

Woodura Planks 3.0

KVARNBY 3.0 L



Type of wood
Oak



Grading
Nature



Surface finishing
Pro matt lacquer



Water resistance
High

Kvarnby is a natural, matt-lacquered hardened wood floor that's an age-less, Scandinavian classic. The Natural shade is the ideal backdrop for any space with the Nature grading giving the floor an authentic wooden look. Made from FSC-certified European oak, this class 33 product is extremely durable and ideal for heavy-traffic spaces like hotels, shops, offices and cafés – or the entrance of your home. The matt lacquered finish makes the floor easy to maintain while protecting it from stains.



Specification

GENERAL

Type of floor	Hardened wood
Type of wood	Oak
Grading	Nature
Surface finishing	Pro matt lacquer
Staining	Natural
Light/dark	Medium dark
Pattern	Plank
Locking system	Välinge 5G Dry®
Core	HDF

DIMENSIONS

Format	L
Width	180 mm
Width (ISO 24337)	7.087"
Length	2030 mm
Length (ISO 24337)	79.921"
Thickness	9,2 mm
Thickness (ASTM F387)	0.362"
Thickness of wear layer	0,6 mm
Thickness of wear layer (ASTM F410)	0.024"
Weight per m ²	19.709 lbs

PACKAGE

Quantity in box	7
m ² / box	2,562 m²
sq.ft per box	27.577 sqft
m ² per pallet	92,232 m²
sq.ft per pallet	992.777 sqft
Weight per m ²	8,940 kg
Weight per box	23,06 kg
Weight per box	50.839 lbs

CLASSIFICATION AND SAFETY

Supports Underfloor Heating	Yes
Water resistance	High
Fire Resistance (EN 13501)	Cfl-s1
Thermal conductivity (EN 12664)	0,12 W/(m*K)
Thermal resistance (EN 12667)	0,075 (m2 x K)/W
Formaldehyde emission (EN 717-1)	E1 <=0.1 ppm (typical value <= 0.05 ppm)
Brinell hardness (EN 1534)	8 HB (average value)
Impact resistance (EN 14354)	EC3
Thickness swelling (EN 14354)	<10% (5% typical)
Wear resistance (EN 14354)	> 6000 cycles
Slip resistance (USRV) (CEN//TS 15676)	40
FSC	FSC Mix (FSC-C140725)
SundaHus	Evaluated by SundaHus
Greenguard Gold	Greenguard Gold Certified
A+	Yes
M1	Yes
CE Marked	Yes
Limited warranty (public environment)	10 years
Limited warranty (home environment)	Limited Lifetime Warranty
Level of use domestic (EN ISO 10874)	Class heavy Residential (Class 23)
Level of use commercial (EN ISO 10874)	Class heavy commercial (Class 33)

MISC.

Svanen	Yes (3029 0021)
Revision nr	1



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