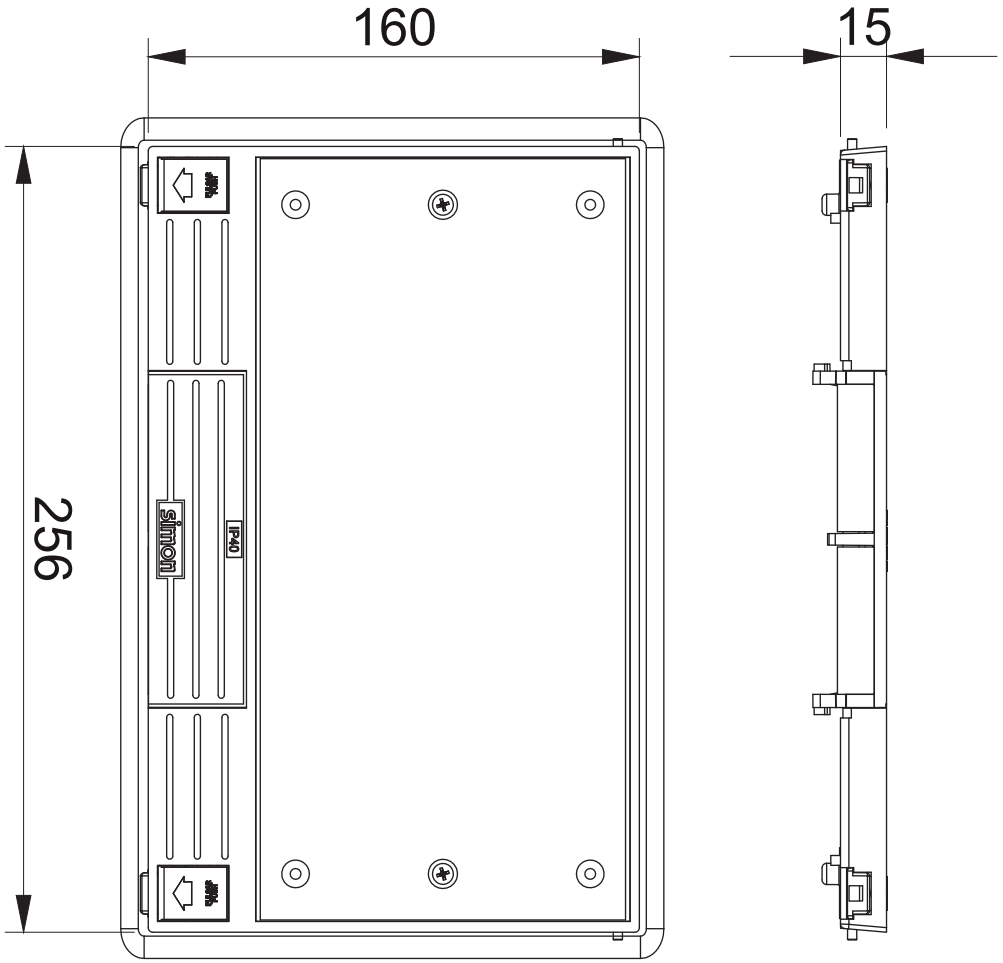
PACKAGING VOLUME UNIT
DMQ

PACKAGING GROSS WEIGHT
0

PACKAGING NET WEIGHT
1.205

PACKAGING WEIGHT UNIT
KGM


170
265


160
15
256
simon
IP40