



LONDON UNDERFLOOR HEATING SUPPLIERS

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Installation of Underfloor Heating

EDGE INSULATION



The edge insulation has a PE flap that is always oriented toward the interior of the room. The tear-off strips are on the top side.



Depending on the type of edge insulation, the back has an adhesive strip for fastening to the walls.



All the walls and fixed constructions are provided with edge insulation. The edge insulation must be applied tightly and extra fastening must be used if necessary.



Where two layers of flat insulation or a combination of flat insulation plate is used with a system plate, the edge insulation must be applied to the bottom insulation plate.

Installation of Underfloor Heating

Henco TACKER ROLL



The insulation by roll is applied to a flat and clean substrate.



The overlapping flaps should preferably be taped over.

Installation of Underfloor Heating

Henco ISOPRO System



Remove the PS flaps with knobs from the system plates that are placed against the wall.



This results in the easy placement of all subsequent system plates. When the system plates are placed against the wall, the PS flaps of subsequent system plates will fall over the ones already in place.



The cutting loss is limited because the cut system plate can be used with the next row of system plates.



The PE flap pressed onto the system plate is held in place when laying the pipe into the system plate.

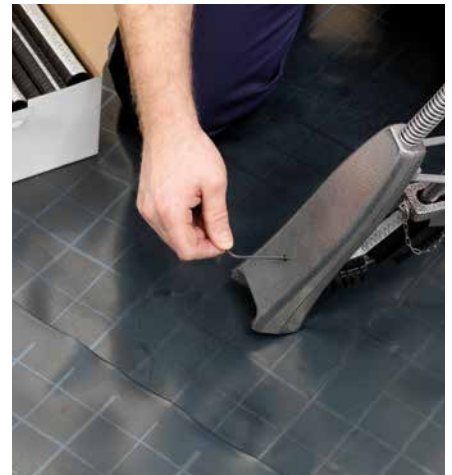


The pipe is laid in a **spiral pattern**.



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Henco TACKER GUN and TACKER CLIPS



The tacker tool is filled with tacker clips and calibrated if necessary. An important tip to remove the adhesive strip once the tacker clips have been placed on the guide bracket. This adhesive strip can cause a malfunction if glue accumulates in the tacker tool.



The pipe is attached by shooting the tacker clips over the pipe.



The curves are made with the necessary care.



The end result is a beautifully laid surface.

Installation of Underfloor Heating

Henco EXPANSION JOINT & EXPANSION JOINT PROTECTOR



The corresponding U-profile is installed by means of the adhesive strip on the back.



Where the pipes cross an expansion joint, the pipes are provided with joint put-through housings.

