



Give shape
to your big
ideas

D.Lab
x
PATTERNINE

D.LAB X PATTERNINE

Where tech becomes textureTM

Parametric design is a paradigm where the relationship between elements is used to manipulate and inform the design of complex geometries and structures.

Yeah, we know. Quite complex, but we promise to make it simple for you.

Pushing past the old boundaries of what solid surface material can do, our D.Lab team partnered up with Craig Woehrle, Founder of Patternine, to machine mesmerizing parametric designs into our material.

Thanks to our highly efficient production lines and D.Lab team, we're pulling out all the stops, prototyping and testing everything. The result is a mind-blowing, swirly, whirly 3D medium for everything from backlit wall panels to groovy furniture.

Is your mind reeling at the possibilities? We knew it would. See just how incredible—and dimensional—your ideas + our solid surface material can be.



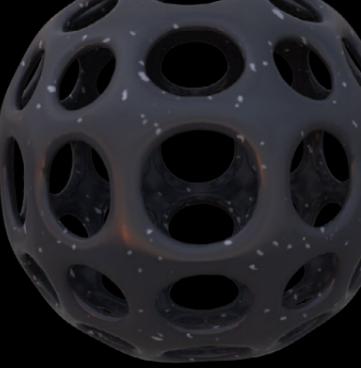
Architectural
Record

2022 RECORD PRODUCTS
OF THE YEAR

Winner



Durasein



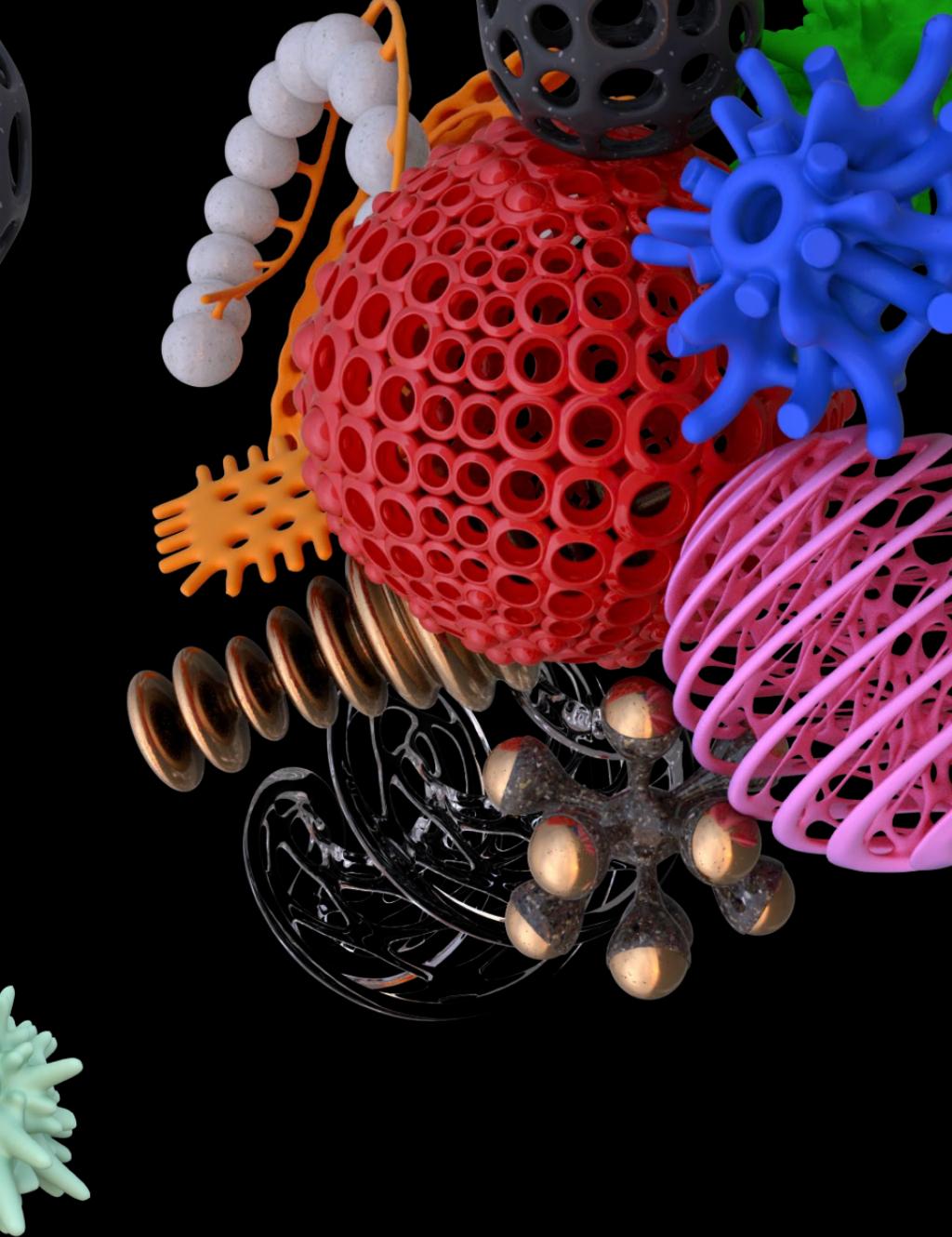
OUR WORLD OF PURE IMAGINATION

D.Lab

Welcome to the hub where we push the limits of creativity, coming up with impossible ideas and seeing just how possible they really are.

Our collaboration with Patternine is just one example of the many things D.Lab can do for you. We never say never. Instead, we put our heads together and figure out how. Go ahead and dare. Your most out-of-this-world ideas just may come to life right here.





Durasein



SAY HELLO

Mind bending materials

