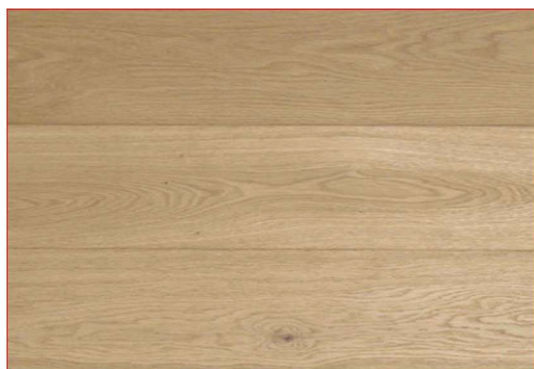


TECHNICAL DATASHEET

VenoPlank® 12+4mm 1-Bis



Product Details

Construction	Engineered
Toplayer	±4mm
Backing	WBP Exterior Birch ply
Profile	Tongue and Groove
Edge profile	Micro bevel long sides
Thickness	16mm
Width	180, 220 and 260mm
Length	1800 → 2470mm Max. 10% shorter
Grade	1-Bis, see photo
Origin	Made In Holland
Janka Hardness	1,120 lbf (4,980N)
Formaldehyde emission	E1
Certifications	FSC, CE (on request)
Reaction to fire	D _{fl-s} 1
Thermal conduct.	0,097 m ² K/W

Installation

Fully bonded	Yes, recommended
Floated	Yes
Floated on underlay	Yes
Over under floor heating	Yes, see Veno guidelines

Grading criteria:

- ✓ **Natural knots up to 20mm**
- ✓ **Filled knots up to 15mm**
- ✓ **Sapwood not allowed**
- ✓ **End checks not allowed**
- ✓ **Insect damage not allowed**
- ✓ **Natural color variation allowed**

Tolerances

Width	+ and - max 0.1mm
Length	+ and - max 0.1mm
Thickness	+ and - max 0.5mm
Bowing / bend	Maximum ±16mm