

PVC PLUG

◆ Short Description (Beside Product Image)

High-quality PVC plug designed for fast and secure fixing in concrete, brick, stone, and masonry surfaces. It provides strong grip for screws and fasteners, making it suitable for electrical installations, construction hardware, and general fixing applications.

◆ Product Overview

PVC plugs are used as wall anchors to hold screws firmly inside masonry materials. When a screw is inserted into the plug, the plastic body expands inside the hole, creating a tight mechanical grip. PVC plugs are widely used in electrical fittings, hardware installations, construction work, and interior fixing applications.

Canco Fasteners manufactures PVC plugs using durable polymer materials ensuring consistent expansion, strong holding capacity, and long service life. Products are available for OEM programmes, distributor supply, and export shipments.

◆ Quick Specifications

Material Options

- PVC (Polyvinyl Chloride)
- High-strength engineering plastic (optional)

Colour Options

- Grey
- Red
- Green
- Yellow
- Custom colours available

Size Range

Available in multiple sizes suitable for different screw diameters and drilling sizes. Common sizes include 5 mm, 6 mm, 7 mm, 8 mm, 10 mm, and 12 mm.

Standards

Manufactured according to internal quality standards or customer drawings/specifications.

Customisation Availability

- Custom sizes
- Colour customisation
- Private-label packaging
- Bulk export configurations

◆ Technical Specification Sheet

PVC Plug – Technical Data

Product Description

Plastic wall plug used as an anchor for screws in masonry substrates. Designed to expand when the screw is inserted, providing secure holding strength.

Manufacturing Process

- Injection moulding
- Controlled cooling for dimensional stability
- Quality inspection

Material Grades

- PVC
- High-density polymer (optional)

Dimensional Control

Manufactured with consistent dimensions to ensure proper fit in drilled holes and reliable expansion during screw installation.

Testing & Inspection

- Dimensional inspection
- Visual surface inspection
- Random pull-out performance testing

Typical Applications

- Electrical switch board fixing

- Wall mounting installations
- Interior fittings
- Light-duty construction fixing

Installation Note


Drill the appropriate hole size in the wall, insert the PVC plug fully, and drive the screw into the plug until secure. Ensure correct drill size for proper holding strength.


Export & Packaging

Available in:

- Poly bags
- Printed cartons
- Palletised export loads
- Private-label packaging

Canco Fasteners manufactures PVC plugs to approved specifications or customer drawings. Products are available for OEM programmes, distributor supply, and containerised export shipments.

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