

Inva Struct

Descriptive Specification

- The Inva Struct system is a suspended floor grooved chipboard system
- The Inva Struct has a depth of 22mm
- The Inva Struct incorporates 12mm Pert pipe
- UFH Pipe is laid in pre-grooved structural chipboard panels

Constructive Specifications

Dimensions	2.4m x 0.6m x 0.022m
Area	1.44m ²
Thermal Conductivity	0.14W/mK
Weight	18.9kg/m ²
Pipe Diameter	12mm
Maximum Circuit Length	75m
Pipe Material	Pert
Floor Build-Up	22mm
Pipe Centres	100/150/200mm
Drying Times	none
Product Code (Pre-Grooved Chipboard)	UZB-00000000GC

Heat Output

MWT	Tile	Wood Floor (TOG1)	6m Ply, U'lay & Carpet (TOG2)
35°C	42 W/m ²	35 W/m ²	28 W/m ²
40°C	55 W/m ²	47 W/m ²	38 W/m ²
45°C	68 W/m ²	58 W/m ²	47 W/m ²

