



Sawn Veneer Oak smoked 7 mm

Item No. 01-000447



Description

Smoked oak is an oak wood modified in colour tone, the appearance is thus identical to that of European oak. The wood is coloured dark brown or even black with ammonia. The colour tone ultimately depends on how much tannic acid is present in the wood. Compared to natural wood or thermowood, the dark shade of smoked oak is more stable against UV light.

Trade names and other names

German: Eiche geräuchert

English: Smoked European oak, Smoked Oak

French: Chêne fumé

Italian: Rovere affumicato

Spanish: n.d.

Dutch: n.d.

Portuguese: n.d.

Arabic: n.d.

Chinese: n.d.

Available veneer thicknesses

0.56, 0.9, 1.4, 2.4 mm, other thicknesses on request

Occurrence

Oak is found almost all over Europe, in Norway up to the 63rd degree north latitude and in Russia up to the 57th degree north latitude, as well as in the Caucasus and in Asia Minor, furthermore in the south as far as central Spain, Sicily and on Crete.

Trunk and bark

Oak reaches a height of up to 50m in favourable locations, with a diameter of up to 2m, but usually shorter and weaker. The trunk of the oak is consistently well grown, often twisted and knotless up to 15m. The bark of the oak is thick, deeply longitudinally fissured and dark grey.

Characteristics and wood colour

The oak has coarse pores and sharply defined annual rings. Wide medullary rays appear as light shiny bands in radial section and as brown lines in tangential section in

oak wood. The yellowish-white sapwood of oak is only narrowly developed. The heartwood of the oak is grey-yellow when fresh, later darkening to light to dark brown when exposed to air.

Specifications

Category	Veneers
Product group	Sawn veneers
Thicknesses	7.00 mm
Weight kg/m ²	5.880
Specie	Oak fumed
Botanical name	Quercus robur/Quercus petraea
Wood type	Hardwood
Main occurrence	Europe
Wood origin	Germany France Italy Croatia Austria Romania Switzerland Slovakia Slovenia Czech Republic Hungary
Manufacturing/origin	Austria
Certification	not certified FSC®100%
Colour	brown dark brown
Hue	dark
Use	furniture interior doors construction wood
Surface structure	band saw cut
Customs tariff number	44089000
Packaging	1 sehet, loose
Items on stock	yes
Date of delivery	approx. 3 - 6 working days
Postal shipping	nein

Documents



Prospekt Furniere & Massivholz



Produktblatt Furnier-Imager



Produktblatt mtextur



Holzdeklaration