

Product datasheet:

System magnet

System magnet and system magnet PLUS

- for accurate positioning during automated or manual production
- with an anti-twist device for one-gang boxes
- adhesive force 500 N (50 kg)
- Can be used for the following articles:
- HaloX® installation housing / item no. 1282-74/-75/-76 and 1283-74/-76
- B² one-gang junction boxes / item no. 1262-06, 1263-06, 1264-06
- 115 large slab ceiling box / item no. 1227-16
- End and transition bushes / item no. 1261-82/-83/-84
- Wall and ceiling transitions 30° / item no. 1261-92/-93/-94

Concrete construction, system magnet, adhesive force 500 N

System magnet for concrete construction installation, precast concrete, fixing to steel formwork

System magnet, adhesive force 500 N, for automated or manual use, for correct positioning in automated production

Suitable for HaloX® installation housings (1282-74/-75/-76 and 1283-74/-76), B2 one-gang junction boxes (1262-06, 1263-06 and 1264-06), large slab ceiling box (1227-16), wall and ceiling transition 30° (1261-82/-83/-84) and end and transition bushes (1261-92/-93/-94)

Ø 40 mm x 32 mm, for concrete construction installation precast concrete



Planning data

Article number:  **1299-69**

EAN: 4013456552630

Packaging quantity: 10

Assembly / Installation

Assembly type: BB (solid construction)

Safety / Properties

Special application: precast concrete

ETIM Product classification:

Accessories/spare parts for junction boxes/cases for mounting in the wall

Type of accessory/spare part: Other

Accessory: No

Spare part: No

Suitable for built-in installation box: No

Suitable for central conduit box:

The system magnet has created a new standard in automated precast concrete for efficient manufacturing processes. This means that the electrical installation can be efficiently implemented using digital planning (BIM) and can flow seamlessly into the precast concrete production process. The complete electrical installation can now be automatically integrated into the in-factory production process with the new system magnet (item no. 1299-69) or system magnet PLUS (item no. 1299-70). Regardless of whether you're using B² one-gang junction boxes, wall and ceiling transitions, large slab ceiling boxes or luminaire and loudspeaker housings, the new system magnets can be used to position everything safely and with millimetre precision. After removing the concrete formwork elements, the system magnets PLUS (item no. 1299-70) can be

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removed automatically.

- The complete installation can be carried out with only one type of magnet – for automated setting (system magnet, item no. 1299-69) and/or setting and removal (system magnet Plus, item no. 1299-70)
- Four sideways notches ensure torsion-proof installation of the one-gang boxes
- Reusable