



Paperwood

Substrates Collection

Paperwood is an exploratory range of composite plywood panels and dyed veneers aimed at bringing colour and new construction methods into the traditional confines of plywood manufacturing. This handmade collection experiments with organic dyes and recyclable materials as well as different construction methods.

Thickness
Dimensions

17 */ 30 mm
910 × 1820 mm

Characteristics



Sustainable

Ecologically sensitive plywood produced manually with care, using coloured recycled papers.



Visual Impact

Eye-catching and almost flawless colourful cross-section of the plywood makes it a beautiful surface to use as-is.

Colour Selection



Paperwood Multi Blue



Paperwood Multi Red



Paperwood Multi Mix

* Paperwood boards with 17 mm thickness are available as single-coloured options. Kindly enquire with us for more information.

Technical Specifications

General Requirements for Plywood

Properties		Test Method	Requirement
Tolerance on Nominal Dimensions	Thickness	EN 324-1	± 0.3 mm
	Length/Width		± 5 mm
Squareness Tolerance		EN 324-2	2 mm/m
Tolerance of Density		EN 323	± 10%
Formaldehyde Release		EN 120	Class E1 ≤ 0.124mg/m ³

Paperwood Application Areas

Furniture and Woodworking	
Lamination of Surface Elements (Melamine, Laminates and Foils)	•
Spray Painting	
Easy processing with woodworking tools	•
Excellent grip of fasteners (Screws, nails and staples)	•
Decorative Surface	•
Attractive Edges	
Homogeneous Appearance Throughout	

• Recommended