



### **FM PRODUCTS MASONRY NAIL PIPE CLIPS**

**Also known in the trades as:** Knock-On's, Nailing Clips & Nail Clips

The nail clip provides a quick, one-piece fixing for cable, heating system pipes and tubing. It provides a flush fixing directly on to the surface of the substrate. It should not be used where pipes need ventilation or insulation; in this instance a stand-off pipe clip should be used. See pipe clip specification sheet.

**Material:** The body is made from heat resistant polypropylene which withstands the temperature changes in central heating systems and is effective with pipes with temperatures up to 100 degrees Celsius. Most pipes in domestic central heating systems operate at around 70 degrees Celsius. The nail is hardened steel with a mechanically zinc plated finish.

**Main Advantages & Benefits:**

- The hardened pin enables the clip to be easily fixed to timber, light masonry & mortar, and using the Nail Plug can be fixed to all types of masonry. See nail plug specification sheet
- The clip body is very strong but is also flexible enough to accept a variation in pipe or cable size outside of its nominal size. See table below
- The shoulder of the clip which holds the nail is reinforced with material to help withstand the hammer blow as the nail is driven home. Never use excessive force with the hammer when driving the nail into the clip body as the plastic will always come a poor second to a hammer, and will eventually fail
- Nail clips are available in a variety of colours to suit many different trades, applications and colours of pipe / cables. These colour options also include red (hot water) and blue (cold water) to indicate the content of the pipe rather than its colour. See table below

**Fixing Method:** Most nail clips will be fixed to timber joists in loft spaces or under floors. Although the nail holder will by definition direct the nail in the correct orientation, the nail should always be hammered home in a perpendicular direction and never at an angle. See nail plug specification sheet for use with nail plug

**Masonry Nail Pipe Clip Range and Specification**

Masonry Nail Pipe Clip Size	Used With Copper Pipe Size	Pipe Or Cable Range	Available In White	Available In Black	Available In Red	Available In Blue
9mm	8mm Micro bore	8.0mm - 9.5mm	YES	YES	NO	NO
11mm	10mm Micro bore	10.0mm - 11.5mm	YES	YES	NO	NO
14mm		13.0mm - 14.5mm	YES	YES	NO	NO
16mm	15mm	15.0mm - 16.5mm	YES	YES	YES	YES
19mm		18.0mm - 19.5mm	YES	YES	NO	NO
22mm	22mm	21.0mm - 22.5mm	YES	YES	YES	YES
28mm	28mm	27.0mm - 29.0mm	YES	NO	NO	NO

All specifications are illustrative only and do not constitute recommendations by the manufacturers. Users must satisfy themselves as to the correct product and specification required. The manufacturers do not accept any liability for any loss or damage howsoever caused.