# europlac

## **QUERCAPLEX®**

## HIGH-QUALITY OAK PLYWOOD

High-quality oak plywood - oak layers through and through - veneered with noblewood.







digital printing possible





Especially suitable for ceilings; walls; furniture; shop fitting and exhibition stands



## **QUERCAPLEX®**

CORE BOARD	Recommended configuration	Individualisation	
Core board:	Oak plywood		
Core board thickness:	18 mm	see core board table	
FORMATS			
Formats:	2500 x 1500 mm (strength tolerance according to EN 315)	see core board table, customised format 3000 x 1250 mm, fixed dimensions possible	
VENEER GLUING			
Core board gluing:	EN 314-2, Class 1	EN 314-2, Class 3	
Veneer gluing:	D3 (NAF) according to EN 204	D4 according to EN 204	
VISIBLE SIDE			
Veneer:	European oak	140 wood species see www.europlac.com/customisation	
Quality:	A-First Quality	A-Pattern matching 5*, A, B, C: see www.europlac.com/customisation	
Grading:	Half-crown cut	2 further grading types: see www.europlac.com/customisation	
Bonding method:	Veneer book matched	6 further bonding methods see www.europlac.com/customisation	
Veneer thickness:	approx. 0,6 mm	hardwoods approx. 0,6 mm, softwoods approx. 0,9 mm, 1,5 mm, 2,5 mm nominal on request	
Surface processing:	Rough-ground (grain 120)	further surface processings: see www.europlac.com/customisation	
REVERSE SIDE			
Veneer:	European oak	140 wood species see www.europlac.com/customisation	
Quality:	В	A-First Quality, A, C, paper, factory selection: see www.europlac.com/customisation	
Bonding method:	Veneer book matched	6 further bonding methods see www.europlac.com/customisation	
Veneer thickness:	approx. 0,6 mm	hardwoods approx. 0,6 mm, softwoods approx. 0,9 mm, 1,5 mm, 2,5 mm nominal on request	
Surface processing:	Rough-ground (grain 120)	further surface processings: see www.europlac.com/customisation	

## CERTIFICATES

FSC® / PEFC / E1 / E0.5: Certificate depending on the product version

### ADDITIONAL INFORMATION

Calibrated core board ensures more homogeneous thicknesses. Center layer largely closed. Carrier properties: Based on EN 315.







### STRUCTURE

in mm	I/II-Top layer Iongitudinal	I/II-Top layer across	A/B-Noblewood
12	7	7	9
15	9	9	11
18	11	11	13
20	13	11	13
25	15	13	15
30	17	17	19
35	19	19	21
40	21	21	23
50	27	27	29

Note: Please note that wood is a natural product. Irregularities in color and structure are a natural characteristic and are generally desirable. Please understand that samples and illustrations regarding color and structure can only be an indication.

