



**COLOR
+
TOUGHNESS**

Nydree
FLOORING
NydreeFlooring.com
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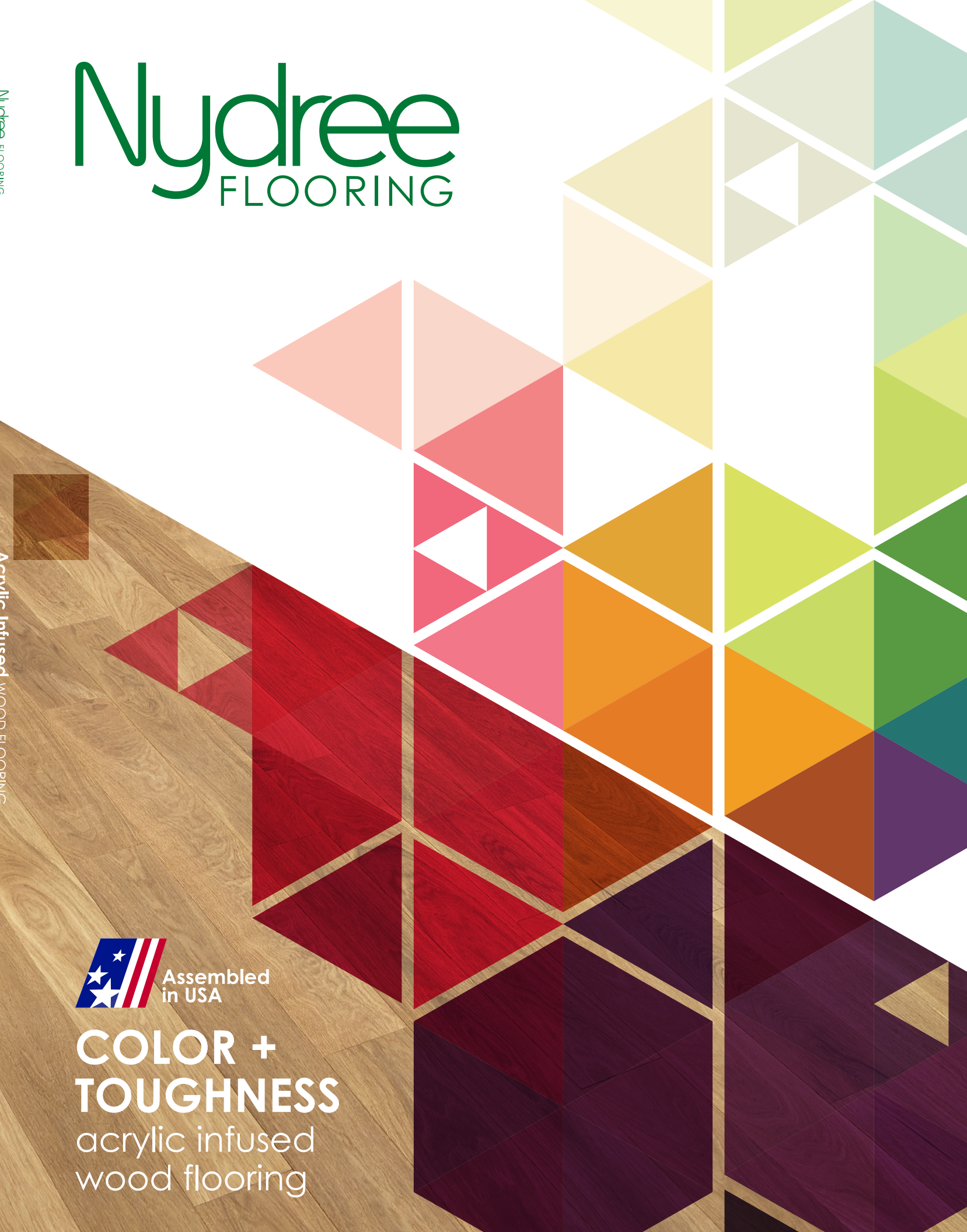
Nydree FLOORING

Nydree
FLOORING

Acrylic Infused WOOD FLOORING



**COLOR +
TOUGHNESS**
acrylic infused
wood flooring



Product Specifications

Trees are like snowflakes - no two are alike.

