### JCP CONSTRUCTION PRODUCTS



# Nail In - Zinc Alloy

# Data Sheet

## Nail In - Zinc Alloy

A zinc alloy , hammer in fixings. Suitable for use in concrete, masonry and some natural stone.

#### Large Flange Head

Through Fixing



Simple Hammer In Expansion

**Anchor Diameter** mm Anchor Length mm Flange head Diam. mm Max. Fixture Thickness mm **Drill Hole Diam** mm Min. Hole Depth mm Rec. Tensile Loads kΝ Rec. Shear Load kΝ Loads are for 30 N/mm2 Concrete

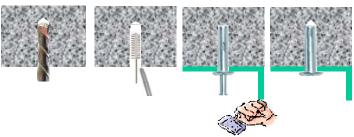
6		
30	40	50
13		
10	20	30
6		
30		
1.1		
1.1		

Nail In Anchors are suitable for use in most solid base materials ranging from reinforced concrete, concrete blocks, brickwork and natural stone. They can also be used in some Hollow Materials depending on wall thickness and application, but their load capacity will be limited by the strength of the base material. Nail In anchors are all steel and are suitable for use where a higher degree of fire resistance is required.

#### **Typical Applications:**

Suspended Ceiling Hangers, Suspended CeilingTrim, Electrical Boxes, Conduit clips. Signs

#### Installation Instructions



- 1. Drill correct diameter hole to correct depth in base material.
- 2. Clean hole by brushing and blowing
- 3. Insert Nail In through fixture into base material and hammer wedge into place

#### **SALES OFFICES**

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