From his time as an architectural designer, to the development of his very own collection of sophisticated 3D textured patterns for decorative wall cladding, Craig Woehrle has spent years honing his focus in parametric systems and digital fabrication.

A Harvard and Yale alumnus, Craig is a certified smart guy who knows a thing or two about the material world. He founded Patternine as a laboratory for exploring the aesthetic potential of architectural surfaces. His current work marries computational design methods

with digital fabrication to portray the visual effects of patterns on varied finish materials. Craig finds pattern logic (and loveliness) everywhere, from the growth, geology, and fluid dynamics of nature to the machines and geometry of human structures. Micro, macro, and even meta concepts all feed into his compelling work.

Intrigued by the possibilities, we found a way to bring all the energy of his flowing patterns to our solid surface material, showing aspiring dreamers there's nothing the right creative partner can't do.

OUR NETWORK OF MASTER MAKERS

It's not magic. Promise.

Ok sure, not just anyone can bring complex parametric to reality, so that's why we are assembling an all-star team of the world's most innovative and decorated Fabrication teams within our D.Fab family.

Rest easy knowing this elite group has not only the equipment and know how, but also the creative edge to make any project featuring our parametric system a reality.



Innovator



Maker



Tinkerer

Visit durasein.com/us/technical to find more information on Patternine installation and fabrication.

