Plastic tray for adjustable floor box 6 elements for concrete floor installation Simon 500 Cima

REF. **52052103-035**



BASIC INFORMATION

DESCRIPTION

With dimensions of 220 x 227 x 80 mm, the plastic Tray for adjustable floor box with 6 elements for installation in concrete floor of the Simon 500 Cima series is one of the most demanded products in this range to form part of projects masonry new and refurbishment projects in all types of thanks to its versatility and excellent value for money. It stands out for its resistance to high temperatures, as well as to knocks, impacts, thanks to the halogen-free thermoplastic material with which its structure has been designed. Also, this material; guarantees no flame propagation in case of fire and the low toxicity in case of smoke to complete the installation of the product, it must be combined with a floor box for concrete floor with 6 elements in grey finish (ref.52050003-035) or graphite finish (ref.52050003-038).

FINISH

Grey

PACKAGING CONTENTS

Tray and protective cover with installation manual

ETIM CLASS

EC000114

MATERIAL

Plastic

REMARKS

To complete the installation of the product, it must be combined with a concrete floor box with 6 elements in a grey (ref.52050003-035) or graphite finish (ref.52050003-038).

TECHNICAL INFORMATION

AVAILABLE MARKET
CE

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)

IK CLASSIFICATION
08

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

IP RATING
IP4X

KIT AVAILABILITY
No

TEMPERATURE RANGE DURING INSTALLATION (ºC)
-5 to 60 ºC

NUMBER OF MODULES
6 modules

RECESS DIMENSION (MM)
220 x 227 mm

NUMBER OF SIDE ENTRANCES
4

VERSION
6 elements

INSTALLATION AND MAINTENANCE

NUMBER OF CHANNEL ENTRIES
2

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

TYPE OF FASTENING
Using screws

INSTALLATION DIRECTION
Horizontal, Vertical

INSTALLATION TYPE
Specially designed for installation in concrete floors

SCREWS REQUIRED FOR SLAB FIXING
Minimum 2 (1 per side, diagonally). It is recommended to fix the bowl with 4 screws for complete fixation.

REGULATIONS

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

LOGISTICS INFORMATION

UNITARY EAN CODE
8421053101735

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING GROSS WEIGHT
0.885

PRODUCT NET WEIGHT
0.885

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053101735

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
80

PACKAGING WIDTH
224

PACKAGING LENGTH
290

PACKAGING MEASUREMENT UNIT
MMT

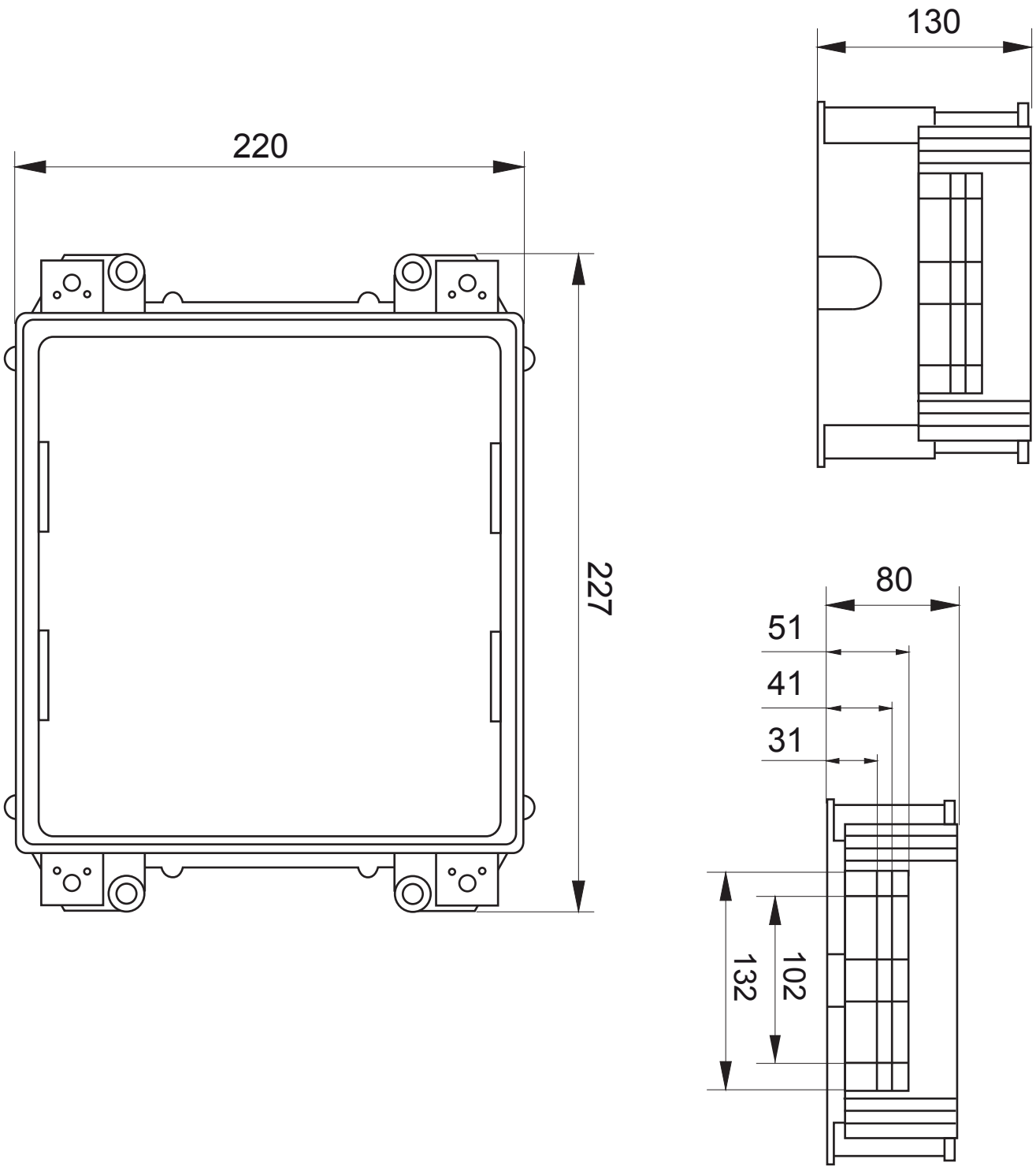
PACKAGING VOLUME
0.052

PACKAGING VOLUME UNIT
HLT

PACKAGING GROSS WEIGHT
0

PACKAGING NET WEIGHT
0.885

PACKAGING WEIGHT UNIT
KGM


130
220
227
80
51
41
31
132
102