

## RamPlug™ Anchors



### Substrates

- Concrete
- Stone
- Solid block
- Solid brick
- Lightweight concrete (AAC) block

### Applications

- Wall plates
- Sole plates
- Battens
- Door and window frames

### Long expansion copes with hollow brickwork

Available in a variety of configurations, the RamPlug™ Anchor provides a medium duty screw anchoring point into concrete, hollow brick and for light duty applications in lightweight concrete.

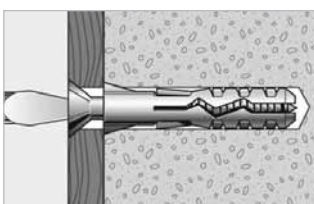
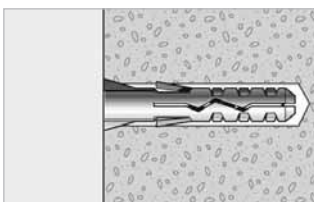
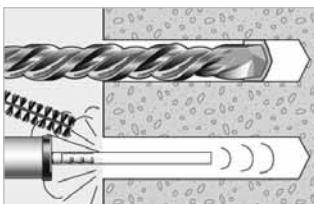
### Product Advantages

- Anti rotation barbs prevent the anchor from rotating in the hole
- Nylon sleeve reduces cold bridging compared with metal fixings
- Countersunk sleeve and screw allows flush finish
- Zinc plated drive screw for corrosion resistance (dry internal use)
- Nylon sleeve assists shear capacity
- Through fixing lowers in place cost

### Specification

The RamPlug™ Anchor is a light duty, rotation setting interference fit anchor.

### Installation



1. Drill a hole of the correct diameter through the fixture to the minimum drilling depth given in the technical data table, blow out dust. If the fixture thickness is less than the maximum given in the table below, the hole depth has to be increased accordingly.
2. Position the anchor in the hole through the fixture using light hammer blows until the collar of the anchor makes contact with the part to be fixed.
3. Tighten using a screwdriver until the head of the screw is flush with the collar of the anchor.

# LIGHT DUTY ANCHORS

## RamPlug™ Anchors - Standard



Part No.	Description	Anchor Diameter (mm)	Overall Anchor Length (mm)	Hole Ø (mm)	Min Hole Depth (mm)	Woodscrew Ø	Order Qty
7C-DNP0-5STD	DNP05 Standard Plug	5	25	5	30	2.5 - 4	100
7C-DNP0-6STD	DNP06 Standard Plug	6	30	6	40	3.5 - 5	100
7C-DNP0-8STD	DNP08 Standard Plug	8	40	8	50	4.5 - 6	100
7C-DNP1-0STD	DNP10 Standard Plug	10	50	10	60	6 - 8	50
7C-DNP1-2STD	DNP12 Standard Plug	12	60	12	75	8 - 10	25
7C-DNP1-4STD	DNP14 Standard Plug	14	70	14	85	10 - 12	20

\* Screw not supplied