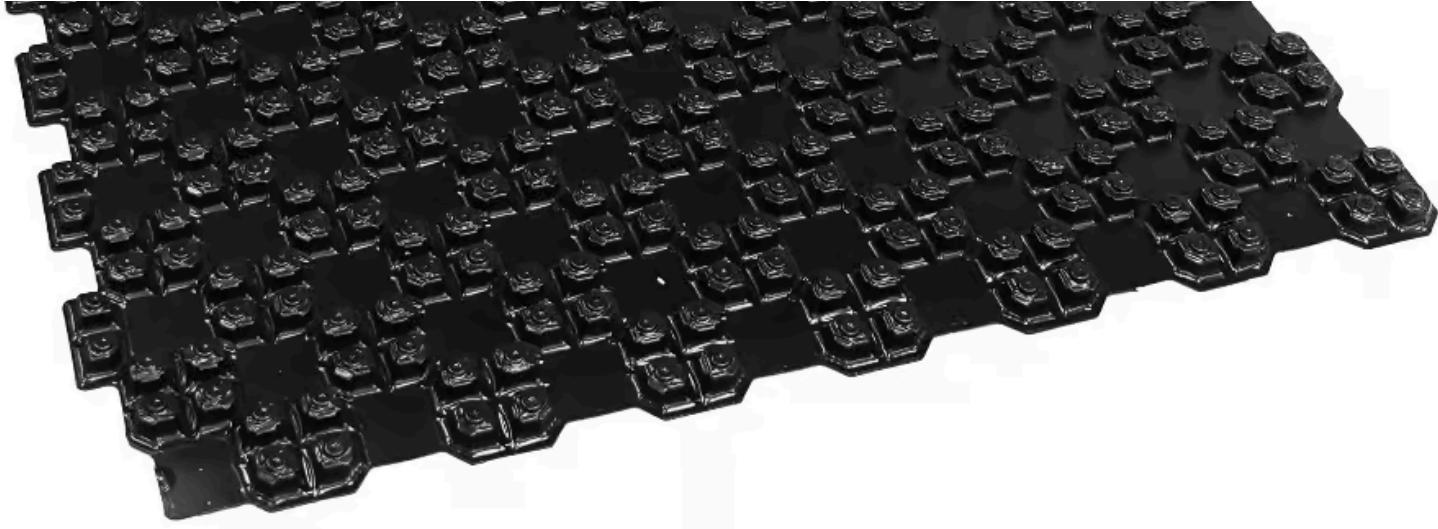


ProWarm Low Profile Castellated Panel with Glue

Product Specification Sheet



Overview

Prowarm low profile castellated panel with adhesive is a line of prefabricated system mats, produced by thermoforming, designed for the installation of water underfloor heating/wet systems (in levelling compound). The mats are made of polystyrene (PS) and are structured with numerous tabs that hold the heating pipes without the need for staples. The use of pressure-sensitive adhesive ensures secure and stable fixation of the mat to the substrate.

Key Specifications

- **Product Name:** Prowarm low profile castellated panel with glue
- **Product Dimensions:** 1105mm x 705mm
- **Applications:** 10-12mm UFH pipe
- **Material:** Polystyrene (PS)
- **Surface:** Castellated with Glue Layer
- **Colour:** Black
- **Temperature Resistance:** -40°C to +80°C

Advantages

- **Quick installation** – snap-on mat connection system for quick and easy installation
- **Assembly without the need for additional tools**
- **Numerous tabs** – provide a secure and stable pipe fixing, preventing their movement or displacement
- **Flexible placement** – heating loops can be spaced at 5 cm intervals
- **Printed metric scale** – allows precise and easy installation
- **easy to cut** – mats can be easily adjusted to the desired size

Disclaimer

All data provided in this specification sheet is based on typical values and is subject to change without notice. Customers are advised to verify the suitability of the product for their specific application. Please refer to the manufacturer's official website (tia.com.pl) for the most up-to-date information.