

FLOORING SURFACES HARDWOOD FLOOR SYSTEM

For Architects,
Specifiers and
General Contractors

Special Features

- Custom made
- Pre-finished hardwood surface
- Great sound for percussive dance
- Life expectancy: 20 years



"Eco-friendly" products meet one or more of the following criteria: recyclable, reusable, made from recycled post consumer materials, made from renewable sources, made from managed forests, packaged in recyclable containers, made from recoverable waste materials or have no VOC's.

Custom-made portable and permanent finished hardwood flooring system with pre-fabricated subfloor for easy installation. Ideal for ballet, tap, jazz, modern and multi-purpose.

ACTIVITY

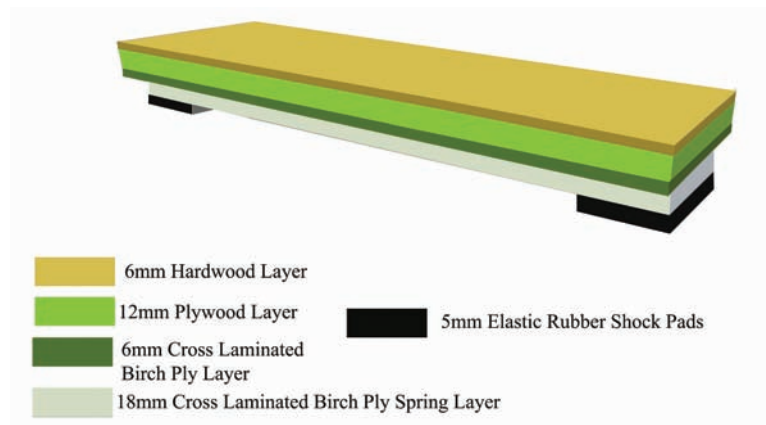
Recommended for all impact and movement activities, including ballet, ballroom, tap dancing, etc. There are different systems to cover every way you move.

INSTALLATION

Should be professionally installed. Contact Stagestep for details.

MAINTENANCE

Dry mop daily. Wet mop with detergent/degreaser weekly. Lifetime guarantee when installed by certified Stagestep Installer and maintained with Stagestep products. Stagestep maintenance program must be followed to maintain warranty.



See reverse side for flooring specifications and MSDS Ratings.

STAGESTEP

Flooring Systems for Dance, Theatre and the Performing Arts.

800-523-0960 (Toll free in the U.S. & Canada) • 215-636-9000

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FLOORING SURFACES

HARDWOOD FLOOR SYSTEM

TYPE

Pre-finished hardwood surface with pre-fabricated subfloor. Top wear surface can be hardwood or vinyl.

COLORS

Available in many pre-finished species, including oak, maple, ash and birch.

THICKNESS

Hardwood Layer: .24" (6 mm)

Plywood Layer: .47" (12 mm)

Cross Laminated Birch Ply Layer: .24" (6 mm)

Cross Laminated Birch Ply Spring Layer: .71" (18 mm)

Cross Laminated Birch Ply Spring Layer: .47" (12 mm)

Elastic Rubber Shock Pads: .20" (5 mm)

WIDTH & LENGTH

Width 3 Strips Hardwood: Approx. 6" (152.4 mm)

Length: Variable

Tongue & Groove Boards

QUALITY STANDARDS

Hardwood Floor Systems are manufactured to exceed the requirements set forth by DIN-V 18032.2. Deformation and ball rebound was measured in 6 locations and co-efficient of friction in 4 locations. All tests conducted by Danish Technological Institute, Arhus, Denmark 12/8/2003.

FIRE RATINGS

Test Method / Parameter / Number of Tests / Average Values / Requirement Fulfilled

DIN EN ISO 11925

15 s time of exposure / Flame spread \leq 150 mm / 6 / - / Yes

DIN EN ISO 9239-1 / Critical Heat Flux (KW/m²) / 3 / 3.3

DIN EN ISO 9239-1 / Smoke (% x min) / 3 / 26.0

The classification was done in accordance with the chapters 11 and 12.2 of the standard DIN EN 13501-1: 2002.

The floor covering is classified concerning the reaction to fire performance as:

Fire behavior: Dfl

Smoke development: s1

TEST RESULT (Temperature requirement approximately 20 degrees C)

Dance Floors

Shock Absorption KA%: 71%

Standard Deformation S+V mm: 4.9%

Friction GV: .44

Rolling Load Without Damage:
1500 N

NOTES

For information regarding handling and installation, adhesives, maintenance, applications and chemical resistance, consult Stagestep.

Information on this specification sheet supercedes all materials published prior to April 2011.