



House entry kit – Universal

ACE-DS-613571-v01-e

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Application

The ACE house entry kit – universal is used to introduce either a cable or a tube inside a building through the masonry. The kit contains components that allow installation above ground as well as the underground installation of a cable / tube diameter of Ø7 – Ø14 mm.

With a bore of maximum Ø20 mm, a micro-duct diameter up to Ø14 mm can be introduced in the building through the wall. Core drilling is not required.

Features

Quick and convenient assembly to accommodate fibre optic cables or micro tubes in the building

Contains components for underground or above-ground construction (excluding gas blockers)

Only standard tools necessary such as drill, stone drill (depending on length), screwdriver etc.

No core drilling required

Bore sealing with expansion resin Tangit M3000 for sealing against seepage water ¹

Seal securing mountable if necessary; compatible with gas block end connector (EZA) ≤ 12 mm

UV resistance according to ISO 4892-2: outdoor suitability f1 according to UL 746C

Classification of flammability according to UL94-V0



¹ complies to DVGW (German institute for gas and water) VP 601:

- Water resistant according DIN18533
- W1.1-E, W1.2-E
- Waterproof concrete exposure class 1 + 2
- Gas-tight up to test pressure 3 Bar



Kit contents

1x	Henkel resin 80 ml, incl. injection straw and mixer nozzle 1 adapter per 20 pcs.
2x	cover house entry (white)
2x	base plate house entry (white)
1x	cap (black)
2x	plastic blind stop
2x	screw 5.5 x 50 mm
2x	plug 8 mm
4x	O-ring: <ul style="list-style-type: none">- 2x Ø7 mm- 2x Ø10 mm – 14 mm
1x	butyl cord Ø8mm – 40 cm
2x	ty-wrap 200 x 3.6 mm
1x	sand paper



Related products

Part number	Description		Packing unit
613571	House entry kit universal	7 - 14 mm tube	20
613572	House entry kit subsoil	7 - 14 mm tube	20

Mechanical specification

Housing dimensions after assembly (hwxwd)	[mm]	200 x 65 x 50 (mechanical locked)
Dimensions of the underground cap (Dxh)	[mm]	Ø68 x 16.5
Cable or tube diameter	[mm]	Ø7 - Ø14
Maximum drill diameter	[mm]	Ø20

Logistic

A packing unit contains 20 house entry kits. The 20 kits are shipped in a cardboard box. This box includes an adapter for a regular kit gun.