

Real wood flooring made for commercial & residential design and durability.

BUILT IN THE USA



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When our founder Barry Brubaker was a young boy, he lived across the mountain from *Nydrie Farm*, a breeding facility known for some of the top thoroughbred race horses in the U.S., located near Charlottesville, Virginia. Barry's father-in-law worked for this farm and coined its name from the Nydrie Stud.

Years later, Barry used that name as inspiration for his company and modified the spelling to *Nydree* (Nid-dree), recalling the combination of performance and beauty that the Nydrie Stud horse embodied.

The company began in 2001 with the acquisition of Gammapar, and grew when it acquired its primary competitor, PermaGrain, in 2003. Today, Nydree is a company driven by a passion to create the best of the best in wood flooring and walls by fusing the properties of strength and style. Many of the company's staff members have been here for generations, honing the craft of acrylic-infused wood.

Using Nydree's <u>proprietary technology</u>, our team creates wood flooring and wall planks from multi-ply, plywood, the highest grade adhesives and a 1/10" thick layer of acrylic-infused real wood. We invented our manufacturing process in 1963, and we continue to perfect it every day. The results can be seen in <u>hotels</u>, stadiums, <u>universities</u>, stores, <u>corporations</u>, museums and other <u>public spaces</u> all over the world.

We invite you to learn more about the many products within our collections. Contact us today for samples or to discuss your projects and needs. Together, we can make a beautiful and lasting impact.

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 infusion throughout the top layer resulting in a product that is up to 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 a multi-ply water resistant plywood, glued with eco-friendly adhesives, topped with a 1/10"-thick acrylic infused real wood wear layer.

Acrylic infused wood is made from natural wood that is infused with liquid acrylic that is hardened with heat and pressure for a stronger, tougher floor. We invented the process in 1963 and continue to perfect it.



Nydree Flooring products are designed to last.

Superior Hardness

Nydree hardwoods are up to 300% harder than natural hardwood and that means you can say goodbye to abuse from dogs and high heels.

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 so you won't have to refinish for many years to come if at all.

American Craftsmanship

Our second and third generation craftsmen work hard every day to ensure you're getting the most precise milling and hardest wearing wood floor built with pride in America.

Sustainability Harvested

Wood is a renewable resource, and government regulations have been set to protect both the timeframe and amount of wood that can be harvested.

Longevity

With proper care and maintenance, wood floors can last over 100 years and can be refinished and restained if needed. Linoleum and laminate, however, have an estimated life span of 15-25 years, while carpet lasts only about eight to ten years.

Low waste Manufacturing

Wood production has very little waste since manufacturers use wood chips and sawdust to produce paper and other composite products. Excess wood can also be burned and is considered clean bio-energy.

The *Environmental Protection* **Agency** shows that wood flooring improves overall air quality in the home.

This is because hardwood floors are hypoallergenic, and contamination from animal dander, mold, and dust is minimal.

Reusable

Hardwoods are one of the few flooring options that can be used more than once for flooring and other building projects. As mentioned above, hardwoods can be sanded and restained to match many different design plans.

The Nydree Acrylic Infusion Process

Application

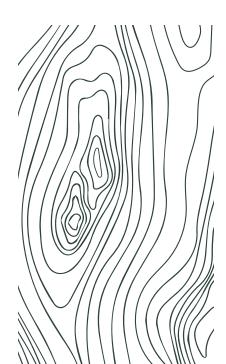
Nydree's proprietary non-toxic acrylic is added to a chamber with our sawn cut wear layers.

Exposed to heat

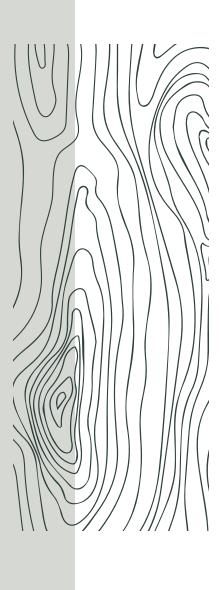
The mixture of wood and acrylic is exposed to heat that sets off a chain reaction that bonds the acrylic to the cell structure of the wood throughout the entire thickness of each wood wear layer.

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®.









Countless species



Variety of stains



Custom color options





The options are endless scan to shop our variety of samples



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 sub-floor conditions, please visit us online at <u>nydreeflooring.com</u>



Don't see what you like in our current offering? Send us your ideas for the floor you've been dreaming of and we'll handle the rest! We can produce just about anything you can think of even 10" or 12" wide planks, Certified French Oak, hand rubbed hard wax oil finishes, and the list goes on. Options include but are not limited to:

- RECLAIMED CEILING BEAMS
- EXTRA WIDE AND LONG PLANKS
- SPECIAL THICKNESSES
- END GRAIN BLOCK
- SOLID WOOD FLOATING STAIRS
- PARQUETRY AND INLAYS

- SPOT-ON COLOR MATCHING
- SPECIAL TOP COAT FINISHES INCLUDING HARD WAX OILS AND OTHERS
- CUSTOM GLOSS LEVEL
- SPECIAL EDGE PROFILES
- ACRYLIC INFUSED PLANKS WITH NO TOP COAT SO YOU CAN FINISH ON SITE

Ask about our nationwide installation service available to sub-contract with your flooring or general contractor.

Note: Custom minimums vary based on the look and species.















Serving and trusted by industries including <u>retail</u>, <u>hospitality</u>, multi-family, corporate, residential, and senior-living.

