

PRODUCT SHEET



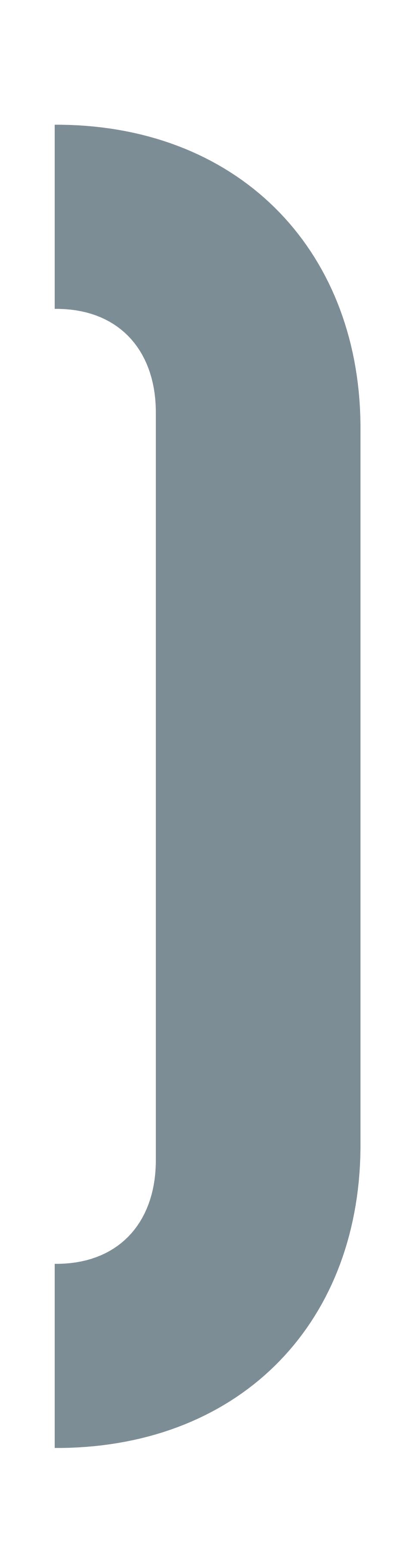


# QUBES COLLECTION

# BASIC ENDGRAIN FOUNDATION FOR GREAT PROJECTS

Qubes has been engineered because sometimes a project is on a budget-leash while the floor needs to offer all technical and aestethical advantages of endgrain.

Qubes is made of European oak endgrain that offers hardness, durability and improved acoustics. We invite you to discover Qubes, an engineered endgrain flooring at democratic prices.



## DIMENSIONS

WIDTH OF THE BOARD	70mm
THICKNESS OF THE BOARD	16mm
THICKNESS TOPLAYER	6mm
SIZE OAK BLOCKS	70*70mm
LENGTH OF THE BOARD	1140mm
SQM PER BOARD	0,077
WEIGHT PER SQM	12 KG

### FINISH

Unfinished - Natural - Black - Smoke

# TIMBER SPEC IE

European Oak/ Quercus Robur

# CERTIFICATION COMPLIANCE

FSC/PEFC	On Request
CE	EN 14342
VOC EMMISSIONS	E1/ISO 16000
FIRE RESTISTANCE RATING	Cfl-S1
BRINELL HARDNESS RATING	3.7 (medium-hard wood: 2.5 to 3.8)
THERMAL RESISTANCE	0.14 M2 K/W (depending the installation Surface

#### USF

IN- / OUTDOOR	Indoor only
AREA	Avoid high humidth areas like spa
TRAFFIC	Residential only, commercial on request

# HS CODE

4409 2991 00

# SPECS MIX GRADING

GROW DEFECTS	20 MM
KNOTS	Max. 40 mm/ In max. 30% of board. Filled
SAP WOOD	Little
WATER SPOTS	Yes
WORM HOLES	No
DARK COLOR SHADES (brown core)	No
DRYING STRIPES	No
CRACKS	< 20mm, Filled
ROUGE	No

# CONSTRUCTION

PLYWOOD	10mm - 100% Birch waterproof quality, D4 adhesives
OAK TOPLAYER	6mm
ADHESIVE TOPLAYER	1 component glue with ISO normation 17178.
CONNECTION BOARDS	(Loose) Tongue and Groove system
BEVEL	N/A
OAK BLOCKS	Round Gap approx 1.5mmo

# CLIMATIC CONDITIONS

WOOD PRODUCTS	8-12% Moisture
IDEAL INDOOR ENVIRONMENT	40-60% humidity

# **PACKAGING**

MAX PALLETSIZE	120x80x100cm
MAX BOARDS ON A PALLET	520PCS
MAX M2 ON A PALLET	40
MAX PALLET WEIGHT	500KG



