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Hyphyn™ Biodegradable Vinyl Returns to the Healthcare Design Conference + Expo

Showcasing New Recycled Backing and Incineration-Safe Test Results

NEW YORK, NY – September 28, 2026 – Hyphyn™, the first-of-its-kind biodegradable vinyl engineered for high-traffic environments, will return to the Healthcare Design Conference + Expo, taking place October 17–20, 2026, in New Orleans at the Ernest N. Morial Convention Center. Attendees can experience Hyphyn firsthand at booth #2924 to learn about its latest incineration-safety test results and new recycled material backing. Distribution partners KI/Pallas Textiles (Booth #1701), Mayer Fabrics (#2031), Wolf Gordon (#1237), and Stinson + Arc-Com (#2119) will showcase new designs featuring the material.

Designed for the rigorous demands of healthcare environments, Hyphyn delivers durable stain resistance, easy cleaning with soap and water, and compatibility with bleach and most commercial disinfectants. It offers the performance, cleanability, and cost parity of traditional vinyl while meeting the growing demand for more sustainable materials across the design community.

Engineered with a patented enzyme system and proprietary resin formulation, Hyphyn is designed to biodegrade by more than 90 percent within two years in landfill conditions, without leaving behind microplastics or harmful toxins. Building on this innovation, the material now features an enhanced polyester backing made entirely from recycled post-consumer plastic bottles. The enzyme system is embedded in both the PVC surface and the backing, ensuring the entire material is biodegradable and further reducing its environmental impact.

Hyphyn will also share recently published test results confirming its safety for incineration. Dioxin content analysis recorded an overall I-TEQ toxicity level of less than 0.001 ng/g, validating a lower-impact end-of-life option.

“We’re thrilled to have Hyphyn exhibit at Healthcare Design Conference + Expo this year alongside our esteemed partners,” said Iwan Nassimi, Executive Vice President of Nassimi. “It’s

an opportunity to share how Hyphyn upholds our rigorous sustainability standards while meeting the performance and cleanability demands of healthcare environments."

About Hyphyn™
Hyphyn™ is the first biodegradable vinyl—a mindful material innovation that prioritizes both high performance and environmental responsibility. Designed to address the long-term sustainability challenges of traditional vinyl, Hyphyn™ delivers exceptional stain resistance, cleanability, durability, and versatility while breaking down safely at the end of its useful life. Its patented enzyme system and proprietary resin formulation ensure safe disposal in a landfill without generating microplastics or harmful residues. Hyphyn™ is available exclusively through the following premier fabric distributors Arc-Com, Burch Fabrics, CF Stinson, Fabricut Contract, Justin David, KB Contract, Kravet Contract, Mayer Fabrics, Momentum Textiles & Wallcovering, Pallas Textiles, Wolf Gordon, and Reliatex.

Learn more at hyphyn.com and follow on Instagram @its.hyphyn.

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