Because we use real wood from real trees, the unique colors and variations of grain naturally found in wood are beautifully apparent. Please do not specify a floor based solely on the swatches shown here. We offer free samples that will provide a basis for color variation among color and species.

For more detailed information on installation, maintenance and subfloor conditions, please visit us online at nydreeflooring.com

Dimensions

THICKNESS Thickness **7/16"** All Widths
Actual **0.430" (10.92mm)**

WIDTH* **2 2/3"** (67.6mm)
4" (101.6mm)
5 1/4" (133.4mm)

COR – **4"** only

**Plainsawn White Oak,
Reclaimed & TEXTURE** –
4" and **5 1/4"** only

Essentials – **5 1/4"** only

LENGTH* **12 to 47"** random
(304.8 to 1193.8mm)

***custom thickness, widths and fixed lengths available**





Levi's Stadium | Santa Clara CA

Edward J. DeBartolo, Sr. Hall of Fame inside the 49ers Museum presented by Sony | 49ers.com

EXIT











NESCAFÉ
Vivio

COMPOST

TRASH



Landmark Atlantic Plumbing Cinema | Washington DC | Reclaimed Oak Natural
Photo Credit to Gary Landsman



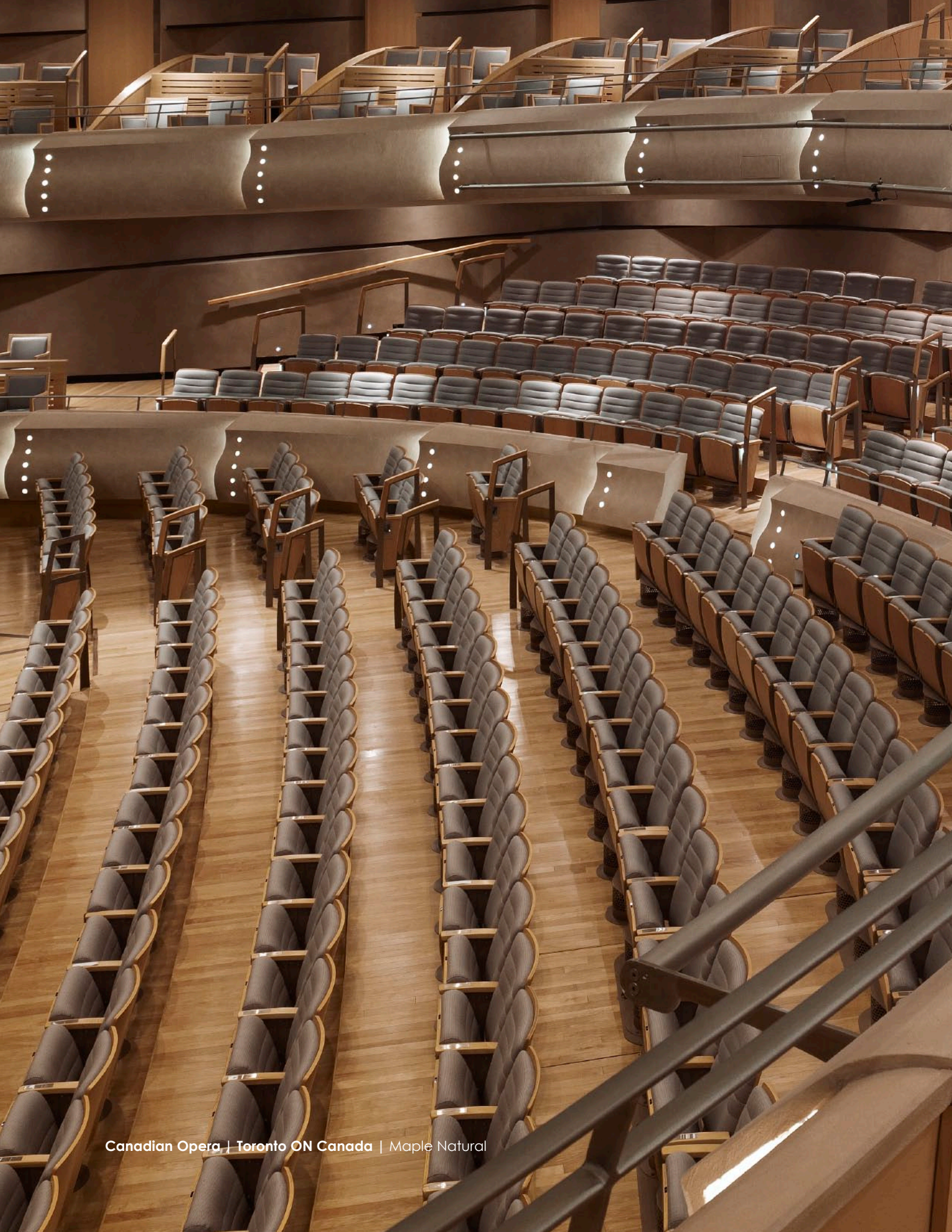






Tanzore | Beverly Hills CA | Walnut Steel Gray







About Nydree Flooring

At Nydree Flooring, our goal is to be the most innovative and forward thinking wood flooring manufacturer in the world. We use the best manufacturing equipment and highest quality environmentally friendly raw materials we can find to create the world's most sought after high-traffic wood flooring products. Nydree Flooring began in 2001 with the acquisition of Gammapar acrylic impregnated wood flooring, and later in 2003 the acquisition of its primary competitor, PermaGrain. Gammapar and PermaGrain were founded in the mid 1960s with federal grant money from the United States to create alternative uses for wood products. Initially the two companies focused on increasing durability of furniture, toys, knife handles and other consumer wood products before ultimately focusing on wood flooring.

Today, these technologies, which have been refined since the mid 1960s, are utilized to manufacture extremely durable, yet stylish wood flooring products. We are proud to consider some of the largest and most prominent national retail store chains, healthcare systems, corporations, universities and hotels as valued clients. With manufacturing based exclusively in Karthaus, Pennsylvania, Nydree Flooring delivers superior customer service, impeccable manufacturing quality and a constant