## **JCP CONSTRUCTION PRODUCTS**



Nail In - Steel

## Data Sheet

Nail In - Steel

An all steel , hammer in fixings overing increased fire resistance. Suitable for use in concrete, masonry and some natural stone. Zinc plated and clear passivated min 5µm

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Through Fixing	Sector	Large Flange Hea	ad Simple Hammer In Expansion
Anchor Diameter Anchor Length Flange head Diam. Max. Fixture Thickness Drill Hole Diam Min. Hole Depth Rec. Tensile Loads Rec. Shear Load Loads are for 30 N/mm <sup>2</sup> Concrete	mm mm mm mm mm kN kN	$ \begin{array}{c cccc}                                 $	

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						
Elland 0	01322 277733 01422 370121 01908 330050	Stone Swindon	01785 819819 01793 527829					

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