

Uponor Ecoflex Thermo VIP installed in a summer house



Uponor involvement



45 m Ecoflex Twin 2x25 140 mm case

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The summer house in Mälardalen

In december 2020 one of the first Ecoflex VIP pre insulated pipes were installed in Sweden. 45 meter long section with Ecoflex Thermo VIP Twin 2x25 was installed to transport heat från a central heating unit to a "Swimspa".

Project Facts:

Location

Sweden

Completion

2020

Building Type

Single family home

Product systems

Local Heat Distribution

Project Type

Renovation

Partners

Mälardalens rör

Role: Installatör

Website:

<http://www.malardalensror.se>

Installation på mindre än en halvtimme

The installation took less than half an hour, which includes rolling out the pre insulated pipes, dragging it to the sub center, peeling off the case and installing the end cap. Cold weather usually means more difficult handling, but everything went smooth despite temperatures well below zero.

Rasmus Källström at Mälardalen Rör was one of the first installers in Sweden to install Ecoflex VIP pre insulated pipes.

"It was very to roll it out. There was a small obstacle with some cables in the shaft, but it was easy to drag the pipes under the cables, since the VIP-pipes has a significantly smaller case. It also went fast to connect it to the system inside the house, and I had no issues doing it myself. The good thing about Ecoflex VIP is that is not that stiff compared to other pre insulated pipes, and I needed no special tools, so the installation only took about twenty minutes."



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