



# Astrid

Named after prolific Swedish children's author Astrid Lindgren, this white oak hardwood floor is the product of Scandinavian cleverness and curiosity. Astrid's light color is complemented by an ultra-matte acrylic finish that looks and feels similar to raw wood while protecting the floor from daily life. Like its sister floor Greta, Astrid can have color variation from board to board, including red-toned and darker boards in addition to some knots.

## PRODUCT DETAILS

Surface Treatment	Ultra matte lacquer
Refining Treatment	Beveled 2-sided, Brushed
Dimensions	5 $\frac{7}{16}$ x 86 $\frac{5}{8}$ "
Weight per Package	51.8 lbs
Area per Package	32.7 sq. ft.
Area per Pallet	1374.3 sq. ft.
Package Info	Package may contain start and stop boards.
Installation Method	Staple Down, Glue Down, Floating

## FACTS

Wood Species	European White Oak
Country of Origin	Lithuania
Grading	Animoso
Resandable	2 times
Natural/Stained	Stained
Joint	Locking System
Floor Heating	Yes
Wear Layer Material	Hardwood
Wear Layer Thickness	$\frac{1}{8}$ "
Core Material	Spruce
Core Material Thickness	$\frac{7}{16}$ "
Overall Thickness	$\frac{9}{16}$ "

## TECHNICAL PROPERTIES

Moisture Content	5%-9%
Minimum Mean Density kg/m <sup>3</sup>	$\geq 500$ kg/m <sup>3</sup>
Reaction to Fire	Dfl-s1
Formaldehyde Emission	E1
Content PCP	NPD
Breaking Strength N/mm <sup>2</sup>	NPD
Thermal Conductivity	.13 W/(m*K)
Thermal Resistance R-Value	.11 (m <sup>2</sup> K/W)
CARB2	Compliant
Slipperiness	USRV 91 R11

## CERTIFICATES



## DESCRIPTIONS & IMAGERY

Wood is a product of nature — each tree has its own structure and individual color combination. An image or a sample will therefore never be able to give you a complete picture of the finished floor. Please also note that the color may change when exposed to light. As a guideline, darker wood species will get a more golden tone, whereas lighter species will become slightly darker. Cracked knots are filled with putty, so small gaps between the putty and wood may appear.