focus on innovation. PermaGrain was a pioneer in obtaining Forest Stewardship Council (FSC) certification in 1999, and today we continue that commitment to innovation by partnering with leading industry experts in design, installation and environmental concerns. We are deeply committed to manufacturing products that enrich the lives of the people who use them, while decreasing building life cycle costs and positively impacting the environment.

What is Acrylic Infused Wood Flooring?

Acrylic infused is unlike any other wood flooring. Our product is real wood with the added strength of acrylic infused throughout the top layer resulting in a product that is 300% more durable than standard wood flooring. Our proprietary technology allows our flooring to be used in some of the most prominent high traffic projects in the world. Our engineered construction uses 7 plies of marine grade Baltic Birch, glued with marine grade adhesive, topped with a 1/10" thick acrylic infused wood wear layer.

Acrylic infused wood is made from natural wood that is infused with acrylic resin for a stronger, tougher floor. We invented the process in 1963 and continue to perfect it. See the below illustrations for a look at our patented manufacturing process.



The Nydree Manufacturing Process

Acrylic infused is unlike any other wood flooring. Our product is real wood with the added strength of acrylic infused throughout the top layer resulting in a product that is 300% more durable than standard wood flooring. Our proprietary technology allows our flooring to be used in some of the most prominent high traffic projects in the world. Our engineered construction uses 7 plies of marine grade Baltic Birch, glued with marine grade adhesive, topped with a 1/10" thick acrylic infused wood wear layer.



Container Vacuumed

Kiln-dried hardwood veneer is loaded and sealed within a container. A vacuum is pulled on the container to remove the air entrapped within the wood's pore structure



Filled/ Infused

Liquid acrylic plastic (methyl methacrylate), which contains dyes, crosslinker and heat-activated catalyst, then fills the container. The container is pressurized, forcing the liquid acrylic into the pore structure of the wood. This is the infusion process.



Depressurized & Drained

The container is depressurized and the excess liquid is drained off to be recycled.



Exposed to heat

The container, filled with wood holding liquid acrylic within its pore structure, is exposed to heat.



