

# Kährs

QUALITY IN WOOD SINCE 1857

## TECHNICAL SPECIFICATION

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## KÄHRS WOOD FLOOR, 5/8" (15 MM)

Kährs International  
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### Areas of application and special characteristics

Kährs 15 mm product is designed and suitable both for residential and commercial applications.

- Dimensionally stable due to climate-controlled production processes.
- Kährs Woodloc® joint.
- Quick and simple installation because of joint design and precision manufacturing.
- High-quality wood floors that last for many years.
- Available in more than 40 patterns and species to suit every taste.
- Natural and unique look.
- Pre-finished with UV-cured finish, making the floors durable and easy to clean.

### Construction

- All 15 mm boards consist of three layers with Kährs Woodloc® joint on all four sides.
- Surface layer consists of sawn strips.
- Middle layer consists of solid pine strips.
- Bottom layer of spruce veneer.

### Thickness of the surface layer

- Approx. 3.5 mm.

### Surface treatment

- Pre-finished (for dry areas subject to normal wear), with UV-cured polyurethane/acrylic-based satin finish (approx. 30° Gardner) or matte finish (approx. 10° Gardner). The finish is free from solvents and formaldehyde. It is durable and preserves the wood's natural character.

### Requirements for the subfloor

The subfloor must be firm, flat, and free from moisture and debris. Please see detailed subfloor requirements and preparation procedures in the Kährs Professional Installation Guides that are available for download from our web site at [www.kahrs.com](http://www.kahrs.com) (Download Library).

### Maintenance

Detailed information about maintenance is described in our Floor Care Guide and Guarantee. Download it from our web site at [www.kahrs.com](http://www.kahrs.com) (Download Library).

### Moisture content

Moisture content when delivered:  
7%.

### Weight per carton

KW_0	54 lbs.
KE/KW180	36 lbs.
KE/KW210	42 lbs.
KE/KW240	49 lbs.
KW180:Tier6	25 lbs.
KE180	24 lbs.

### Packaging

- Protective corrugated cardboard edging (100% recycled paper).
- Protective PE sheeting (recycled).

### Pack contents

KW 0	31.323 sft/carton.	95.375 x 7.875 inches
KE/KW180	21.743 sft/carton.	70.86 x 7.375 inches
KE/KW210	25.403 sft/carton.	82.75 x 7.375 inches
KE/KW240	29.278 sft/carton.	94.4375 x 7.375 inches
KW180:Tier6:	15.064 sft/carton.	70.86 x 5.1118 inches
KE180	13.993 sft/carton.	71 x 4.75 inches