(WITEX)	wineo"
wineo-insulation board Sound Protect Eco Profi Technical characteristics	
Description	
The patented acoustic system, "Sound Protect Eco designed for floating installation under laminate, en- hard wood flooring. The high quality "Sound Protect impact noise system is made of up to 90 % natural conveniently on a roll.	gineered wood and other t Eco Profi" footfall and
Product composition:	
Resilient underlay material consisting of mineral fille agents. The "Sound Protect Eco Profi" system cons ageing resistant heavy layer of polyurethane and a backing (in white).	sists of a PET carrier film, an
Technical details	
Dimensions: Thickness Weight/m ² Roll Weight/roll Package / Form of delivery:	2.80 mm $(\pm 0.15 \text{ mm})$ 2.80 kg/m ² $(\pm 0.15 \text{ kg/m}^2)$ 5.00 x 1.00 m = 5 m ² (length ± 10.00 mm / width ± 1.00 mm) approx. 15 kg/roll
Pallet	40 rolls = approx. 200 m ² Rolls on tube in wrap foil, with installation instruction
Underfloor heating	Ideal for use on warm water underfloor heating
Thermal resistance (EN 12664)	0.01 m²K/W
Footfall noise reduction (DIN EN 10140)	> 20 dB
Room Sound reduction (EPLF-standard 021029-5)	approx. 31 %
Reaction to fire (DIN 13501-1)	En
Pressure stability (250 Pa, 0.5 mm) (acc. to DIN EN 826)	up to 15 t/m² (~ 150 kPa)
S _D value (DIN EN 12086)	< 75 m
Characteristics / Information	
Fields of application	Room sound reduction and footfall noise reduction under hard floors. Suitable especially for click-systems.
Fields of use	New development and modernization
Environment / Disposal	
Responsibility / Compatibility	wineo Sound Protect Eco Profi is FREE of plasticisers, asbestos, formaldehyde, halogens and heavy metals and meets the VOC guidelines for classifications A+, Blue Angel and the AgBB scheme.
Ecology	Production is done without using substances that damage the ozone layer. The mat is free of solvents. The renewable raw materials used for the product do not compete with food crops.
Occupational safety and environmental protection	The product does not require any special occupational safety measures. When installing the floor coverings, it is <u>essential</u> to comply with the manufacturer's protection specifications.
Waste disposal	Landfill and waste incineration site
Waste disposal code	No. 170604

Installation

Sound Protect Eco Profi is installed at right angles to the installation direction of the surface covering and cut to size. Easy and dust-free cutting with a universal or cutter knife. Install with the nonwoven site facing down and the film side facing up towards the surface covering. Adjoining edges must be laid close together. Stick down the edges of the mats with combination sealing tape. Only suitable for floating installation.

The information above is based on the current state of knowledge and technical development. We make no claim as to the completeness of the information. Windmöller flooring products GmbH reserves the right to make technical changes.

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Note: