



Unfinished Engineered Flooring Specification Sheet for 1/2" thick x 2.25", 3", 4", 5", 6", 7", 8" wide x 2-8' length, select grade.

1. Product Components

Veneer: Moisture Content = 6-9%
Type: Sawn, sanded 2 sides 80 grit
Thickness 3.2mm
Tolerance +/- .01mm (.004")
Lengths 2'-8'
Grade: Per order

Plywood: Moisture Content 6-9%
Type 1, exterior rated
Grade: Baltic Birch or approved hardwood CP/CP or better 9 ply
Thickness Tolerance: 9mm +/- .15mm
Lengths 2'-8'

Glue: Type: PVA pre-catalyzed Type 1 water resistant

Equalization: Difference veneer and plywood moisture: +/- 2%

2. Dimensional Tolerances

	Nominal	Tolerance
Length L:	Random 2'-8'	Random 2'-8'
Width W:	2.25", 3", 4", 5", 6", 7", 8"	±0.25 mm (.010")
Thickness T:	0.475"	±0.125 mm (.005")
Squareness:	0.18 mm (.007") per 25.4 mm (1") of width	
Cup:	Max. 0.20% across the width of a board;	
Edge Straightness:	Max. 0.025% 0.7 mm (.028") on 1200 mm (47.25") length	
Flatness:	Max. 1.25% of length	
Overwood:	Max. 0.38 mm (0.015")	



3. Visual and Surface Tolerances

Surface finish: Sanded 150 grit. Surface chatter/belt marks not allowed

Tear out/Chip out/Surface defect: Not visible from 1.5m (60") distance viewing

4. Packaging Requirements: Per Purchase order