CLIPRAIL WITH LIQUID SCREED SYSTEM

For Concrete Sub-Floor

The cliprail system is one of the most common underfloor heating systems providing a quick, flexible and effective form of heating within a screeded floor build-up.

Edge and floor insulation is installed over the sub-floor on to which cliprails are then fixed to by both the adhesive backing strip and barbed staples (where insulation is not supplied, checks should be made to ensure that the insulation is compatible with the cliprail system)

Once the cliprails are secured in position, the underfloor heating pipework is laid in continuous loops and clipped down in accordance with the underfloor heating design drawings.

We recommend that the screeding process is scheduled to follow shortly after installation to avoid leaving the system vulnerable to damage. If a liquid screed is being used the insulation must first be sealed to provide a watertight base.





To order please quote:

Product Reference	Product Name
HOR/CLR-1420-1M/100	HÖRSTAD Clip Rail 1m Length 100pcs
HOR/CLR-1420-1M/GLU-100	HÖRSTAD Clip Rail 1m Length with Adhesive 1000pcs

CLIPRAIL WITH LIQUID SCREED SYSTEM

For Timber Joisted Structures

This system is a quick and flexible system, providing an even and effective form of heating within a screeded floor on upper levels. The liquid screed has additional binders and additives to be used on timber joisted structures.

UFH Pipework is typically clipped to a vapour barrier sheet and then the liquid screed can be laid to depths as low as 40mm, critically reducing the weight load on supporting structures.

When considering using this system, it is critical to ensure that supporting timber structure has been designed to accommodate the increased weight that is associated with the screed.





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HOR/CLR-1420-1M/GLU-100	HÖRSTAD Clip Rail 1m Length with Adhesive 1000pcs