

Product Datasheet

Disman UFH-Deck22 System



Advantages

- Ease of installation
- Excellent thermal efficiency
- Reduced heat losses
- Consistent heat distribution
- Reaction time reduced
- Time & material costs reduced
- Finished floor is laid directly upon the system

System Details

- Dimensions 22 x 600 x 1200mm (Main Run Boards)
- Dimensions 22x800x600mm (Return Boards)
- Uses 16mm Underfloor Heating Pipe
- Uses standard sized aluminium diffusion plates – 1000x390x0.3mm
- Pipe spacing at 200mm c/c
- Weight;
 - 12kg each (Main Run Boards)
 - 7kg each (Return Boards)
- T&G allows for precise fitting
- P5/P6 moisture resistant construction

Technical Data	Details
Raw Material	Saw dust and wood chips
Base Board	P5/P6 Hybrid Chipboard
Formaldehyde Class	Class E1 EN 312
Thickness	22mm standard thickness
Sizes	22 x 1200x 600mm Disman UFH-22 Panel 22 x 800 x 600mm Disman UFH-22 Return 390 x 1000 x 0.3mm Aluminium Plate
Pipe Spacing	200mm centres
Density	695 kg/m ³

Engineered and laminate can be installed directly upon the Disman heat diffusion plates using low TOG underlay. A minimum of 8mm engineered or laminate is required when laying directly upon the Disman UFH-22 system.

Floor finishes, such as Tiles, Vinyl or Carpet, require the Disman UFH-22 be covered with a minimum 10mm cement board, hardy backer type board, or a 6mm WBP plywood. All board laid upon the Disman UFH-22 system must be screwed down at 150mm centres.

The Disman UFH-22 system will produce a maximum output of 70w/m².

Disman

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