

Bonita Technical Data Sheet

*Engineered European Oak 1900*190*14/2mm T&G profile*

Type	Engineered European Oak
Thickness	14mm / 2mm veneer
Surface	Matt Finish
Board width	190mm
Board Length	1900mm
Profile	T & G
Product Grade	ABCD
Pack Size	2.166 m ²

Key Features

- Grade: ABCD
- Moisture Content: 6-9%
- Finish: 5-8% Matt
- Profile: Tongue and Groove, with micro-beveled 4 sides
- Can be installed as either direct stick or floated method with Sika PVA Glue.
- Including <=25% random short boards in each box.
- Environment Friendly: Less than E1 VOC Emissions, meet World Health Organization Level

Critical Radiant Flux Test

Reaction to Fire Tests for Floorings. Determination of the Burning Behaviour using a Radiant Heat Source

Date of Sample Arrival	15/05/2019			
Date Tested	10/07/2019			
CHF Value	1	2	3	Mean
Length	5.4	-	-	- kW/m ²
Width	3.0	3.4	3.4	3.3 kW/m ²
HF-30 Value	1	2	3	Mean
Length	-	-	-	- kW/m ²
Width	3.1	-	3.8	- kW/m ²
Smoke Value	1	2	3	Mean
Length	19	-	-	- % min
Width	6	16	12	11 % min
Blistering				Yes
Penetration of flame through to substrate				Yes
Glowing				Yes

Wet Slip Resistance Test

Specimen Description:	European Oak 14/2MM Bonita plank, 190*1000mm
No. of Specimens:	5 off (Sampling Conducted by Client)
Specimen Preparation:	Washed with water and pH neutral detergent, rinsed then dried.
Test Condition & Slope:	Unfixed, N/A
Test Direction:	Test conducted parallel with grain of timber.
Air Temperature:	21°C
Test Standard:	AS 4586:2013 Slip resistance classification of new pedestrian surface materials, Appendix A - Wet Pendulum Test
Test Location:	ATTAR Unit 1, 64 Bridge Road, Keysborough.
Test Date:	28 February 2019
Test Equipment:	Munro Stanley Pendulum Skid Resistance Tester Serial Number 0320, Calibrated 03/05/2018.
Slider Rubber:	Slider 96 Batch No. #81 prepared on P400 & 3µm lapping film.
Test Personnel:	Dale Siegle

Specimen Number	1	2	3	4	5
Mean British Pendulum Number (BPN)	41	41	49	43	43
Slip Resistance Value (SRV)	43				
Classification	P3				

These results apply only to the specimens tested and it is recommended that before selection of flooring or paving materials the effect of service conditions, including maintenance procedures and wear on their slip resistance be checked. Where alternatives are permitted by the standard, the choice of rubber slider used may also influence the test results obtained.

Disclaimer: we have used its reasonable endeavours to ensure the accuracy and reliability of the information contained herein and, to the extent permitted by law, will not be liable for any inaccuracies, omissions or errors in this information nor for any actions taken in reliance on this information. Products must be installed in accordance with relevant installation recommendations and industry best practices.

CUSTOMER MAINTENANCE & CARE GUIDELINES

It is only natural that hardwood floors will show signs of wear over time. You can expect years of beauty from your floor by observing a few precautions and maintaining regular cleaning and maintenance routines.

- Keep dirt, sand, grit and water off the floor by placing outside mats in front of all entrances to your home.
- Sweep or vacuum regularly to rid the floor of dust and grit that can scratch the finish.
- Remove shoes with spiked or damaged heels before walking on the floor to prevent scratches and dents.
- Keep pets' claws trimmed, paws cleaned and free of dirt or soil.
- Always apply felt pads under any furniture or chair legs to prevent scratches and to ease movement. Keep pads clean at all times and regularly check and replace as necessary.
- Protect the floor when moving heavy furniture or large appliances. Place on mat and slide smoothly over floor.
- Never flood or wet mop floor with water or any other liquid products. Severe damage may occur that voids the warranty.
- Wipe up spills immediately with damp cloth
- Exposure to sunlight with its UV rays accelerates oxidation and aging of materials. This may change the floor. Periodically re-arrange the furniture to allow the floor to age evenly.
- Vacuum, sweep or dust mop your floor once a week, or more if needed. The vacuum head must be brush or felt, and a wand attachment is preferable. Do not use vacuums with beater bars or hard heads.
- Spills and tracked-in dirt should be wiped up immediately. For spot cleaning, apply Spray Cleaner onto a clean cloth and rub into the spot.
- Periodically, as necessary, thoroughly clean the floor with Hardwood Spray Cleaner using a swivel-head mop with terry cloth cover. Spray the floor cleaner directly onto the floor or dampen the swivel-head mop and apply. DO NOT allow excess Hardwood Spray Cleaner to remain on the floor's surface. Excess liquid may damage the fibre of the wood
- Use interior and exterior doormats at all entrances to collect dirt and moisture and prevent it from being tracked onto the floor.
- Never use any of the following products (or similar in nature) on your floor: ammonia-based cleaners, acrylic finishes, wax-based products, bleach, polishes, oil soap, cleaning soaps, or acidic materials such as vinegar. Many of these products pit or etch the finish of your flooring or prevent the proper use of recommended maintenance materials.