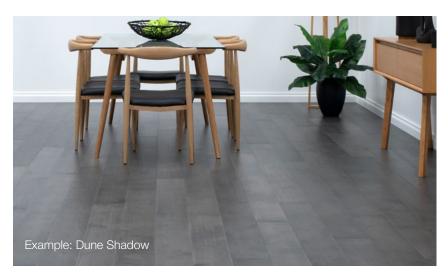




Technical Data Sheet

Bekula Flooring Collection





General

Size	1900mm x 165mm	
Thickness	12mm	
Gloss Level	Matte	

Wolf Grey Dune Shadow

Burnt Umber

Commercial & Residential Applications

Board Type	Engineered Tongue & Groove	
Pattern	1 / Single strip	
Structure	8 layer multi-ply core, timber surface veneer	
Edging	Bevelled edging	
Pack Coverage	1.881 m ²	
Pack Weight	15kg	
Pack Length	1900mm, 6 boards per pack - Nested boards in packs	
Top Layer (Veneer)	Birch	
Timber Grade	Classic Grade	
Surface Finish	UV Lacquer 8-10 Lacquer Coats	
Environmental Rating		
Maintenance	As per Australian Select Timbers timber flooring care & maintenance instructions - please refer to: asttimbers.com.au/technical/care-maintenance/	

Technical Data Sheet

Bekula Flooring Collection

Installation

Fully Bonded	Yes*
Nailed	No
Floated on underlay	Yes*
Over heated slab	Yes*

^{*} Please refer to our Installation Instructions and Heated Slab Instructions for more information.

Grading Specifications

Colour Variation	Allowed
Filled Defects	Allowed
Sapwood	Max 10% boards/ Max 10% width
Filler	Allowed
Maximum size of sound knots	20mm diameter
Maximum size of broken knots	Not Allowed
Heart/Pith	Trace
End Checks	Not Allowed
Insect Damage	Not Allowed
Ingrown Bark	Not Allowed

Test Results & Warranties

Origin of timber veneer	Europe
Legally harvested timber	Yes
FSC	Available upon request
Janka hardness rating	1210 LBF (6.0)
Acoustic Result*	L' nt,w = 53
Dry Slip Testing	AS/NZS 4586-2013, COF result: 0.6, Classification: D1
Wet Slip Testing	AS/NZS 4586-2013, SRV result: 32, Classification: P2
Australian Reaction to fire - FLOOR	AS/NZS 9239-1:2003, CRF result: 4.8 kw/m², smoke value: 34%
Cigarette Burns	Repairable
Release of formaldehyde	ASTM D5116-17 result 0.067 mg/m²/hr (max allowable 0.1)
Total VOC	ASTM D5116-17 result 0.003 mg/m²/hr (max allowable 0.5)
Warranty - Domestic	20 Year Wear & Lifetime Structural
Warranty - Commercial	5 Year Wear & Lifetime Structural

^{*} All testing conducted on 200mm thick concrete slab with a 3mm Select EVA underlay using floated installation method and with 35mm furring channels and a single layer of 10mm standard plasterboard ceiling as per B.C.A requirements. Please contact Australian Select Timbers for further information regarding this test result.

Installation & Warranty

All Australian Select Timbers' floors must be installed by a competent approved installer who has all the necessary skills and take individual site circumstance into account. Australian Select Timbers warranty will only apply to floors which have been installed according to the AST installation instructions available in each box and also on the website - asttimbers.com.au







Terms & Conditions: Please note this technical sheet was written by Australian Select Timbers Pty Ltd, All the information is specified correctly while writing and publication of the sheet. The company reserves the right to change the specifications of this product at any time without piror notice to third parties.

Coastline Collection by Australian Select Timbers Pty Ltd. PO Box 4320 Dandenong South, Victoria 3175