## Soundproofing

## Softsound

## **TECHNICAL CHARACTERISTICS**

Base	polyurethane-blend mineral panel, non- toxic, without solvents, formaldehyde, PVC or emollients	
Formats	lagging 700 x 1000 x 4 mm	
Packages	100 on each pallet - laggings=150 m <sup>2</sup>	
Thickness of material	4.0 mm	
Weight	5,1 Kg/mq	
Footstep noise damping	16 dB with tile glued on top	
Heat resistivity	0.036 mq K/W	
Heat conductivity	0.11 W/mK	
Combustion class	DIN 52616 B2	
Fire rating	resistant to vapor diffusion based on 463 μ/2.0 Sd to DIN 52616 standard	
Slabs / substrates	concrete, screeds, wood, ceramic and/ or natural stone tiles, asphalt, levelled slab with floor heating system	l F e
Functions	Footstep sound absorption, decoupling	



Softsound is the unique ecological soundproofing panel made using only natural mineral components. This special product is capable of ensuring excellent sound absorption and cancellation of any plaster/tile stresses. It acts as expansion joint, thus reducing the risk of coating rupture due to the thermal expansion of the floor and reduces footstep noise by up to 75% in all underlying areas.

## Use

Renovation, new building construction, exteriors.



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