



# EUROPEAN POPLAR PLYWOOD WITH HDF OUTER LAYERS



2 mm coats of **HDF**

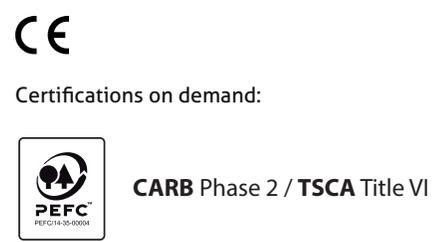
• with high surface quality. •

*Versatility that challenges creativeness*



- Uniform surface**  
Ideal for any type of paint or finish.
- Premium quality**  
of interior and exterior veneers.

- Exceptional qualities**  
Lightweight, stable and easy to machine.
- Sustainability**  
Certified European fast-growing plantations.





**efficiency**  
hdf

## EUROPEAN POPLAR PLYWOOD WITH HDF OUTER LAYERS

Lightweight 100% European poplar panel, finished with thin, 2.0 mm HDF outer layers, with high surface quality to achieve a uniform finish.

The exceptional surface quality of the HDF allows for uniform finishes with any type of paint and finish, such as laminates or decorative veneers with natural wood.

Efficiency HDF panels are made of premium single piece core veneers from European sustainable poplar plantations that provide extraordinary lightweight panels making them easy to machine, virtually void-free with no telegraphing, with exceptional bond quality, flatness, stability and machining properties.

**Applications:** Designed to manufacture furniture and interior decoration, such as kitchen cabinets, closets, restaurants, apartments or any other decorative project or cabinet.

**Glue Type:** Interior

### Formats

Dimensions (")		Thickness (")								
		1/2	5/8	3/4	1	1 1/8	1 1/4	1 1/2	1 3/4	2
48.5 x 96.5	No. of plies	5	7	9	11	11	11	15	17	19
	Packaging	77	62	52	38	34	31	26	22	19
48.5 x 108.5	No. of plies	5	7	9	11	-	11	15	17	19
48.5 x 120.5		77	62	52	38	-	31	26	22	19
60.5 x 96.5	Packaging	77	62	52	38	-	31	26	22	19
60.5 x 120.5		77	62	52	38	-	31	26	22	19



### Technical features

	Values	
	(thickness: 3/4")	Standard
Density (Lb/ft <sup>3</sup> )	32.77	EN 323
MOE - Modulus of elasticity - long grain (N/mm <sup>2</sup> )	6300	EN 310
Resistance to bending - long grain (N/mm <sup>2</sup> )	59	EN 310
MOE - Modulus of elasticity - short grain (N/mm <sup>2</sup> )	3000	EN 310
Resistance to bending - short grain (N/mm <sup>2</sup> )	29	EN 310
Moisture content (%)	6-14	EN 322



## Kitchen cabinets



## Interior decoration



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