

Inva Matt

Descriptive Specification

- The Inva Matt system is a solid floor screed system
- The Inva Matt incorporates 16mm Pert piping
- UFH Pipe laid on insulation prior to screeding which sits with 45-70mm screed

Constructive Specifications

Dimensions	1.4m x 0.8m x 0.022m
Area	1.12m ²
Insulation Thickness	10mm
Panels Thickness	32mm
Pipe Diameter	16mm
Maximum Circuit Length	100m
Pipe Material	Pert
Floor Build-Up	45-70mm
Pipe Centres	100/150/200mm
Drying Times	3 days/mm
Product Code (UFH Pipe Castellated Matting)	UZP-01400X0800

Heat Output

MWT	Tile	Wood Floor	6m Ply, U'lay & Carpet (TOG1.5)
30°C	55.5 W/m ²	33 W/m ²	27.8 W/m ²
35°C	84.3 W/m ²	84.3 W/m ²	42.2 W/m ²
40°C	112.8 W/m ²	67.1 W/m ²	56.5 W/m ²
45°C	141.3 W/m ²	84.1 W/m ²	70.8 W/m ²

