



REHAU TACKER

THE FLEXIBLE SOLUTION

REHAU Tacker saves significant time and costs during the installation process by combining previously separate installation steps into one.

REHAU Tacker also allows more flexibility in circuit patterns.

Patterns, such as the reverse spiral are easier and quicker to install. The system has clear advantages, when circuits are installed in areas with drains, pillars, alcoves etc, since the pipe can now be easily laid around such obstacles.

The REHAU range of RAUTHERM pipe in sizes 16mm x 1.5mm and 20mm x 1.9mm are fully compatible REHAU Tacker.

Tacker Sheets

Tacker Sheet is available in EPS100 and EPS 150 grades in both 25mm and 50mm thickness. Standard Fire Class is F (according to BS EN 13163).

Tacker Staples

REHAU Tacker Staples are available in two specifications. The two size specifications and innovative hook design ensure secure fixing of the pipes onto the Tacker Sheet.

When fixing the pipe, staples should be positioned at maximum intervals of 400mm centres of pipe length.

REHAU Tacker Gun

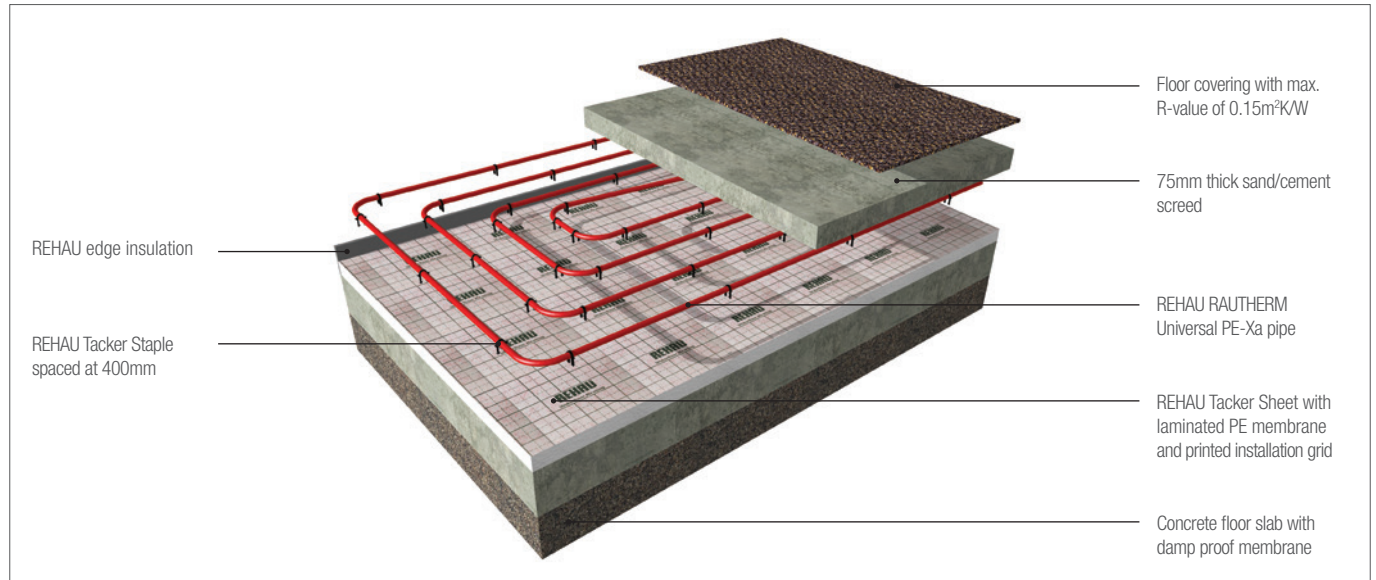
The REHAU multi stapling unit is used for setting REHAU staples on the REHAU stapling panels. A clip fixing tool is still required for further processing of both staples.



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Typical Floor Structure



Component Selection Table

Components	16mm RAUTHERM Pipe Art. No. 136430	20mm RAUTHERM Pipe Art. No. 136450	Average Quantity
Tacker Staples Art. No. 240221, grey colour Art. No. 262373, black colour	Y N	N Y	2.5 per metre pipe 2.5 per metre pipe
Tacker Gun Multi Art. No. 227835	Y	Y	
Tacker Sheets Complete range	Y	Y	0.35 sheets per m²
Edge Insulation Art. No. 264411	Y	Y	Length of perimeter
Corrugated Sleeve Art. No. 137140 Art. No. 137150	Y N	N Y	1m per manifold port 1m per manifold port
REHAU Tape Art. No. 265942	Y	Y	1.25m per m²
REHAU Tape Dispenser Art. No. 261959	Y	Y	
REHAU EPS Cutter Art. No. 249632 Art. No. 24652, spare cutter blades	Y Y	Y Y	

Technical Data

	EPS 100 25mm	EPS 100 50mm	EPS 150 25mm	EPS 150 50mm
REHAU Art. No.	200386	200414	200393	200413
Dimensions in mm (Length x Width x Thickness)	2400x1200x25	2400x1200x50	2400x1200x25	2400x1200x50
Make-up	Single Board	Foldable Board	Single Board	Foldable Board
Thermal conductivity	0.036 W/mK	0.036 W/mK	0.035 W/mK	0.035 W/mK
Compression strength 10%	>100 kPa	>100 kPa	>150 kPa	>150 kPa
Breaking strength	>150 kPa	>150 kPa	>200 kPa	>200 kPa
Designation to EN 13163 E	EN 13163-T1-L1 W1-S2-P3-DS(80,-)1	EN 13163-T1-L1 W1-S2-P3-DS(80,-)1	EN 13163-T1-L1 W1-S2-P3-DS(80,-)1	EN 13163-T1-L1 W1-S2-P3-DS(80,-)1
Fire class to EN 13163 E	F	F	F	F