

# Smartclip

A unique clamping system for floor heating



**SMARTCLIP**  
FLOOR HEATING FIXING SYSTEM



# Work smarter – not harder in a ergonomic future

We always see the bad working postures, which ruin the fingers and overstretch the knees and back. Physical overloads that in many cases end up in becoming chronic diseases. We decided to develop a new system with work environment and ergonomics being the focal points.

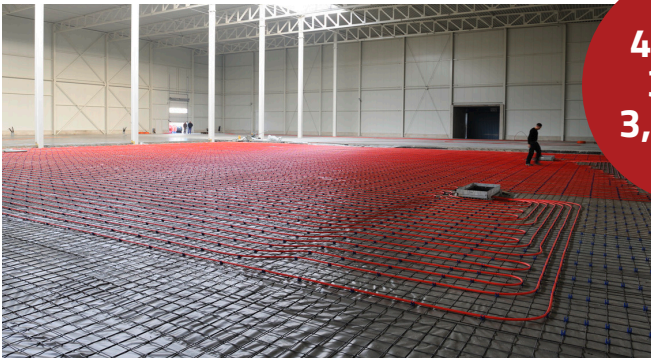
## Product Benefits

- Height adjustable Tool - fits every employee
- Nearly 80% faster than traditional ways to mount tubes
- Only 1 employee is needed for mounting
- No more "too tight bindings"
- No risk of Corrosion (plastic on plastic)
- The Clips lifts the tube from the iron and provides better concreting
- The Clips can be kicked off and be replaced /used again
- More straight and accurate positioning of the tube on the Mesh
- Cost'nuse calculation show a breakeven with a salary of Euro 10 per hour compared to other more traditional ways to mount
- Many different types of dimensions can be delivered
- No electrical power needed
- The System will be adapted to other dimensions or needs

The Smart Tool is filled from the top with the Smart Clips gathered in a stick - when pressing down lightly above a cross on the reinforcement mesh the smartclip is mounted.



## 80% faster – 100% smarter



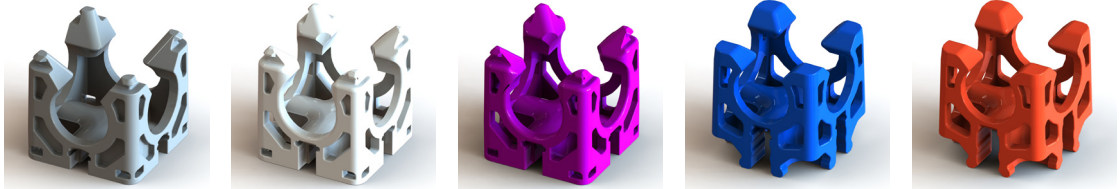
4.500 m  
3 men  
3,5 hours



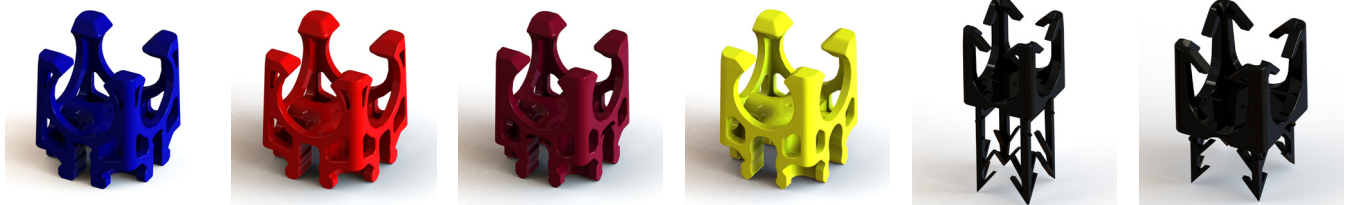
Proff	Standard	Light
Aluminium pole	Aluminium pole	Plastic pole
Adjustable height	Rubber Handle	Plastic Handle
Rubber Handle		



# Product Range

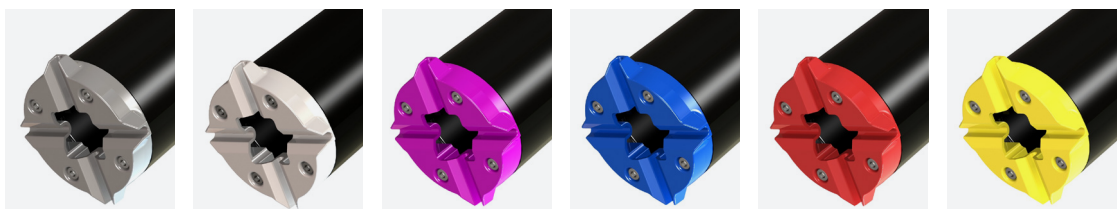


	<b>01603</b>	<b>01635</b>	<b>01604</b>	<b>01605</b>	<b>01606</b>
Size of wiremesh	3 mm	3,5 mm (#10)	4 mm	5 mm	6 mm
Dia. floor heating hose	16-18 mm	16-18 (1/2")	16-18 mm	16-18 mm	16-18 mm
Pcs. in box	1.408 pcs.	1.280 pcs.	1.280 pcs.	1408 pcs.	1408 pcs.
Boxes on pallets	42 pcs.	42 pcs.	42 pcs.	42 pcs.	42 pcs.
Pcs. on pallets	59.136 pcs.	53.760 pcs.	53.760 pcs.	59.136 pcs.	59.136 pcs.



