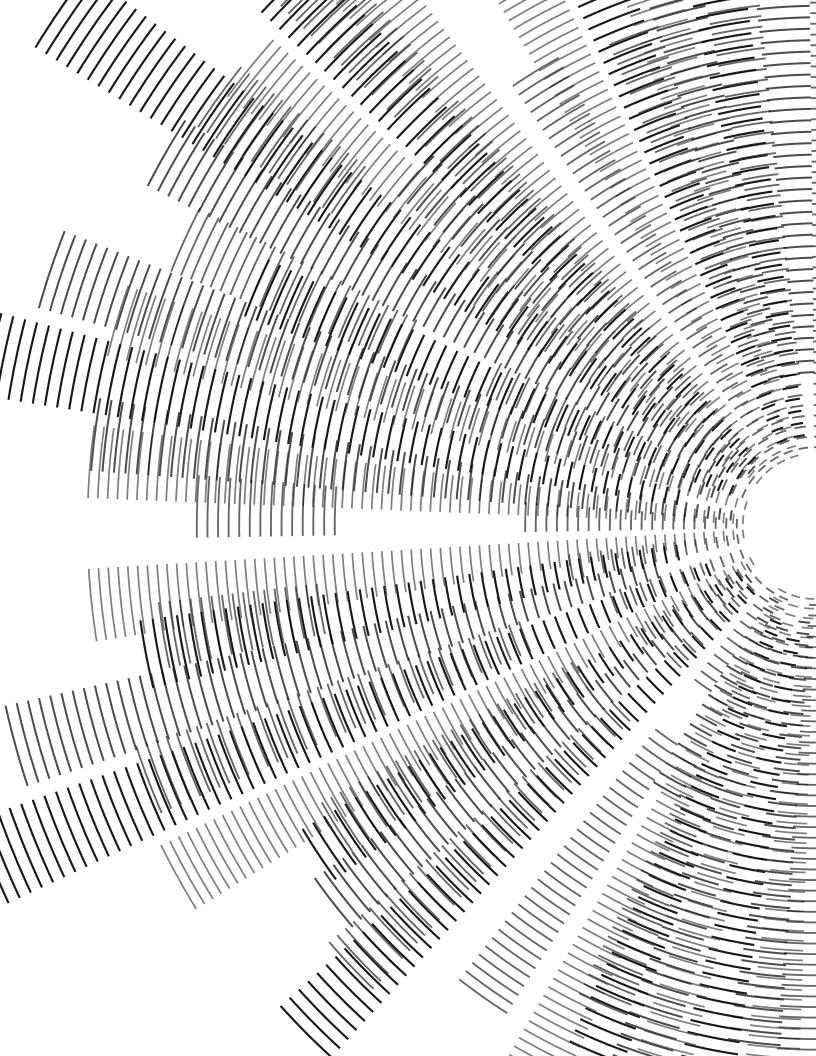
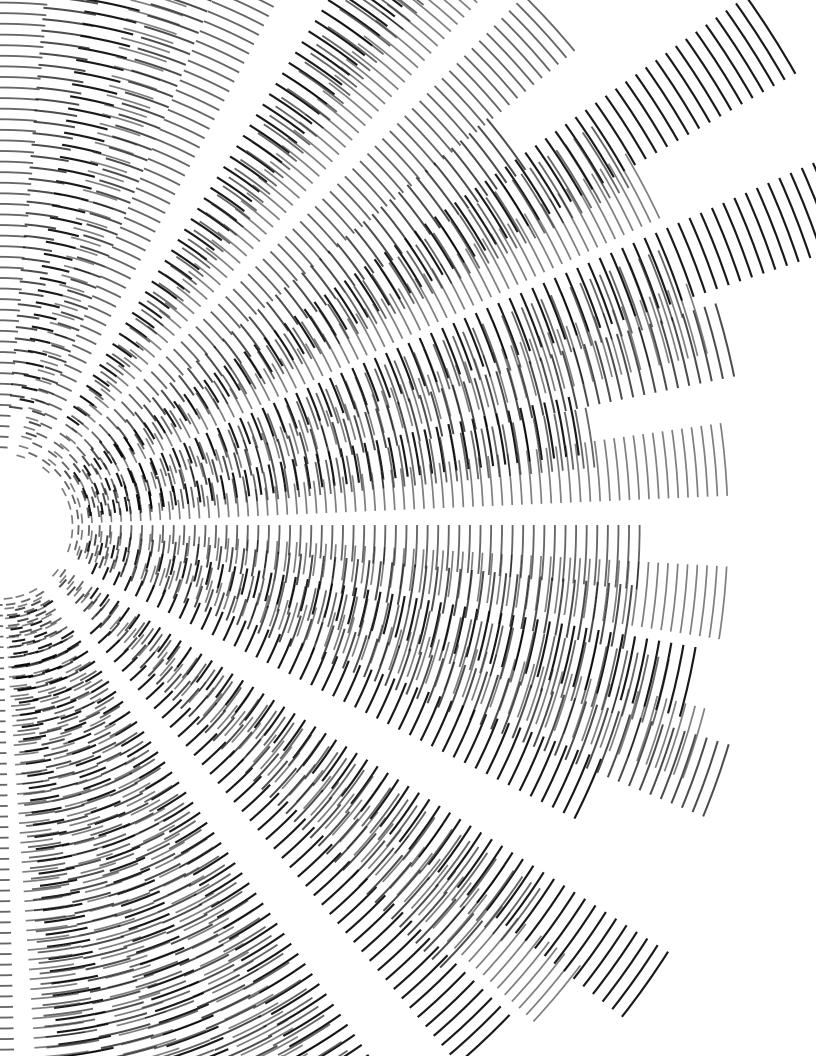
# catalogue /2021