Industry leading
fabricators
experienced with
thermoforming
and CNC



Patternine Preferred
Innovators partnering
with Patternine

Fantastic full time
fabricators

Small scale
side hustlers



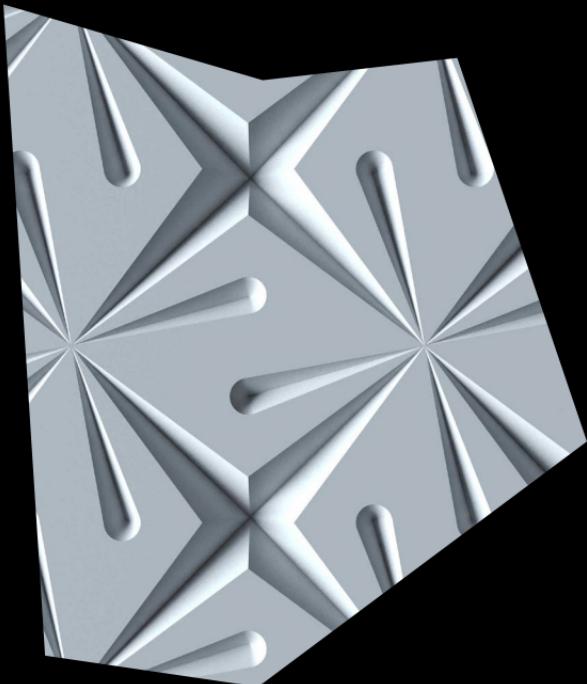
Surface options



DM1001
Arctic White

DM1004
Whiteout

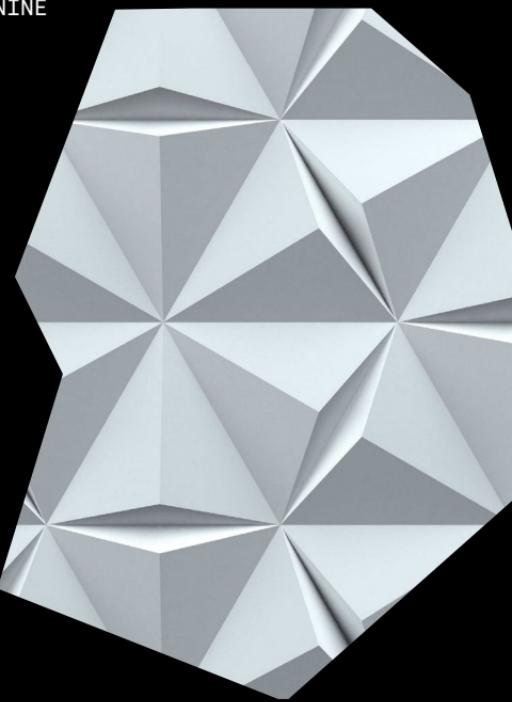
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HYPNOTIC COLLECTION
D.LAB X PATTERNINE

Collections

KINETIC COLLECTION
D.LAB X PATTERNINE



FLUX COLLECTION
D.LAB X PATTERNINE

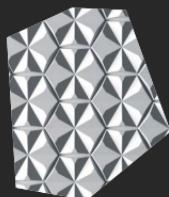
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PATTERNS

Want more?

D. Lab x Patternine's dimensional designs invite you to be as dramatic as you dare.

P9-K001



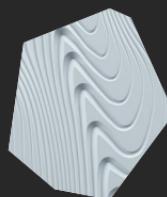
Kinetic Collection

P9-H001



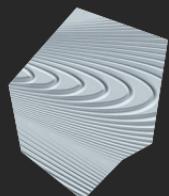
Hypnotic Collection

P9-H002



Hypnotic Collection

P9-H003



Hypnotic Collection

P9-F001



Flux Collection

P9-F002



Flux Collection

P9-F003



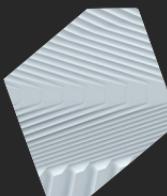
Flux Collection

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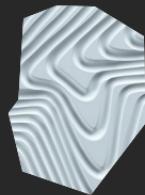
Flux Collection

P9-F005



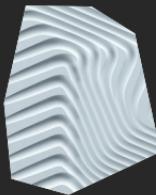
Flux Collection

P9-F006



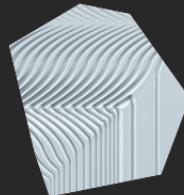
Flux Collection

P9-F007



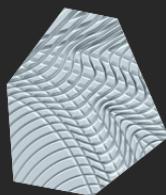
Flux Collection

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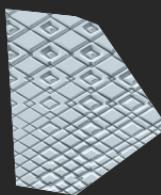
Flux Collection

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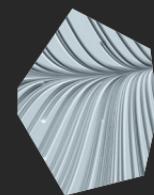
Flux Collection

P9-F010



Flux Collection

P9-F011



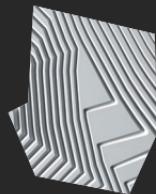
Flux Collection

P9-F012



Flux Collection

P9-F013



Flux Collection

P9-F014



Flux Collection

P9-F015



Flux Collection

P9-F016



Flux Collection

Contact us to view
our archive of more
than 150 patterns
or work with us to
create something
all your own.

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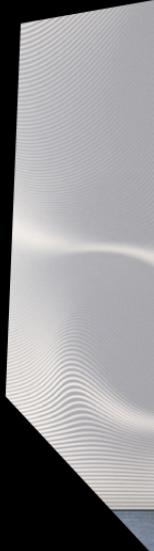
IT'S ELECTRIC

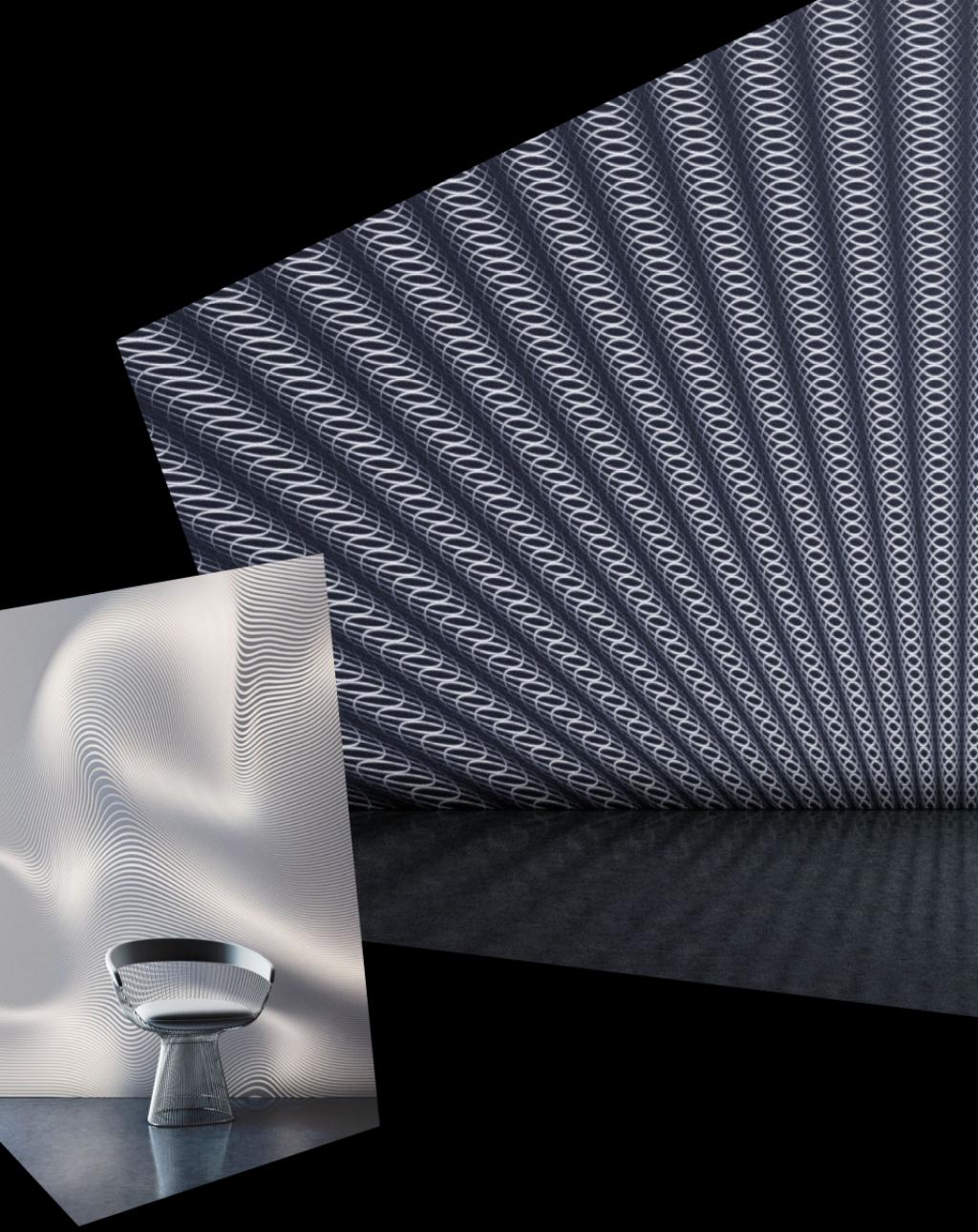
Dazzling LEDs

The fabrication of our Patternine solid surface lends itself easily to LED installation, opening a whole new world of light, color, and pattern play possibilities.



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FOR THE BIG IDEAS

Beyond wall panels

In typical Durasein fashion, we'll be kicking things up a notch, too. Thanks to our highly efficient production lines and D.Lab team, Patternine's offering will be expanding far beyond unique one-off applications. Imagine our Patternine designs on a solid surface tub, shower, fireplace, or furniture design. Just you wait to see what we can do.



Duraßen





Durasein





Durasein





Durasein



Meet the
material
behind
the magic



Durasein

HEY THERE

Built for creatives, by creatives

Now this is where we come in. We're Durasein. We make solid surface for people with big, bendy, twisty ideas. Our founders love getting involved, influencing production, and dreaming up new applications for our surfaces. "This might sound crazy..." is our favorite brief.

As solid surface people, creativity runs through our core, driving the work we do everyday. We're helping incredible things come to life in over 55 countries. Shapes, sheets, custom, you name it, we've got it.

Have any questions? Check out durasein.com/us/about-durasein/.



DM5015
Eventide
Charming
Collection

Durasein

WHY SOLID SURFACE?

Let's get into to the nitty-gritty

We think our material is pretty extraordinary. But, we might be accused of being a bit biased so let's talk about the specs.

Our extraordinary material is made up of two-thirds alumina trihydrate (derived from bauxite, a natural ore) and one-third high performance 100% acrylic resin and pigments. Due to this high mineral content, our material is incredibly dense and “stone-like,” yet able to be shaped with standard woodworking tools. And it’s totally thermoformable (cough cough, Patternine).

It's beautiful. It's antibacterial. It can be seamed together to create virtually any size. Our 100% acrylic solid surface material is incredibly pliable, durable, and renewable. That means you can shape it into almost anything, it can stand up to whatever you dish out, and it can be resurfaced to like-new condition with just a little bit of elbow grease.

This ease of manipulation allows for a bunch of cool and creative opportunities! All in a dazzling array of shapes and decors. Each equipped with some unique and useful benefits that set it apart from most surfacing materials.

Is your curiosity piqued?
Cool, we thought so.



Easy to clean

Low maintenance,
stain resistant, and
chemical resistant



Tough as nails

Impact resistant,
scratch resistant,
heat resistant and
fire resistant



Smart surfacing

Renewable, reusable,
repairable and
recyclable



Built for dreamers

Limitless decors;
thermoformable,
seamless, and
boundless ability in
color and translucency



Safe & protected

Food safe, non-toxic,
non-porous, anti-
bacterial, low VOC,
and mold/mildew
resistant



Notable marks

Greenguard,
Greenguard Gold,
NSF-51, ISO 9001,
USGBC, ISFA, and
a 10 year warranty





READY TO DIVE IN? LET'S GO.

Contact us

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info@durasein.com
866 509 6494

@duraseinsolidsurface
durasein.com/us

