

# **TECHNICAL SPECIFICATION**

KÄHRS WOOD FLOOR, 9/16" (14 MM) TONGUE & GROOVE

Kährs International 940 Centre Circle | Suite 1000 Altamonte Springs | Florida | 32714 Phone: 1 800 800 5247 | Fax: 407 260 9933 Email: info@kahrs.com

# Areas of application and special characteristics

The 14 mm-thick board can be used in many different types of premises, but is most suitable for residential applications.

- Dimensionally stable due to climate-controlled production.
- Tongue and groove joint.
- Quick and easy installation as a result of precision manufacturing.
- High-quality wood floors that last for many years.
- Available in several different "colors" and wood species.
- Natural and unique design including bevels along length of boards.
- Pre-finished in UV-cured matte finish, making the floors more durable and easy to clean.

# Construction

- 1-strip board, whole or butt jointed, with Tongue and Groove joint on all edges of the board.
- · Surface layer consists of sawn strips.
- 5 ply middle core.
- · Bottom layer of spruce veneer.

## Thickness of the surface layer

• approx. 3.5 mm.

#### **Surface treatment**

- Pre-finished (for dry areas with normal wear) with UV-cured polyurethane/acrylic-based matte finish (approx. 15° Gardner).
  The lacquer is free from solvents and formaldehyde. It is durable and preserves the wood's natural character.
- Brushed finish and beveled edge.

#### 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 (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 (Download Library).

## **Moisture content**

Moisture content when delivered: 7%.

## Weight per carton

• 35.35 lbs

#### **Packaging**

- Ends protected with cardboard (100% recycled paper).
- Protective PE sheeting (recycled).

#### **Pack contents**

52 inches long / 5 inches wide 21.312 sft/carton # of Boards per carton varies Board lengths 16.25 inches, 26 inches, 35.5 inches and 52 inches