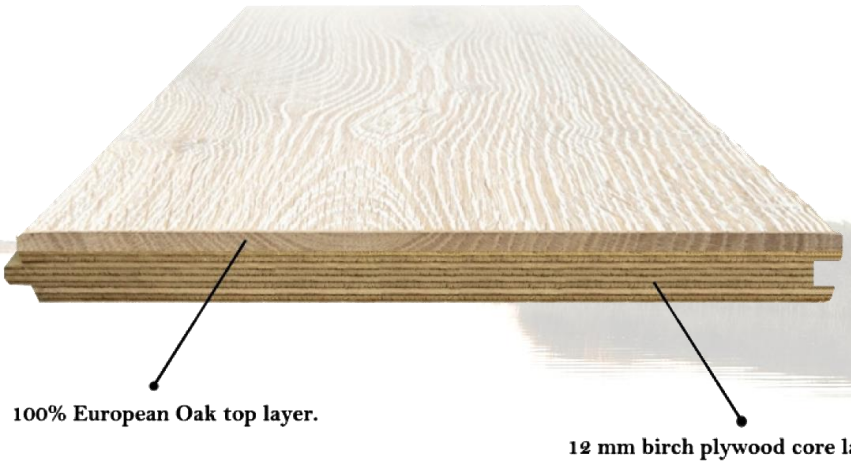
Rivafloors
THE RIGHT STEP

Technical Data Sheet
Cruiser Character

VIGO

25 YEAR
LIMITED WARRANTY



Thickness 9/16" Length 7.2 ft Width 8"

This product has been manufactured according to the European Norm EN13489.
Product: Multilayer Parquet Oak Plank VIGO DESIGN COLLECTION by Rivafloors.

Dimensions:

Total Thickness (")	Top Layer Thickness (mm)	Plywood Thickness (mm)	Length (')	Width (")
9/16" (14 mm)	2.5 ± 0.2 mm	12 mm	7.2' (2200 mm)	8" (203 mm)

Parquet Structure: Structure composed by a Phenolic Baltic Birch Plywood and an Oak Plank Top Layer, both elements glued with polyvinyl acetate adhesives, being in accordance to the qualification CARB2.

Dimensional Tolerances (EN 13647):
Length: Nominal ± 0,1%
Width: Nominal ± 0,2%
Cupping: 0,2% of nominal width.
Banana: 0,1% nominal length

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Rivafloors Qualities:

Character:	Healthy knots up to 3" (70 mm) allowed. Death knots less than 2" (50 mm) repaired allowed. Repaired cracks allowed. Color variation allowed. Sapwood allowed if the same color of the piece. Totally white sapwood not allowed.
Impact Resistance:	Ø medium of deep 8,59 mm.
Dimensional Stability: (EN-1910):	Movement ≤ 0,29%
Finished:	Glossy at 8°.
Abrasion Resistance: (EN-13696)	88% of the lacquered Surface after the test (Request specified by the norm: Result > 50%).
Resistance to domestic products: (EN-14342)	Bright = 5; Color = 5 (norm specifies that both values must be ≥ 3)
Formaldehyde Emission: (EN-120)	E1. CARB2 Comply
Thermal conductivity: (UNE-92-202)	0,14W/m°K
Noise & Impact Isolation: (UNE-EN-ISO 140-8)	ΔL_w: 17 dB
Fire Reaction: (UNE 23727)	Cfl-S1
Profiling System:	Tongue & Groove, beveled 2 sides.
Warranty:	25 years for domestic use. Hygrometric pathologies are excluded.

INSTALLATION CONDITIONS: Previous to start the product installation, you must always verify the place where the material is going to be placed. Check that the living place has all doors, windows and any other necessary element. Check also that the concrete floors are perfect (levelled, at the right moisture content, …etc). Concrete subfloor must be always below 2.5% (Carefully check that if installation is going to be under heating system, concrete must be below 2% humidity). When making the installation you must always calculate the necessary expansion gaps needed, plus the expansion gap around the room.

The flat or house must have an environmental humidity between 45% and 65%, not to have any future issue in terms of dimension modifications in the floor. If environmental humidity is not kept under the previously mentioned values the floor can have structural problems.