## fuse flooring

## flyt wide





# about

enhancing the intrinsic beauty of wood.

Fuse Flooring is the result of an appreciation of nature - its ability to create and to inspire. We're moved by wood's uneven grain, its knots, and unpredictability. We want to enhance the intrinsic beauty of wood.

Our appreciation drives us to provide the best and most beautiful wood floors.

## sustainability

#### **Sustainable Materials**

All wood in Fuse Flooring products comes from sustainably grown and harvested forests. The wood is fully certified on its journey from seed to board. certified real wood

#### **Health Conscious**

Materials and manufacturing are chosen to create a healthy product. Multiple certifications for low or no volatile organic compound (VOC) emissions ensure indoor air quality is not compromised.

## **Responsible Manufacturing**

Products are made in Germany and Austria where strong labour laws ensure workers are paid fairly and work in safe environments.

### Longevity

High quality products last longer and are replaced less frequently. Our floors' structural stability and refinishing options allow the floor to last for decades.

## certifications

#### PEFC

The Programme for the Endorsement of Forest Certification (PEFC) is a global body that ensures sustainable forest management and prevents deforestation. It is similar and often considered equivalent to FSC.



A third-party certification indicating low to zero VOC emissions. All parts of the product are tested including the wood, finish, and adhesive.

## Émissions Dans l'Air Intérieur A+

Measures total VOCs of 10 different substances for interior products. Class A+ is the lowest level of emissions that can be achieved.



tloor

## **CARB2** Compliant

The CARB 2 standard is a limitation on formaldehyde emissions. Created by the California Air Resources Board (CARB), their mandates are strict and the standard across the industry.



### **Real Wood**

Certifies that the product is made exclusively from wood and not composite materials that may contain plastic or other synthetics.

## flyt wide collection emin / mont blan matterhorn / mer baker / logan / d brocken / tianzi

residential / retail / commercial

# c / u / coto / olomite /

h

flyt wide

## wide collection

Flyt Wide is distinguished by natural tones and large sized planks. Like the mountains they're named after, each colour has its own distinct style and charm, elevated by their scale. Using only full sized boards with subtle colour variation, these products have a calm, unified look.

