Multi Layer Flooring

A HEALTHIER AFFORDABLE BUILDING PRODUCT

AVAILABLE AT THE DONGHIA MATERIALS LIBRARY

LOW-EMBODIED CARBON MATERIAL

Kährs's 3-layer engineered hardwood flooring is made up of a surface layer, a core layer, and a backing. Surface treatments are free from solvents, formaldehyde and isocyanate. Engineered hardwood allows a floating installation on a level surface. This allows you to avoid potentially harmful adhesives and enables future disassembly and reuse.

The AWARE collection is bio-based, PVC-free, and can be sanded/refinished to allow for a longer lifespan.

*NOTE: This product is ULEF as opposed to NAF, meaning it contains ultra-low emitting formaldehyde. The products carry FloorScore emissions certification.

Per Kahrs's EPD, this product meets HML's criteria for low embodied carbon.

CATEGORY
Wood Flooring, Engineered Wood

MANUFACTURER
Kährs

MATERIAL COMPOSITION*

Wood/Wood Fiber 93-94% [Amino Based Glue 2.6-3%, Carbamide Adhesive 1.0-2%, Lacquer Sherwin-Williams 0.8-1%, Filler 0.1%, Polyvinyl Acetate (PVA) 0.08-0.1%], Polyolefin Foam Plastic 0.4-0.5%, Polyester Foam - Bottom 0.5-0.5%

**as reported by the manufacturer*

AVAILABLE SIZING

72’’x 6 1/4” Plank; 3/8", 5/8", or 3/4" Thickness

COLORS

Available in a variety of wood species

CERTIFICATIONS & DISCLOSURES

- ✔ Health Product Declaration (HPD)
- ~~Declare Label~~
- ✔ Environmental Product Declaration (EPD)
- ✔ Safety Data Sheet (SDS)
- ~~USDA Certified Biobased Product Label~~
- ✔ Other
- ✔
- ✔
- ✔

LAST UPDATED

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THE NEW SCHOOL PARSONS