

Technical Data Sheet

City Oak Timber Flooring Tongue & Groove 1-Strip

Valid from: 05/2025
Subject to change without notification

General Data

Panel	2200mm x 190mm x ±13mm Vienna/Paris/Ghent Matt Roma/Berlin Extra Matt
Total Thickness	±13mm nominal
Number of panels per pack	6 planks
Quantity per pack	2.508m ²
Pack weight	23.15kg
Quantity per pallet	137.94m ² (55 Packs)
Bevels	2-sided (on long side)
Nested lengths	16%

Panel Build Up

Surface layer thickness	EN 13489	± 2.5mm nominal
Core layer thickness	Hevea	± 9mm nominal
Backing layer	Spruce	2mm
Joining system	Tongue & Groove	

Warranty Information

Domestic / Residential Use	20-year Wear Warranty*
Structural Warranty	Lifetime*
Commercial Warranty	On request

**Conditions apply – seek warranty terms and conditions for more information*

Surface Layer

Wood species	Oak	
Origin	European	
Finishing	UV cured lacquer	High performance UV cured acrylic lacquer
Natural variance	As a natural product, colour grain and level of natural features will vary from board to board and most often deviate from samples provided.	
Surface treatments	Light brushed matt (extra matt).	

Grading of Timber Elements

Grading Standard used - EN 13489:2002 Free Class (unless otherwise specified)

	Surface Layer (visible elements)
	Internal (Vibrant Grade)
Sound sapwood	Permitted, colour stained
Knot size (EN1310/AS2796)	Permitted maximum 80mm
Knot frequency	Unlimited
Knot filling	Half or fully filled
Checks/Cracks	Permitted unlimited
Bark pockets	Not permitted
Grain structure	Unlimited
Colour variation	Very lively variation
Medullary ray	Permitted
	Core Layer and Backing Layer (non-visible elements)

All features permitted (no limitation) as to size or quantity if these do not impair the strength or quality of the parquet flooring.

Installation

Direct Stick Installation Always install using Quick-Step Parquet Adhesive in accordance with the Direct Stick Installation Instructions

Technical Performance

Wear resistance	DIN 68861	S33	>550 cycles Class 32
Slip resistance	AS 4586	Pendulum test	P3 Matt Brushed
Emission of formaldehyde	EN 717-1	Large Chamber	≤ E1
Heat resistance	EN 12664: 2001		0,14m².k/W
Reaction to fire	ISO 9239.1		4.6 kW/m² / Smoke 13%