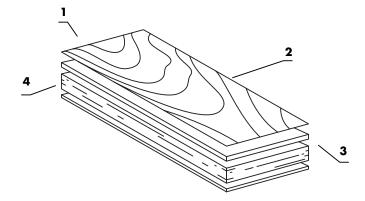








## features



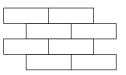
## dimensions

13 H x 160 W x 2010 L mm	
	$\leftarrow \uparrow \rightarrow$
All planks are full length, no shorts.	

1 / surface	
Matte Bona Lacquer	
2 / texture	
Light Brush	
3 / top layer	
White Oak	
4 / core	
Quartersawn Spruce	
installation	
Glue Down or Float Radiant Heat Compatible	& MM

## wide plank assembly

Connection System: Drop and Lock ("click") Bevel 4-sides





## accessory options

Made from the same material as the floor for a perfect match.

#### stairs

Full clading: riser, tread, and nosing Up to 2000 mm wide

#### vents

All wood, with damper. Two sizes: 76 W x 254 L mm 101 W x 254 L mm

## nosing

Up to 2000 mm long 108 mm wide

### flush reducer

Up to 2000 mm long 44 mm wide

#### t-mould

Up to 2000 mm long 44 mm wide





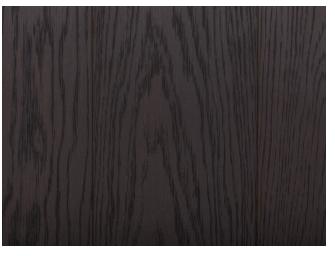


emin

mont blanc



matterhorn



meru





coto

baker



logan

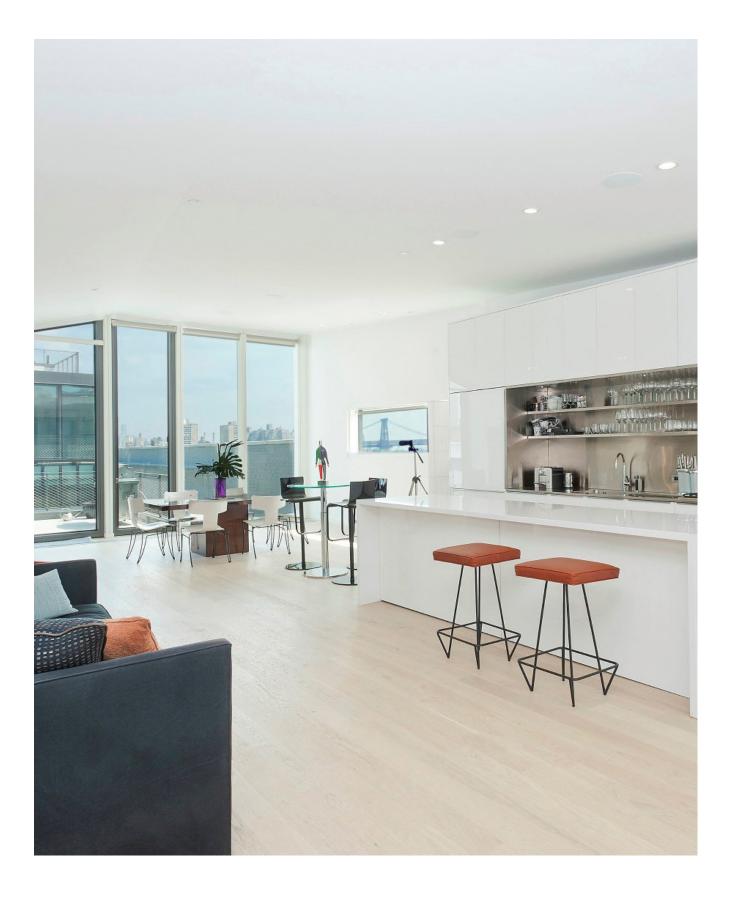
dolomite





brocken

tianzi



## wide specs

1 / product	2 / construction	3 / wood	4 / layers
collection	type	species	lamella
Flyt	Engineered hardwood	White Oak	White Oak
style	layers	grade	thickness
Plank	3-layer	Natural	Nominal 2.5 mm
finish	edge	treatment	core
Bona lacquer	Bevel 4-sides	Stained	Spruce
surface	connections	cut	thickness
Light brush	Drop and lock ('click')	Flatsawn	9 mm
	dimensions	hardness	backing
	13 H x 160 W x 2010 L mm	1360 (Janka scale)	Spruce Ply

