

Tray IP66 for flush mounting into false floor Simon K45

REF. KGE170TF/23



BASIC INFORMATION

DESCRIPTION

IP66 tray to be recessed in false floor finished in grey. Consists of 2 modules and measuring 161 x 161 x 69 mm. This is manufactured in self-extinguishing halogen-free thermoplastic in absolute compliance with the legislation. This is a material that prevents the fire from propagating in case of fire and also guarantees the low toxicity of any smoke. Thanks to its design and qualities, this tray is suitable for its integration with any type of raised floor. You can combine it with any reference of unit mechanism-holders. The article comes with a frame bevelled, which allows you to conceal the possible defects in the phase of cutting the floor. It, the fastening claws ensure an optimal anchoring of the box on the floor. For the maintenance of the piece, it is enough to give light passages with a soft and dry cloth. This product is part of the series Simon K45. With the range update, its equivalent for the new version is the KGT100RF/72 reference.

FINISH

Grey

PACKAGING CONTENTS

IP66 tray to flush-mount into the raised floor with trim frame and installation manual

ETIM CLASS

EC000114

MATERIAL

Plastic

REMARKS

The bevelled frame supplied with the tray hides possible defects in the cutting phase of the floor and the clamping claws ensure a perfect anchoring of the box on the floor.

TECHNICAL INFORMATION

AVAILABLE MARKET

CE

IK CLASSIFICATION

07,08

MAXIMUM LOAD (KG)

1.000 kg

AVAILABLE IN

IP66 tray for flush-mounting into concrete tiled floor and raised floor

INSULATION RESISTANCE (V-MΩ)

>5 MOhm at 500 V

TEMPERATURE RANGE DURING INSTALLATION (°C)

-25 a 60° C

DIELECTRIC STRENGTH

Without perforation or contournement with 2000 V at 50H during 1 minute

IP RATING

IP66

NUMBER OF MODULES

2 modules

MAX TEMP DURING CONSTRUCTION WORK (°C)

+90° C

KIT AVAILABILITY

No

RECESS DIMENSION (MM)

145 x 145 mm

HEAT RESISTANCE (°C)

+70°C (according to standard IEC 60670)

MAINTENANCE

Clean with a soft, dry cloth. Do not use abrasive cloths or cleaning products that contain chlorine.

NUMBER OF SIDE ENTRANCES

5 pre-marked entries (requires punching)

VERSION

1 element

INSTALLATION AND MAINTENANCE

CLAW RANGE OF OPERATION (MM)

Between 6 and 50 mm

TYPE OF FASTENING

The false flooring tray is fixed to the floor tile by means of the claws supplied with the tray. The bevelled frame included with the tray hides the possible defects of cutting the floor and increases the maximum load of the whole unit

INSTALLATION DIRECTION

The tray has orientation, affecting the opening direction of the cover.

REMOVAL OF COMPONENTS

Only with tool

INSTALLATION TYPE

Thanks to its design it can be integrated into any type of false flooring, combining the tray with any mechanism-holder unit article.

EXTINGUISHING (°C)

+650 °C (according to standard IEC 60670)

CAN BE INSTALLED IN TRAY

Plástica

REGULATIONS

REGULATIONS

Directive 2014/35/UE LVD + Directive 2011/65/UE RoHS + EN 50581:2012 + EN 60670-23:2008

LOGISTICS INFORMATION

UNITARY EAN CODE

8426436043558

PRODUCT NET WEIGHT

0.308

PACKAGING MEASUREMENT UNIT

MMT

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING VOLUME

839808

UNITARY PACKAGING WIDTH

0

PACKAGING EAN

8426436043558

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING LENGTH

0

UNITS CONTAINED PACKAGING

1

PACKAGING GROSS WEIGHT

0.365

UNITARY PACKAGING VOLUME

839808

PACKAGING HEIGHT

72

PACKAGING NET WEIGHT

0.308

UNITARY PACKAGING VOLUME UNIT

MMQ

PACKAGING WIDTH

72

PACKAGING WEIGHT UNIT

KGM

UNITARY PACKAGING GROSS WEIGHT

0.365

PACKAGING LENGTH

162