

TARKETT UNDERFLOOR HEATING RECOMMENDATIONS

A. Water borne heating systems. B. Electric heating systems....with self limiters .

For both fully adhered and floating constructions these guidelines must be followed.

1. The maximum temperature on the surface of the boards should not exceed 27°C.
2. As with all floor coverings the heating system must be operational but switched off 1-2 days prior to installation.
3. After the Hardwood Flooring has been installed completely, the heating should be raised to temperature slowly over 3-4 days.
4. The maximum moisture content of the subfloor should not exceed 75% RH (BS 8201). As tested using a hygrometer.
5. The ambient temperature should be 18°C prior to, during and after installation. (This measure serves to avoid damage from damp resulting from residual moisture).
6. Ideally, humidity should be normal (30-60%).
7. For heading joints of high quality, Tarkett adhesives should be used to fit the boards between tongues and grooves according to Tarkett's instructions.
8. A DPM should always be applied.
9. The flooring installation should be split at doorways (The floor should not be laid continuous into adjoining rooms) Maximum floor width should be no greater than 8m. Larger floor areas require dividing with expansion joints. (Contact your Tarkett representative).

Thermal resistance of various parquet constructions

	M ² K/W
Pre-finished Parquet floating 8.5mm (including underlay)	0.114
Pre-finished parquet floating 11.5mm (including underlay)	0.157
Pre-finished Parquet floating 14mm (including underlay)	0.210
Pre-finished Parquet floating 22mm (including underlay)	0.277

ALL INSTALLATIONS MUST BE STRICTLY IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS