

Area of Application

ESSVE Plastic plug is designed for fastening in concrete, brick and stone material.

Description

The plastic plug is colour marked to make it easier to find the right dimensions. The plug is double expanding except at the end by the collar, which prevents crack formation on sensitive

surfaces. Double expansion and the smooth surface give the plug a high bearing capacity. The plastic plug is fitted with wings that prevent it from rotating when driving in. It is made of polyethylene and can withstand temperatures between -50°C and +80°C.

Specification

Material	Polyethylene
Colours	Available in 7 colours

Technical data

Designation	Plug Ø x L mm	Drill Ø mm	Min. drill depth mm	Screw Ø mm
Plastic plug white	5.5x20	5.5	20	3-5
Plastic plug yellow	5.5x25	5.5	25	4-5
Plastic plug red	5.5x35	5.5	40	4-5
Plastic plug brown	8.0x40	8.0	45	5-6
Plastic plug blue	10.0x45	10.0	50	6-8
Plastic plug green	12.0x60	12.0	65	8-10
Plastic plug grey	14.0x70	14.0	78	10-12

Installation

1. Drill holes with a diameter as set out in the Technical data.
2. Push the plug into the hole.
3. Place the object in position and drive in the screw.
4. The installation is finished.

Screw with plastic plug

Small package Plastic plugs with screws

Item no.	Dimensions mm	Colour	Qty/ pack.	Pack./ large pack.
511121	4.0x30	Yellow	10	10
511123	4.0x45	Red	6	10
511124	5.0x50	Brown	4	10

