



Name: FixMat SOUND 2.1 SD

Index MAT-PUMA-1,85-2,15-7,5

EAN cod 5906737983157

DESIGNED AND DEDICATED TO ENGINEERED WOOD FLOORING by Barlinek. It may be used under hybrid and laminated panels.



- **EKO material** eco-fabric + PU/minerals + PET/ALU film. Up to 90% natural ingredients: rapeseed, castor oil and mineral fillers, ecological, recyclable and can be disposed of with municipal waste
- Improves acoustic comfort high level of soundproofing in the room
- Very low heat resistance / excellent heat conductivity (savings on heating)
- Extremely high load capacity for heavily used rooms,
- 2 in 1 subfloor with integrated vapour barrier (after bonding with the alu-strap)

BASIC TECHNICAL PARAMETERS (for engineered flooring):

•	T - Thickness [mm]	2.15
•	PC - Surface levelling [mm]	ca.1.0
•	AW - Mass per unit area [kg/m²]	1.85
•	IS - Soundproofing [dB]	~ 19 *
•	RWS - Acoustic improvement [%]	~ 30 *
•	R - thermal resistance [m²K/W]	~ 0.009
•	SD - with integrated vapour barrier (after bonding with the alu-strap / free in pack) [m]	> 75
•	CS - load capacity / compression strength (protecting our locks) [kPa]	~ 220
•	RTF – flame retardance class (flame-retardant - for construction work)	Bfl-S1

^{*} maximum value for engineered flooring Barlinek

LOGISTIC DATA

- Roll sheet size 7500x1000 mm
- Packaging 33 pallets / TIR
 - 40 rollers / pallet (H = approx. 120 cm);
 - 300m2 / pallet = approx. 555kg / pallet (net)
 - 9900m2 / TIR = approx. 18 315kg / TIR (net)

Certified sustainability: Blauer Engel

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