Hardened

As a result of this exposure to heat, the catalyst is activated whereas the liquid acrylic has hardened to a solid plastic within the pore structure of the wood. The cured plastic is very similar to Plexiglas®.

Why are Nydree Flooring products designed to last?

Superior Hardness

Nydree hardwoods are up to 300% harder than natural hardwood. Nydree softwoods are up to 300% harder than natural softwood and harder than natural hardwoods. Nydree hardwoods have up to 300% more indentation resistance than natural hardwood.

Industry's Best Finish

Our Pedestrian 2.0 Benzophenone free finish is rated at over 4,000 tabers for unmatched wear resistance. Independent tests show our finish surpasses all other wood flooring finishes when it comes to scratch and wear resistance.

Environmentally Responsible

Our 1/10" thick wear layer uses 1/6 of the virgin wood per square foot of area compared to conventional 3/4" thick strip flooring. Our flooring is FSC and FloorScore Certified.

Dimensional Stability

Our engineered construction means less expansion and contraction movement than conventional 3/4" strip flooring.

Design Flexibility

Nydree flooring can be used above, at or below grade. It can be glued to concrete or wood subfloors; stapled or nailed to wood subfloors. Call us for assistance.

Lower Life Cycle Costs

Compared to natural wood flooring, terrazzo, or commercial sheet vinyl, Nydree products are significantly less expensive to own over the life of the installation. Contact your Nydree Flooring Sales Professional for details!

Wear Layer Warranty

Nydree acrylic impregnated flooring products are warranted against wear-out of the wear surface for the lifetime of the original installation.

COR Natural



Infused Color: Natural
Topical Stain: Clear
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



Nydree Flooring is real hardwood. Color, shade and grain characteristics of individual sample pieces will vary. When ordering samples, please remember the Nydree wood products are REAL WOOD, and subject to wide and consistency varied color and grain characteristics.



COR Havana



Infused Color: Havana
Topical Stain: Clear
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



Nyree Flooring is made of wood. Color shade and grain characteristics of individual sample pieces will vary. When ordering samples, please remember the Nyree wood products are REAL WOOD and subject to wide and consistently varied color and grain characteristics.



FSC Certified

COR Wenge



Infused Color: Wenge
Topical Stain: Clear
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



Nyco's Flooring is real hardwood. Color, shade and grain characteristics of individual laminate pieces will vary. When ordering samples, please remember that Nyco's wood products are REAL WOOD, and subject to size and consistency varied color and grain characteristics.



COR Gothic



Infused Color: Gothic
Topical Stain: Clear
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



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COR Ice



Infused Color: Natural
Topical Stain: White Wash
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



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Reclaimed Oak Natural



Infused Color: Natural
Topical Stain: Clear
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



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Reclaimed Oak Walnut



Infused Color: Walnut
Topical Stain: Clear
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



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Reclaimed Oak Cashmere Gray



Infused Color: Oxford
Topical Stain: Clear
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



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FSC Certified

TXTURE Reclaimed Oak Sea Mist



Infused Color: Natural
Topical Stain: Pickled Oak
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



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R&Q White Oak Natural



Infused Color: Natural
Topical Stain: Clear
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



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R&Q White Oak Centennial



Infused Color: Natural
Topical Stain: Honey White
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



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R&Q White Oak Cinnamon Toast



Infused Color: Havana
Topical Stain: Clear
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



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R&Q White Oak Starry Night



Infused Color: Oxford
Topical Stain: Clear
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



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Walnut Natural



Infused Color: Natural
Topical Stain: Clear
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



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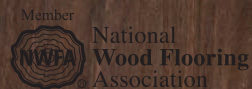
Walnut Steel Gray



Infused Color: Oxford
Topical Stain: Clear
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



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FSC Certified

Walnut Espresso



Infused Color: Walnut
Topical Stain: Clear
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



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Plainsawn Ash Natural



Infused Color: Natural
Topical Stain: Clear
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



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Plainsawn Ash Vanilla



Infused Color: Natural
Topical Stain: White Wash
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



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Maple Natural



Infused Color: Natural
Topical Stain: Clear
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



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Maple Bella Luna



Infused Color: Natural
Topical Stain: Ivory
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



