



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.
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- 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
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Article Number	710185
Name	Kährs Flex Silent
EAN Code	7393969301091
Accessory type	Installation

## **Descriptions & Imagery**

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