# Extension 1.5 metres for aluminium column with 2 sides oval Simon K45

REF. **ALK72P15/8**



## BASIC INFORMATION

### DESCRIPTION

Among Simon's fixed to the floor products, is this extension of 1.5 metres aluminium oval column with two sides. It is part of the series Simon K45. It can withstand extreme temperatures, ranging from -25 degrees centigrade up to the + 120 degrees centigrade maximum. With measures of 1500 x 80 millimetres and a depth of 110 millimetres in total, this extension for column a stylish metallic finish. To accomplish this, anodised aluminium was used in its manufacture. To ensure the robustness of the set, it is only possible to combine one extension per column. For its correct maintenance, simply use a very soft cloth, cotton, and completely dry cloth for cleaning. Always avoid the use of aggressive chemical products, with the manufacturing materials of this extension. Simon guarantees the security of all its products fixed to the floor, as well as the best functionality of the same.

### FINISH

Metal

### COMPATIBILITY

Simon K45 functions

### ETIM CLASS

EC000795

### MATERIAL

Aluminium

### PACKAGING CONTENTS

Column extension, front cover, connecting pins and screws

### REMARKS

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

## TECHNICAL INFORMATION

### AVAILABLE MARKET
CE

### AVAILABLE IN
2-sided (square and oval) and 4-sided

### DIELECTRIC STRENGTH
Without perforation or contournament with 2000 V at 50H during 1 minute

### MAX TEMP DURING CONSTRUCTION WORK (ºC)
+120º C

### EARTHING RESISTANCE
< 0.05 ?

### ELECTRICAL PROPERTIES
With electrical continuity

### ELECTROMAGNETIC IMMUNITY FOR VDM WIRING
Separation by means of the compartments of the extension itself to eliminate any possible electromagnetic interference and transmission errors between the electric cables and Voice, Data and Multimedia.

### HEAT RESISTANCE (ºC)
+650ºC (according rule IEC 60695-10-2)

### INSULATION RESISTANCE (V-MΩ)
5 MOhms at 500 V.

### 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)
-25 a 120º C

### VERSION
2-sided (Oval)

## INSTALLATION AND MAINTENANCE

### REMOVAL OF COMPONENTS
Only with tool

### REMOVAL OF COVER
Only with tool

### TYPE OF FASTENING
Using connecting pins

### INSTALLATION DIRECTION
Vertical

## REGULATIONS

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

## LOGISTICS INFORMATION

UNITARY EAN CODE
8426436050563

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
31834880

UNITARY PACKAGING VOLUME UNIT
MMQ

UNITARY PACKAGING GROSS WEIGHT
4

PRODUCT NET WEIGHT
4

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8426436050563

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
88

PACKAGING WIDTH
119

PACKAGING LENGTH
3040

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
31834880

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
0

PACKAGING NET WEIGHT
4

PACKAGING WEIGHT UNIT
KGM