



Accessories / Installation / **Installation**

## KÄHRS FLEX SILENT

Kährs Flex Silent is a permanently elastic underlay with a high water vapor diffusion resistance ( $SD > 100 \text{ m}$ ), specially designed for floating installation of wood floors, offering a high class impact sound and walking noise reduction. It has excellent sustainability properties as it contains a minimum of 90% natural raw materials; minerals, castor and rapeseed oil and it can be reused with new floor coverings two or more times with near to 100% remaining performance.

### Specifically designed for the floating installation with 20 cm overlap included

- FREE of plasticizers, formaldehyde and heavy metals, solvent free and does not contain any other ozone-depleting substances.
- High energy efficiency - reduces heating costs thanks to the low thermal resistance
- Excellent long-term walking sound reduction – up to 30%
- Extreme high as well as sustainable compressive strength
- Improvement of the walking comfort (absorbing characteristics, walking-over and splicing)

### Product details

- The new Kährs Flex Silent is a permanent elastic underlay, specially designed for floating installation under parquet and laminate floors, meant to offer a high class impact sound and walking noise reduction.
- Exceptionally long-lasting, survives two or more top coverings with nearly always 100% performance
- Made from 90% natural raw materials, supports a healthy living environment
- High energy efficiency - reduces heating costs thanks to the low thermal resistance
- Specifically designed for the floating installation with 20 cm overlap included
- Excellent long-term walking sound reduction – up to 30%
- Extreme high as well as sustainable compressive strengths
- Improvement of the walking comfort (absorbing characteristics, walking-over and splicing)
- FREE of plasticizers, formaldehyde and heavy metals, solvent free and does not contain any other ozone-depleting substances.
- 
- Material: PU + mineral fillers + castor and rap seeds oil
- Density: 800 kg/m<sup>3</sup>
- Impact Sound IS: 18 - 20 Db
- Compressive strength CS: > 170 kPa
- Compressive creep CC: > 35 kPa
- Dynamic load DL: > 2 500 000
- Punctual conformability: PC 1,3 mm
- Thermal resistance TR: 0,01 m<sup>2</sup>K/W
- Water vapor resistance SD: 100 m
- Certifications: Blue Angel, A+, DIBt
- 

Article Number	710185
Name	KÄHRS FLEX SILENT
EAN Code	7393969301091
Accessory type	Installation

## **Descriptions & Imagery**

*All samples, images and product description, plus photo and brochure specifications are there for the sole purpose of giving an approximate idea of the items described in them. They shall not form part of the contract or have any contractual force and should be viewed for illustrative purposes only. We cannot guarantee that your computer's display or the quality of the print will accurately reflect the colour of the products. Your product may vary slightly from the images within this literature.*