



NP ROLPIN
Innovation at the service of wood

J-LIGHT BOARD

THE INTERIOR DESIGN SOLUTION WITH A LIGHT BLOCKBOARD WITH CORE SOLIDWOOD (FALCATA) AND MDF FACE

The J-Light Board is light, easy to process and can be used in many areas including furniture, layout and interior design.

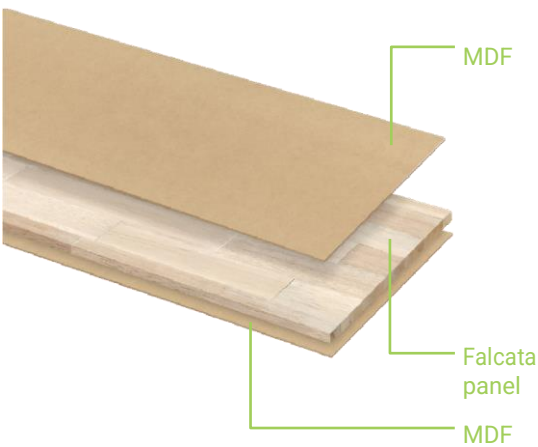
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- Lightness
- Dimensional stability
- Mechanical resistance
- MDF face
- Machinability

A STRICT QUALITY CONTROL

The quality of the wood supply and the superior manufacturing technology make the J-Light Board the reference for durability and ease of machining.

Formats (in mm) : 2980 x 1225 and 4150 x 1450



Format (mm)	Thickness	Nbr of plies	Packaging
2980 x 1225	20	3	55 or 47
	30	3	37 or 30
	40	3	28 or 23
	50	3	22 or 19

Format (mm)	Thickness	Nbr of plies	Packaging
4150 x 1450	20	3	55 or 33
	30	3	38 or 22
	40	5	28 or 23
	50	5	22 or 14

Other thicknesses and lengths please contact us.



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TECHNICAL INFORMATION

			J-Light Board
			Faces by MDF with JIS A 5905
			Values
Specific weight	JIS A5908	kg/m ³	Between: 350 and 450
Perpendicular tensile strength	JIS A5908 ref.: NF EN 319	N/mm ²	0.66 (average) (thickness value for 20mm)
Bending strength	JIS A5908 ref.: NF EN 310	N/mm ²	Long side: 21.8 ~ 37.6 Across direction : 11.6 ~ 17
Modulus of elasticity	JIS A5908	N/mm ²	Long direction: 2106 ~ 4504 Cross direction: 978 ~ 1256
Formaldehyde release	JIS A5908 Method of desiccator ref : NF EN 717-1	mg/l	Between 0.03 and 0.06 (F****)
Resistance to tearing	JIS A5908 ref : NF EN 320		452,8 (average) (thickness value for 15mm)
Bonding quality	ref. : NF EN 314		Indoor: dry environment
Main use			Furniture, wardrobe, etc.
Certificate			FLEGT for UE by Indonesia

REALIZATIONS



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ROLPIN J-LIGHT 09/2024 Data Sheet. Non contractual document. We reserve the right to amend this technical sheet without prior notice
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