## origins

Made in Austria or Germany

## certifications

PEFC Floor Score Émmisions Dans l'Air Intérieur A+ CARB2 Compliant Real Wood







## grade guide



## select

Maximum size of sound knots
Maximum sizee of open knots
Heart / Pith
Sapwood
End checks / End cracks
Small crakcs
Colour Variation
Ingrown bark

15 mm
Not allowed
Harmonic
15 mm



## nature

Colour Variation

Ingrown bark

Maximum size of sound knots Maximum sizee of open knots Heart / Pith Sapwood End checks / End cracks Small crakcs

30 mm 15 mm Not allowed Not allowed

Not allowed

Allowed / up to

Not allowed

100 mm long & 1 mm Harmonic

Hardwood grades are based on the size and number of clear pieces that can be obtained from a board.

Grades are not determined by gut reactions but actual measurements of clear sections and definitions for characteristics.



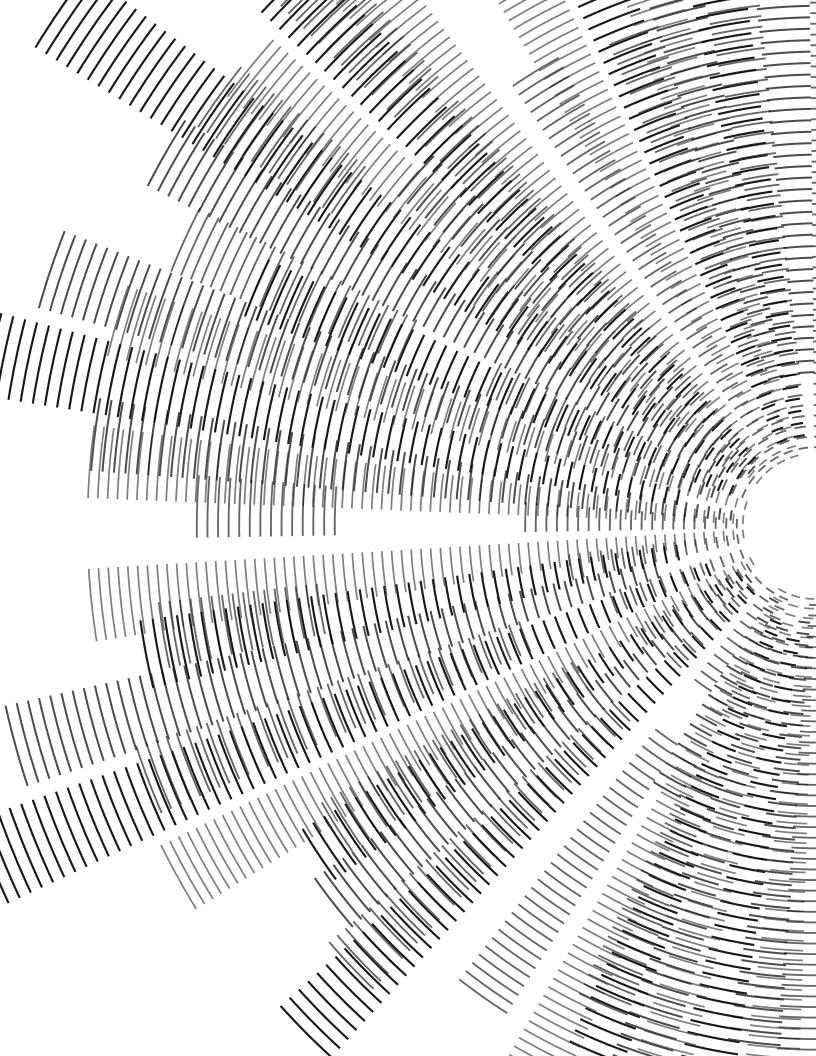
## living / classic

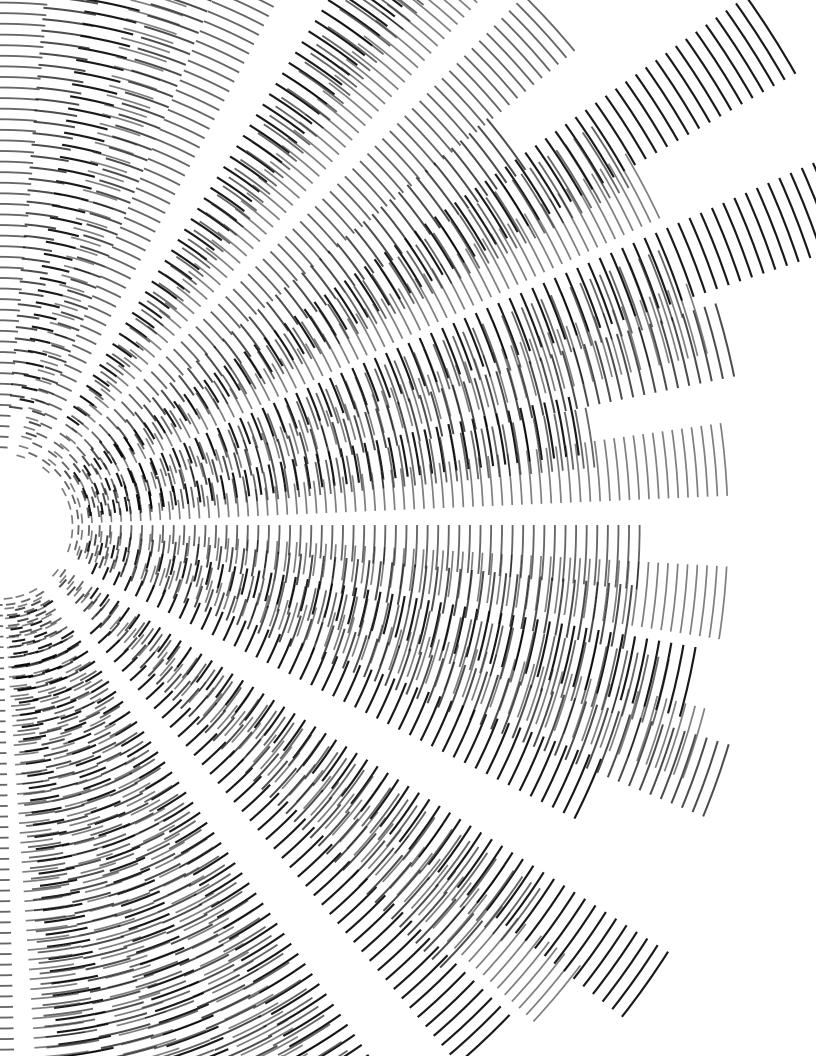
Maximum size of sound knots	 50 mm
Maximum sizee of open knots	 25 mm
Heart / Pith	 Not allowed
Sapwood	 Allowed /
	2 cm both sides
	or 4 cm one side
End checks / End cracks	 Not allowed
Small crakcs	 Allowed / up to
	100 mm long & 1 mm
Colour Variation	 All colours
Ingrown bark	 Not allowed



## rustic

Maximum size of sound knots	 80 mm
Maximum sizee of open knots	 50 mm
Heart / Pith	 Allowed
Sapwood	 Not allowed
End checks / End cracks	 Allowed / up to
	400 mm long & 8 mm
Small crakcs	 Allowed / up to
	1105 mm & 1 mm
Colour Variation	 All colours
Ingrown bark	 Allowed / up to
	50 mm long & 3mm





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