

Product datasheet:

Universal installation housing with mineral fibreboard cover

Universal installation housing

- two-part, consisting of a rear housing and a front part with a mineral fibreboard insert
- all-round groove indicates the maximum opening size
- incl. internal support element to strengthen the housing
- for ceiling thicknesses of 140 mm and higher
- for wall thicknesses of 120 mm and higher

Concrete construction, universal installation housing, 180 x 180 x 90 mm, 2-part
Universal installation housing for concrete construction installation, on-site mixed concrete, fixing to formwork

Concrete construction box, designed as a universal installation housing with mineral fibreboard, made of plastic, with integrated support element attachments Ø 20 mm for installation on opposing formwork

Length 180 mm, width 180 mm, depth 90 mm, for installation openings up to max. 120 x 100 mm, device installation depth max. 65 mm

Insertion markings for electrical installation conduits (8 x up to 40 mm) and for cables and electric cables, protection class IP 30 according to DIN EN 60529, flame-retardant according to DIN EN 60695 up to 650° C, halogen-free according to DIN VDE 0604-2-100, for concrete construction installation on-site mixed concrete



Planning data

Article number:  **1296-22**

EAN: 4013456490048

Packaging quantity: 10

Dimensions / Form

Product length:	180 mm
Product width:	180 mm
Product depth:	90 mm
Installation opening (wall/ceiling) length:	120 mm
Installation opening (wall/ceiling) width:	100 mm
Cover for box/housing/casing Ø:	120x100 mm

Connections / Entries

Number of entries: 8

Assembly / Installation

Assembly type:	BB (solid construction)
Wall thickness min.:	120 mm
Wall thickness max.:	120 mm

Safety / Properties

Special application: on-site mixed concrete

Universal installation housing for the installation of almost all device types and shapes in concrete walls and ceilings. The housing system consists of nine different installation housings and an extensive range of accessories.

Product datasheet:

- For displays, LED lights and much more
- For installing almost all shapes and sizes
- For installation in walls or ceilings
- For in-situ or prefabricated concrete
- For horizontal or vertical formwork and for masonry