

# Meranti Specifications



## Product Information

Meranti, or Lauan Plywood, is a thin, rotary cut panel known for its extremely smooth surface finish, clean, mostly defect-free faces, infrequent knots, and tightly composed cores. Manufactured in Indonesia, this relatively light wood produces a plywood that is easy to work with, and glues, stains and finishes well. It makes Meranti a preferred product for laminators.

## Applications

Being such a thin panel, Meranti plywood is most often used for paneling, furniture components, trailer liner, bookshelf backs, store fixtures, and other lamination and manufacturing applications.



Origin	Species	Finish	Size	Grade	Core
Indonesia, Malaysia	Meranti	Raw	4'x8'	OVL/BTR	Full Meranti or Falcata & MLH Combi Core

Veneer Cut	Veneer Thickness	Surface Sanding	Glue Type	Moisture Content
Rotary Cut (R/C), WPF	0.5mm	240 - 320 grit finish	Interior, TSCA Title VI / EPA (Carb)	<12%

Thickness	# of Plies	Thickness Variation	Sheets Per Crate
2.7mm	3	2.5mm-2.7mm	330
5.2mm	5	4.8mm-5.2mm	180

Based on availability, USply reserves the right to substitute product that may vary in species, core, country of origin, and/or other specifications.

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