Sustainability at IVT



Three pillars of sustainability at IVT

IVT makes a significant contribution through defined goals, natural resources and thus to protect and support the environment. IVT focuses on the interaction the three pillars of ecology, economy and social issues and thus lays the foundation for a holistic integration of sustainability in the company.

Sustainability measures:

- Installation of a PV-system on the roof of the new hall building
- Self-crosslinking process of the ECO-FLEX underfloor heating pipe
- Conscious renunciation of plastic caps for heating pipes and PE packaging of pipe rods
- Use of LED tube lighting on the hall ceiling of our production facility
- Adjustment of our advertising lighting on the IVT building
- Since 2018 we are a member of the "Austria Plastic Pipe Recycling Working Group (ÖAKR)".

Click here for a complete overview of our sustainability measures:



IVT HIGHLIGHTS

- ✓ Subsidiary of the global Würth Group
- Modern production facilities in Germany
- Direct sales without intermediaries
- 24 h delivery service in Germany and Austria
- Competent expert advisors on site
- Site instruction and supervision
- Design Support
- 🗸 🛛 B2B Online-Shop

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ECO-FLEX UNDERFLOOR HEATING PIPE

Flexible. High quality. Innovative.

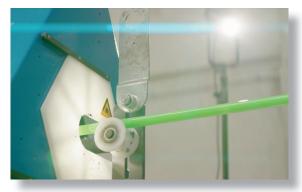


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ECO-FLEX underfloor heating pipe green-linked



Our greenest pipe.



The ECO-FLEX underfloor heating pipe on its way to the next production step.



The coils of the pipe are wound up on the fully automatic coiler according to the specified length and are then prepared for packaging.

What makes the ECO-FLEX underfloor heating pipe really ecological?

The **PRINETO** ECO-FLEX underfloor heating pipe made of selfcrosslinking polyethylene PE-HDS according to DIN 16892 enables energy savings of approx. 35 % during production compared to ready cross-linked pipes. In addition, 35 % of the color of the pipe is made of recycled materials.



All the benefits at a glance:

- 35 % recycled color components
- 35 % less energy use in the production process thanks to self-crosslinking pipe
- Application class 4 based on EN ISO 15875-1
- Oxygen-tight thanks to EVOH layer in accordance with DIN 4726



Making a coupling connection instead of throwing away - Good for the environment and your wallet

Our non-detachable and highly secure sliding sleeve connection allows the standard-compliant connection of Underfloor Heating Pipes - even in screed - with our **PRINETO** couplings, O-ring free and safe. This allows to process remaining lengths and avoiding waste.

