



Cathedral Flooring

16mm Engineered

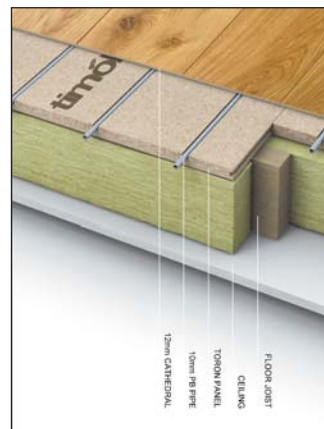
6mm veneer on 10mm WBP Pure Birch ply

Width	Species	Grade	Finish	Pack Size
140mm	European Oak	Character	Unfinished	1.64m ²
180mm	European Oak	Character	Unfinished	2.16m ²
180mm	European Oak	Natural	Unfinished	2.16m ²

Character grade has colour variation with sound filled knots. No sapwood allowed. Natural grade has colour variation with minimal knots. No sapwood allowed.

INFORMATION

- This product does not have a FSC® certificate because the percentage mix of ply and oak does not meet the 70% mix required to be certified. However the plywood and oak are all sourced from the same source as our other floors that do carry a FSC certification.
- 6mm Oak veneer bonded to ply by cold press method.
- 10mm Pure Birch plywood substrate “WBP” (Water and Boil Proof).
- 1mm Bevel on the long edge, no bevel on short edge.
- Board length 2.4m with 3 full and 2 split boards per pack. This avoids a regular joint structure when the floor has been laid.
- Overall thickness of only 16mm this floor has a lower thermal resistance ensuring energy efficiency.
- Good choice for installations over “renewable - underfloor heating systems operating on low temperatures” but still having the added durability of a 6mm wear layer.
- Must be fully bonded down to a suitable substrate.
- Resistance 0.0764 m²k/w
Conductivity 0.17 W/m.k
Conductance 0.027m²k/W
Togg 0.941 togg

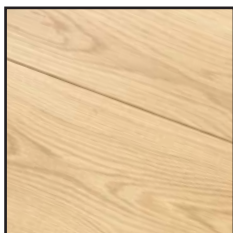


Timoleon’s Toron Flooring system consists of flooring grade panels routed with channels to accept 10mm pipe. The design of the panel makes it suitable as a structural floor deck.

The panels have the pipe as close to the floor finish as possible. This maximises the heat output of the panels whilst minimising the temperature of the water being used.

The pipe is installed into the grooves with the ends of the circuit dropping into the batten space to be connected to a common flow and return.

The 16mm engineered floor can then be glued to that making it a structural floor.



Unfinished



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