

# Woodura Planks 3.0

## DALEN 3.0 M



Type of wood  
Oak



Grading  
Blend



Surface finishing  
Pro matt lacquer



Water resistance  
High

Dalen is a bright, matt-lacquered hardened wood floor that's popular in Scandinavia. The clean-looking Powder White shade brings light, and the Blend grading includes some colour variations, which adds character. 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	<b>Hardened wood</b>
Type of wood	<b>Oak</b>
Grading	<b>Blend</b>
Surface finishing	<b>Pro matt lacquer</b>
Staining	<b>Powder White</b>
Light/dark	<b>Light</b>
Pattern	<b>Plank</b>
Locking system	<b>Välinge 5G Dry®</b>
Core	<b>HDF</b>

#### DIMENSIONS

Format	<b>M</b>
Width	<b>151 mm</b>
Width (ISO 24337)	<b>5.94"</b>
Length	<b>2030 mm</b>
Length (ISO 24337)	<b>79.92"</b>
Thickness	<b>9.2 mm</b>
Thickness (ASTM F387)	<b>0.36"</b>
Thickness of wear layer	<b>0,6 mm</b>
Thickness of wear layer (ASTM F410)	<b>0.024"</b>
Weight per m <sup>2</sup>	<b>20.124 lbs</b>

#### PACKAGE

Quantity in box	<b>7</b>
m <sup>2</sup> / box	<b>2,149 m<sup>2</sup></b>
sq.ft per box	<b>23.132 sqft</b>
m <sup>2</sup> per pallet	<b>96,71 m<sup>2</sup></b>
sq.ft per pallet	<b>1040,98 sqft</b>
Weight per m <sup>2</sup>	<b>9,128 kg</b>
Weight per box	<b>19,616 kg</b>
Weight per box	<b>43.246 lbs</b>

#### CLASSIFICATION AND SAFETY

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

#### MISC.

Svanen	<b>Yes (3029 0021)</b>
Revision nr	<b>1</b>



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