

Uponor Nubos The all-round system for virtually every task

Uponor Nubos is the ideal all-round system for a wide range of underfloor heating and cooling tasks - from private residence to public and commercial buildings to industrial construction. Perfectly matched system components provide customised solutions for all floor types and room shapes.

Three different panel types offer different installation options that are quick to install and almost waste free. Additional elements for the distribution area and doorways complete the system.

The nub panels ensure a smooth and easy installation process that is fully compliant with all relevant construction norms and regulations. The pipes are positioned and fixed in place by nubs, and completely surrounded by screed. These features not only ensure that heat output is transferred exactly as calculated, they also enable precision temperature control and lead to substantial savings on energy and operational costs.



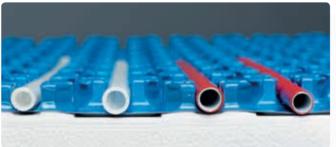
Combination of PS insulation layer with blue nub panel

The insulation layer underneath the blue nub panel reinforces the nubs and securely fixes the pipes in place.

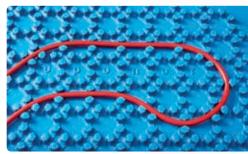


Additional panels for doorways and distribution areas

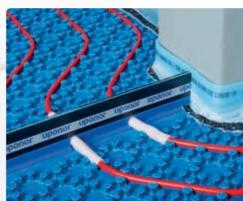
For pipe laying in doorways and distribution areas, Uponor Nubos offers easy-to-cut additional panels with an optimised number of nubs. These panels can be comfortably integrated into the panel layout as the nubs overlap with existing ones.



Four different pipes from 14 to 16 mm can be applied

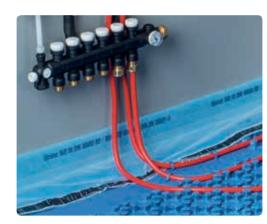


Small bend radius



Safe and easy installation in doorways

The self-adhesive Uponor movement joint profile ensures safe installation in doorways. The pipes, protected by Uponor joint protection tubes, are fed through the profile.



Pipe fixation in distribution areas

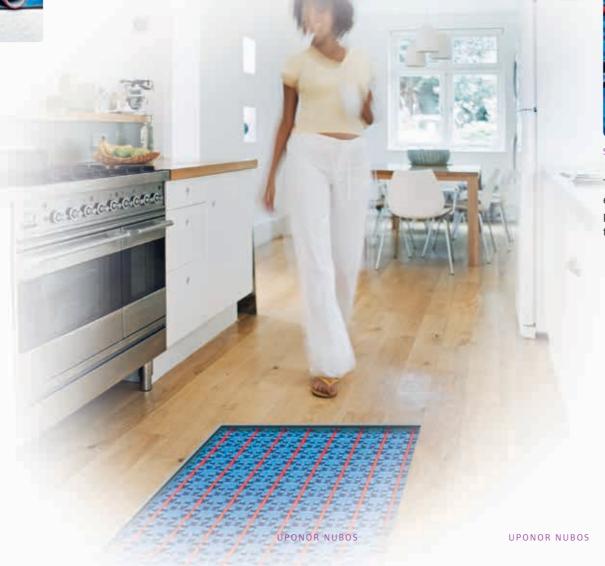
In the manifold area, where a higher concentration of pipes occurs, Uponor Tacker clips or the selfadhesive Uponor clamp track secures pipe laying.

Your advantages

- Quick to install and virtually waste free
- Environmentally friendly thanks to recyclable PS material
- Excellent for cement and screed
- System security: few components, optimally matched
- Many years of tried and tested
 Uponor quality



- Three panel types for different installation options:
 Uponor nub panel 14-16 EPS 30-2, Uponor nub panel 14-16 EPS 11,
 Uponor nub panel 14-16 foil
- Additional sets for the distribution area and doorways
- High quality, robust system pipes in two dimensions:
 14 and 16 mm diameter
- Diagonal installation without additional clips



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3_EN Production: Uponor GmbH, WS, Hamburg; Germany

Uponor radiant heating and cooling

- Sustainable solutions with superior energy performance
- Perfect comfort for the home owner
- Seamless integration with the building process
- High reliability and low maintenance costs
- Technical support from design to installation

