

TECHNICAL DATA SHEET

BELGIQA VENEER PANELS

OAK FOUR

- BQO401 Medium Chalk
- BQO402 Warm Nude
- BQO403 Faded Umber
- BQO404 Soft Taupe
- BQO405 Rich Beige
- BQO406 Smoked White
- BQO407 Faded Brown
- BQO408 Light Terra
- BQO409 Intense Terra
- BQO410 Natural Sand

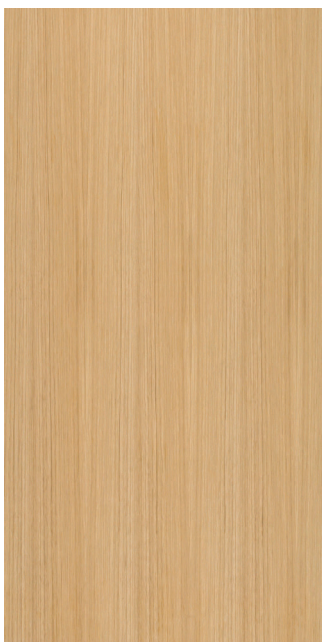


001 PRODUCT DESCRIPTION

Wood type	European Oak
Finish	Reactive stain / Color oil
Composition	Veneer (0,6 mm) - MDF (18 mm) – Veneer (0,6 mm)
Thickness	19 mm
Toplayer	0,6 mm
Width	1220 mm
Length	3050 mm (*2440 mm on request)



002 GRADINGS



RIFT MIXMATCH



MIXMATCH



NATURAL GRADE



ART GRADE

003 GENERAL INFORMATION

Deviation in squareness	EN324-2, +-2 mm/m
Deviation in thickness	≤ 0.5 mm
Flexural strength	EN310, 20.0 +- 5 N/mm2
Adhesion wooden top layer	EN204/205, ≥ 1 N/mm2
Internal adhesion	EN319, 0.45 +- 0.05 N/mm2
Density	EN323, 700 +- 50 Kg/m3
Chemical resistance	EN 12720, see next page

004 SAFETY PROPERTIES

Fire classification	EN 13501-1, D-s1-d0
Formaldehyde emission	EN 717-1, E1
	TSCA Title VI compliant platform with NAF2 glue
REACH	Compliant
PCP (Pentachlorophenol)	CEN/TR 14823, <5 Ppm

005 CHEMICAL RESISTANCE

Active substance	Incubation period	Evaluation
Water	24 u	5
Cleaning agent	24 u	5
Ethanol	24 u	5
Acetic Acid	24 u	4
Red wine	24 u	5
Oil	24 u	5
Coffee	24 u	5
Milk	24 u	5
Mustard	24 u	5
Ammonia	2 min	5
Acetone	2 min	5
Assesment	Description	
5	No change	
4	Slight change	
3	Moderate change	
2	Clear change	
1	Strong change	