Product data sheet Bennett & Jones Grand Houses

Product data		
	plank	
Dimensions in mm (L * W * T)	2200 x 260 x 15	
Wear surface	< 4,0 mm	
Units / package	5 pieces	
Package	2,86 m² ; ca. 26 kg	
Warranty	30 years for private use according to our terms of warranty	
Connection	Click Connection	
Notes	Subject to technical changes, Cleaning and care see instructions please	

Product constructions		
Wear surface	Hardwood	
Middle layer	poplar	
Stabilizing layer	poplar	

Product properties				
	Test norm			
Thermal resistance	EN 12664	NPD		
Biological durabiity		class 1		
PCP content		≤5 ppm		
Formaldehyde emission	EN 717 - 2	El		
Reaction to fire	EN 13501-1	Dfl-s1		
Resistance to chair castors	DIN EN 13329	No impact if soft chair castors are used		
Sorting requirements	EN 13489	Requirements are met by factory sorting		
Laying system	EN 13489	floating, overall glued		
Floor heating		For use on warm water underfloor heating systems as well as electric systems with gentle heating technology and a temperature control unit. The surface temperature must not exceed 29°C. Systems with heating and cooling technology must be equipped with automatic dew point control regulation, to prevent condensation. Full gluing is recommended to achieve better efficiency for underfloor heating systems.		
Renovation	•	At least resandable twice with normal wear		
Disposal	<u> </u>	Private disposal in the garbage possible		

Tolerances according to EN 13489

Tolerances according to Elv 15407		
allowed differences in width	± 0,2 mm	
allowed differences in squareness	≤ 0,2 %	
longitudinal curvature	≤ 0,1 %	
Transverse curvature	≤ 0,2 %	
Differences in height	≤ 0,2 mm	
Humidity level on delivery	5-9%	

Other packaging properties	Each pack can contain one board in two pieces (plank format)

Surface properties			
	Test norm	natural oil treated	
slip resistance	EN 15676	NPD	
Resistance to staining	DIN 68861 - 1	1C	
Scratch resistance	Hamberger Hobel	n.n	

Due to its lively appearance, the grading is quite separate from conventional grading criteria.

Knots and splits are desirable visual characteristics of the grading, which when subjected to climate fluctuation can lead to the formation of cross going cracks