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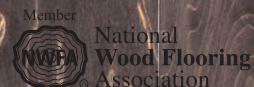
Maple Wenge



Infused Color: Wenge
Topical Stain: Clear
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



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Maple Ebony



Infused Color: Ebony
Topical Stain: Clear
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



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Maple Down to Earth



Infused Color: Havana
Topical Stain: Clear
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



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Maple City Fog



Infused Color: Pewter
Topical Stain: Clear
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



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The mark of responsible forestry



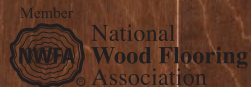
Maple Cider



Infused Color: Walnut
Topical Stain: Medium Spice
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



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Maple Latte



Infused Color: Natural
Topical Stain: Latte
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



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Maple After Midnight



Infused Color: Havana
Topical Stain: After Midnight
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



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TXTURE Plainsawn White Oak Pewter



Infused Color: Pewter
Topical Stain: Clear
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



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TXTURE Plainsawn White Oak Oxford



Infused Color: Oxford
Topical Stain: Clear
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



Nydrée Flooring is real hardwood. Color, shade and grain characteristics of individual sample pieces will vary. When ordering samples, please remember the Nydrée wood products are REAL WOOD, and subject to wide and consistency varied color and grain characteristics.



TXTURE Plainsawn
White Oak Havanna



Infused Color: Havanna
Topical Stain: Clear
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



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TXTURE Plainsawn
White Oak Natural



Infused Color: Natural
Topical Stain: Clear
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



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Plainsawn White Oak Glacier



Infused Color: Natural
Topical Stain: White Wash (Grain Only)
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



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Plainsawn White Oak Atlantic Grey



Infused Color: Natural
Topical Stain: Silver Grey
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



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Plainsawn White Oak Pacific Grey



Infused Color: Natural
Topical Stain: Cinderblock
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



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Plainsawn White Oak Natural



Infused Color: Natural
Topical Stain: Clear
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



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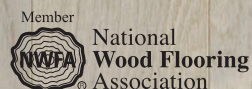
Plainsawn White Oak Slightly Blue



Infused Color: Natural
Topical Stain: Slightly Blue
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



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The Nydree Essentials Collection

is designed to offer unsurpassed performance at an accessible price point. Nydree Essentials is infused with liquid acrylic all the way through the wear layer and finished with a factory UV cured urethane ceramic finish so it's ready to install immediately.

The Essentials Collection utilizes high end Baltic Birch plywood that has unmatched strength and dimensional stability. This ensures the floor will outperform for years to come. A combination of acrylic infusion and UV cured ceramic urethane is the perfect blend for unmatched durability.

For complete maintenance instructions please visit www.nydreeflooring.com

Applications: Chain stores, Condominiums, Apartments, Hotel guest rooms, Main street commercial

Essentials Collection Specs:

Thickness: 7/16"
Actual 0.430" (10.92mm)

Width: 5.25" (133.4mm)

Lengths: 12" to 47" random
(304.8 to 1193.8mm)

Wear Layer:
Acrylic Infused 1/10" (2.54mm)

Finish: Standard Pedestrian 2.0
UV-Cured Urethane
w/Ceramic particles

Species: Red Oak

Adhesive required:
Nydree MRA1585



The mark of responsible forestry

by SCS Certified

Essentials Oak Natural



Infused Color: Natural
Topical Stain: Clear
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



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Essentials Oak Gunstock



Infused Color: Natural
Topical Stain: Gunstock
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



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Essentials Oak Fresh Air



Infused Color: Natural
Topical Stain: Fresh Air
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



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Essentials Silver Mist



Infused Color: Natural
Topical Stain: Silver Mist
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



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Essentials House Blend



Infused Color: Natural
Topical Stain: House Blend
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



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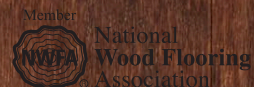
Essentials Onyx Wheat



Infused Color: Natural
Topical Stain: Onyx Wheat
Available Lengths: Random 12" to 47" or Fixed
Available Finishes: Pedestrian 2.0



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FSC Certified



R&Q White Oak Natural