

# ESD 11 Euro fastening anchor 31280

CE 8/2022

## Areas of application:

Pipe Fixing: The ESD fits into a 6 mm diameter drilled hole and is the clip on fixing for the Schnabl EC Euro clip. It is suitable for use on Plasterboard/fermacell, concrete, bricks, thermalite and breeze blocks.

## Installation Guide:

EC in combination with an ESD:

- Drill a 6 mm Ø hole
- Click the EC to the ESD and insert both into the drill-hole
- The EC clamp is adjustable after mounting to the ESD
- Push the pipe into the clamp
- Cables can be attached to the ESD with a cable tie e.g. for temporary construction

## Product details:

Colour	light grey
Content pack/box	200 / 10.800
Length in mm	11

## Mounting and usage instructions:

Attention: Working Temperature at min. + 5° C

## Product benefits/properties:

The basic principle of Schnabl fastening technology centres around the insert able clip – no plug or screw is required – inserted into a 6 mm drilled hole. When the ESD is inserted into the drilled hole, the eccentric tine pairs along the plastic shaft form a friction connection with the wall of the hole which increases in torque force as the load increases! Simply remove by unscrewing.

## Technical data:

Material	PA 6, UV stabilised Temperature range: -20 °C up to +85 °C silicon-free <b>halogen-free</b>
Weight per piece	0,70 g
Max. recd. load	Reference value: ESD 30: 143.6 N concrete, 130.2 N solid brick, 134.28 N hollow brick, 60.52 N aerated concrete, 90.24 N plasterboard 25 mm
Breaking load	Reference value: ESD 30: 359.00 N (35.9 kg) concrete, 325.50 N (32.5 kg) solid brick, 335.70 N (33.5 kg) hollow brick, 151.30 N (15 kg) aerated concrete, 225.60 N (22.5 kg) plasterboard 25 mm

GTIN (EAN)



The perfect combination: ESD Euro-fastening anchor and EC Euro-clip for efficient pipe fixing.



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