

INOIS® M-WAVE

Acoustic board

The INOIS® M-Wave differs from the INOIS® S-Wave in its micro-perforated surface.



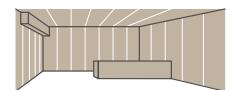
digital printing possible



flame-resistant core board possible



formaldehyd-free



Especially suitable for
ceilings; walls; furniture; shop fitting and exhibition stands

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Acoustic board

Recommended configuration		Individualisation
CORE BOARD		
Core board:	MDF NAF	MDF MR/ FR/ NAF
Core board thickness:	19 mm - 37 mm	see core board table
FORMATS		
Formats:	2420 x 240 mm including unperforated edge of the core board panel of at least 30 mm	see core board table
VENEER GLUING		
Veneer gluing:	D3 (NAF) according to EN 204	D4 according to EN 204
VISIBLE SIDE		
Veneer:	European oak	140 wood species see www.europac.com/customisation
Quality:	A-First Quality	A-Pattern matching 5*, A, B, C: see www.europac.com/customisation
Grading:	Half-crown cut	2 further grading types: see www.europac.com/customisation
Bonding method:	Random matched SMOOTH	6 further bonding methods see www.europac.com/customisation
Veneer thickness:	approx. 0,6 mm	hardwoods approx. 0,6 mm, softwoods approx. 0,9 mm
Surface processing:	Rough-ground (grain 120)	further surface processings: see www.europac.com/customisation
Grid hole:	Microperforated 2,5/ 2,5/ 0,5 mm diagonally offset	
REVERSE SIDE		
Reverse side:	blind + acoustic fleece black	Hotmelt fleece black
Design:	drilled 16/ 16/ 8 mm diagonally offset	
CERTIFICATES		
FSC® / PEFC / E1 / E0.5: Certificate depending on the product version		
ADDITIONAL INFORMATION		
Flame retardant possible: according to EN 13501-1 before veneering, no testing in the combination. Core boards lose their approval due to finishing.		
Note: Please note that wood is a natural product. Irregularities in color and structure are a natural characteristic and are generally desirable. Please understand that samples and illustrations regarding color and structure can only be an indication.		