

TECHNICAL DATA SHEET - OAK COLLECTION

OAK EIGHT

BQO 811 Madder Brown



001 PRODUCT DESCRIPTION



Wood type

European Oak



Grading

Prime/bis, Natural A, Natural AB, Natural B, ART, ART+



Core/backing

2-ply: European oak on birch plywood



Coating

Multiple reactive stains finished with hardwax oil



Texture

Deep brushed



Bevel

Micro V, U, Square, Aged

		Straight			
	Thickness/ surface	9/16" / 5/32" (15/4 mm)			
	Width	2 3/4" (70 mm)	3 1/2" (90 mm)	6 5/16" (160 mm)	7 1/16" (180 mm)
	Length	3' 11 1/4" – 7' 2 5/8" (1200 - 2200 mm)	4' 11 1/16" – 8' 10 5/16" (1500 - 2700 mm)		

		Straight			
	Thickness/ surface	9/16" / 5/32" (15/4 mm)	9/16" / 1/8" (14/3 mm)	9/16" / 5/32" (15/4 mm)	
	Width	7 7/8" (200 mm)	8 11/16" (220 mm)	8 11/16" (220 mm)	9 7/16" (240 mm)
	Length	4' 11 1/16" – 8' 10 5/16" (1500 - 2700 mm)			

		Straight	
	Thickness/ surface	9/16" / 5/32" (15/4 mm)	3/4" / 5/32" (19/4 mm)
	Width	8 11/16" (260 mm)	11 13/16" (300 mm)
	Length	4' 11 1/16" – 8' 10 5/16" (1500 - 2700 mm)	

		Herringbone			45° Chevron	
	Thickness/ surface	9/16" / 5/32" (15/4 mm)			9/16" / 5/32" (15/4 mm)	
	Width	2 3/4" (70 mm)	3 15/16" (100 mm)	5 1/2" (140 mm)	3 1/2" (90 mm)	5 1/2" (140 mm)
	Length	2' 3 9/16" (700 mm)	1' 11 5/8" (600 mm)	2' 3 9/16" (700 mm)	1' 8 1/16" (510 mm)	2' 2" (660 mm)

003 TECHNICAL PERFORMANCE

	Norm	En 14342
	FSC	FSC® (C129924)
	Formaldehyde emission class	Carb2
	Flammability class	Dfl-s1
	Underfloor heating	Yes - Warranty certificate available 
	Floor cooling	Yes - Warranty certificate available 
	Thermal conductivity	0.17 W/mK
	Moisture content	7 % (+/- 2%)
	Advisory use	Suitable for: residential, commercial, Hospitality, Retail

004 ADDITIONAL INFORMATION

	Installation	Glued down
	Jointing	Tongue and groove
	Sanding	Yes (1 mm per sanding)

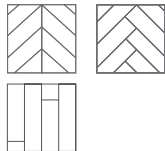


PRIME / BIS

Knots: limited

Cracks: none

Sapwood: none



NATURAL A

Knots: very few

Cracks: none

Sapwood: none



NATURAL B

Knots: unlimited/filled

Cracks: permitted

Sapwood: none



NATURAL AB

Knots: unlimited/filled

Cracks: permitted

Sapwood: none



ART

Natural rustic look

with open/half filled knots and cracks

Top layer: undulating/shrunk knots

Knots: open and/or semi-filled



ART+

Natural rustic look

with open/half filled knots and cracks

Top layer: planed

Knots: open and/or semi-filled

