

BENEFITS

- A PEFC™ certified material (birch)
- Safe composition, respect of both nature and people
- A trendy product for new possibilities
- 4 different thicknesses
- 0.4 mm (1/64") as thin as paper, for flexible applications

APPLICATIONS

Interior signage, architectural models, decoration, gifts, promotional items, personalised cards, app labs, DIY

SPECIFICATIONS

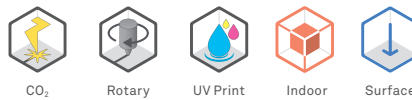
Finish	Mat
Composition	Natural plywood
Engraving depth	0.1 mm (.004")
Full sheet	610 x 305mm (24" x 12")
Half sheet	-
Quarter sheet	-
Other size	-

CAPABILITIES

Interior	■
Exterior	-
Shear	0.4mm (1/64") & 1.0mm (3/64") ■
Saw	2.5mm (3/32") & 4.5mm (11/64") ■
Silk screen	■
Hot stamp	-
Heat bending	-
Scratch resistant	-
Flexible	■
Break resistant	-
UV resistant	■
Min. temp.	-200°C (-328°F)
Max. temp.	100°C (212°F)

TECH TIPS

Let the material acclimatise to the end-use conditions before using it.
 Apply the masking paper (ref. 83057) on the sheet to avoid dust and fumes during CO₂ laser cutting.
 Maintain the sheet flat on the honeycomb table using clamps (ref. 83366).



Birch

Double-sided			
	0.4 mm (1/64")	1.0 mm (3/64")	2.5 mm (3/32")
	82741	82742	82743
	82744		



Laser Wood (Birch) is the only and unique PEFC™ certified in the market place (Program for Endorsement of Forest Certification Scheme).

This natural product is made with wood from sustainably managed forests, in line with the strictest environmental, social and economic requirements.

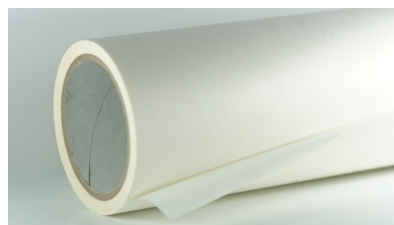
Choosing Laser wood is for you the guarantee to use a wood material in the respect of the planet.

Beech, Oak, Walnut

Double-sided			
	2.5 mm (3/32")	4.5 mm (11/64")	
	82747	82748	
	82745	82746	
	82749	82750	



Wood is a living material. Thickness, colour and aspect can vary from a sheet to another
 Packaged by 5



Masking paper ref. 83057



Clamps (pack of 6) ref. 83366



Printed colours for indication only. Cannot serve as a substitute for real material sample. LASERWOOD-GV_EN_V2-0_0320

