

Sound)))Killer®

Acoustic Subfloor, specially for engineered wooden floors

- Impact sound reduction 21 dB ΔL_w
(BS-EN-ISO 140-8/717-2)
- High levelling abilities
- Good thermal insulation
- Most easy to install
- 100% natural product

Soundkiller® has been specially designed for the floating installation of engineered wooden flooring and 2 layer wooden planks.

Soundkiller® has been extensively tested at independent, internationally recognized and accredited institutes and meets the requirements of various international Building Regulations. It reduces impact sound transmission by 21 dB ΔL_w according to the new and more severe European norm EN-ISO 140-8 / 717-2. This improvement has been obtained on a concrete base floor with an affixed screed*.

Soundkiller® is not only the most ideal and the best acoustic underlay system for the floating installation of engineered

wood flooring, it also guarantees a longer lifetime of your finished floor. It is very easy to install. Furthermore it is made from pure natural wood leavings from pine and fir trees and therefore can fully be recycled in a most environmental way.

Soundkiller® also provides excellent thermal insulation, as well as outstanding levelling properties up to 3 mm. With all these impressive qualities and a limited build-up of just 15 mm, Soundkiller® is the best choice of subfloor system for the free floating installation of engineered wooden floors. Soundkiller® is FSC® certified.

* In case of floating substrate systems the sound reduction of the finished floor covering will always depend on the impact sound reduction of the existing substrate in place.



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UNDERLAY SYSTEMS BV

Technical data

Article number	135.100
Thickness / Tolerance, (mm)	15 / ± 0.2
Measurement / Tolerance (mm / m ¹)	590 x 860 / ± 1
Density (kg / m ³)	240
Raw Material(s) combinations	Pine and fir tree wood leavings, paper
Colour	Natural
Sound Reduction according to BS-EN-ISO 140-8/717-2	
In combination with engineered plank (15 mm)	21 dB ΔL_w
In combination with 9 mm laminate	22 dB ΔL_w
In combination with engineered T&G glued wood flooring (15 mm)	22 dB ΔL_w
In combination with engineered click & fit wood flooring (15 mm)	21 dB ΔL_w
Bending Strength, kg / cm ²	18
Fire Class, EN 13501:2007	F _{fl}
Humidity, (%)	7 - 10
Water absorption after 2 hours, max. (%)	50
Swelling, max. (%)	10
Thermal resistance (R _m value) [m ² .K/W]	0,306
TOG	3,1
Formaldehyde degree	E-1

Packaging

Installation instructions	Present
Package contents	8 panels / 4.06 m ²
Pallet contents	30 packs / 121.77 m ²
Pallet size (lxwxh mm)	1200 x 860 x 1950
Pallet weight	492 Kg

Application

Acoustic sub floor system for the floating installation of engineered wood floors.

Package contents

8

- panels
- 590 x 860 mm
- 4,06 m²

Thickness 15 mm



Scan the QR-Code for
the installation manual
of Soundkiller!



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