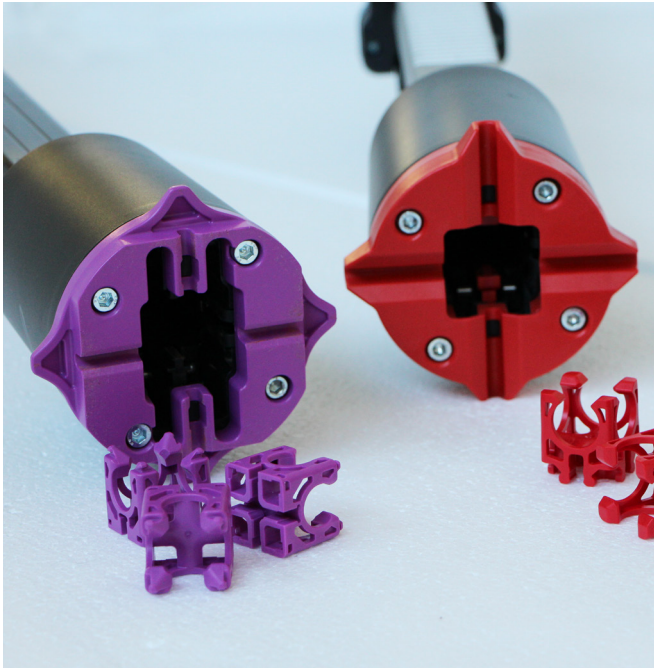
	<b>02005</b>	<b>02006</b>	<b>02007</b>	<b>02008</b>	<b>02040</b>	<b>01819</b>
	5 mm	6 mm	7 mm	8 mm	min. 40 mm insulation	min. 20 mm insulation with alu-layer
	20-22 mm	20-22 mm	20-22 mm	20-22 mm	16-20 mm	16-18 mm
	1.280 pcs.	1.280 pcs.	1.216 pcs.	1.216 pcs.	896 pcs.	1.080 pcs.
	42 pcs.	42 pcs.	42 pcs.	42 pcs.	42 pcs.	42 pcs.
	53.760 pcs.	53.760 pcs.	51.072 pcs.	51.072 pcs.	37.632 pcs.	45.360 pcs.
					40 mm legs	19 mm legs
					need a special tool	need a special tool

## Tool



Clips	<b>01603</b>	<b>01635</b>	<b>01604</b>	<b>01605/02005</b>	<b>01606/02006</b>	<b>02008</b>
Size of wiremesh	3 mm	3,5 mm (#10)	4 mm	5 mm	6 mm	8 mm
Dia. floor heating hose	16/18 mm	16-18 mm (1/2")	16-18 mm	16-22 mm	16-22 mm	20-22 mm
Art. no. <b>PROFF</b>	11603	11635	11604	12005	12006	12008
Art. no. <b>STANDARD</b>	21603	21635	21604	22005	22006	22008
Art. no. <b>LIGHT</b>	31603	31635	31604	32005	32006	32008

## Same colour for tool and clips



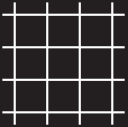


Make sure that the colour of the fixation is the same as the colour of the clip.

## How to change fixating


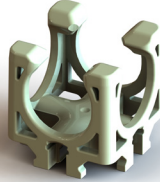
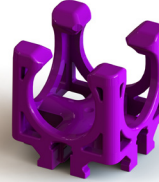


01 / Remove fixating. 02 / Place new. 03 / Tighten. 04 / Ready for use

## Quick overview

		
3 mm	16/18 mm	01603
3,5 mm	16/18 mm	01635
4 mm	16/18 mm	01604
5 mm	16/18 mm	01605
5 mm	20/22 mm	02005
6 mm	16/18 mm	01606
6 mm	20/22 mm	02006
7 mm	20/22 mm	02007
8 mm	20/22 mm	02008

## Upcoming products

		
<b>02003</b>	<b>02035</b>	<b>02004</b>
3 mm	3,5 mm (#10)	4 mm
20-22 mm	19 mm (5/8")	20-22 mm
	20-22 mm (3/4")	



## Contact

International sale:  
**René Jacobsen CCO**  
Phone +45 2012 3078

Mail [rj@smcp.dk](mailto:rj@smcp.dk)  
Skype [rene\\_smcp](https://www.skype.com/profile/rene_smcp)  
Fax +45 6980 4560