

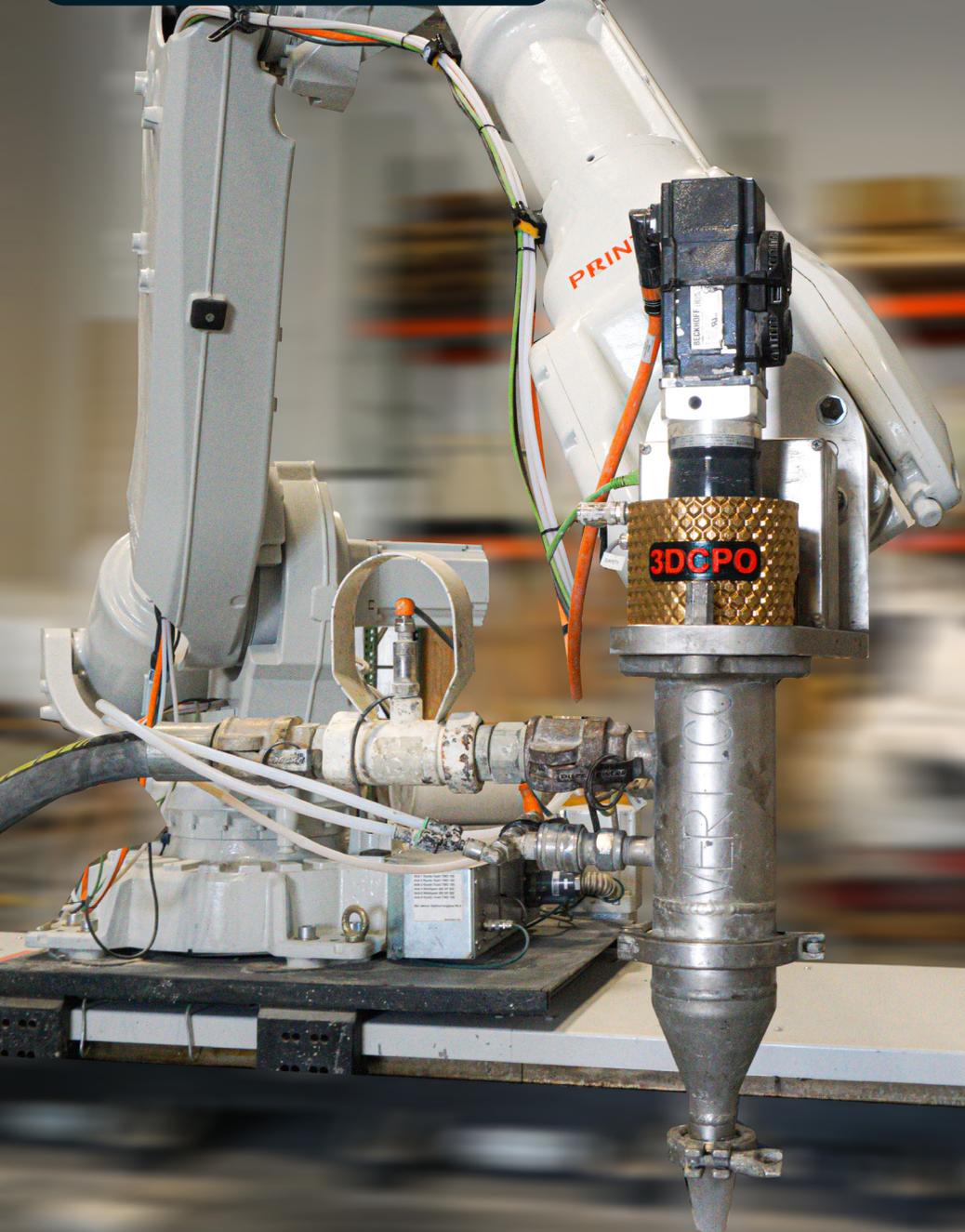
Concrete Collection



Concrete 3D Printing

I'm 3D-CP0,

your friendly neighborhood robotic arm printer at Printera! I've journeyed from Europe's automotive scene to sunny Florida, bringing joy and innovation to 3D concrete printing. Let's craft some wonders together with a big smile and a dash of precision!





INTRODUCTION

Welcome to our 3D printed concrete collection, where we showcase 3D printed concrete and stunning designs that are made possible with this innovative technology. Our collection features a range of high-quality products, each crafted using precision 3D printed concrete to ensure a perfect and consistent design. From homes to restaurants, benches to planters, our 3D printed concrete products are perfect for adding a touch of modern style to any indoor or outdoor space. The sleek and eclectic look of our products complements a wide range of décor styles, making them a versatile choice for any design scheme. Our products are crafted using state-of-the-art 3D printing technology, resulting in stunning and intricate designs that were previously impossible to achieve. Whether you're looking for a statement piece or a subtle accent, our 3D printed concrete collection has something for everyone. We pride ourselves on using only the highest quality materials and techniques to create our products, ensuring that each piece is durable and long-lasting. Our attention to detail and commitment to quality is evident in every product we offer.

Explore our collection today and discover the beauty and precision of 3D printed concrete.

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CUSTOMIZATION

PATTERNS

3D Concrete Printing allows for easy customization for all of our products; walls, columns, planters, etc. As a result, you are free to choose which pattern you want applied to your design with no additional cost. You can also work with our design team to create a custom pattern of your own, specifically tailored to your project.

NATURAL



BAY



LOOP



STITCHED



SWOOSH



TRI-WEAVE



WEAVE



WICKER



RIPPLE



WAVE



GRADIENT



CUSTOM

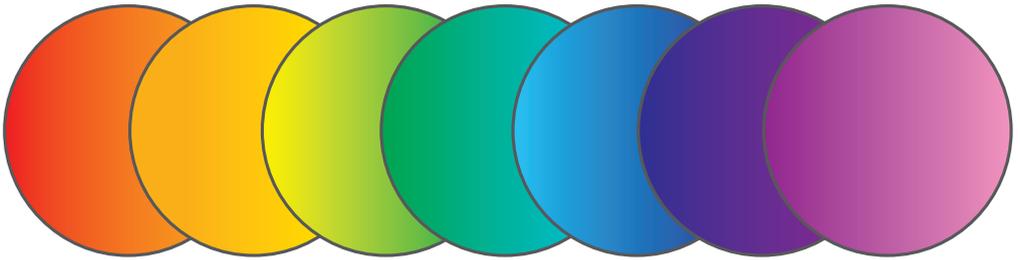


ANY PATTERN THAT CAN BE IMAGINED

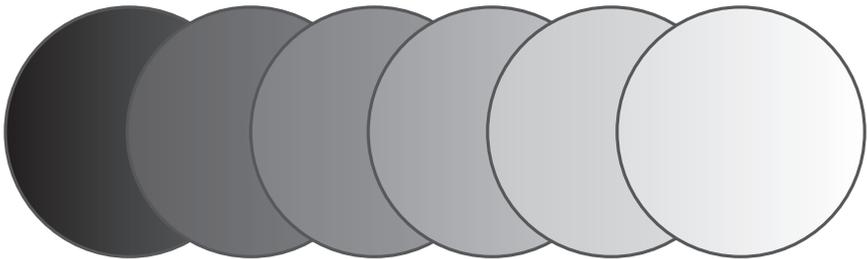
COLOR

Customize your design by adding color to the concrete. Pick from our vast selection of colored concrete dyes and stains or work with our team to create a custom color treatment/gradient.

FULL SPECTRUM OF COLOR OPTIONS



SHADES OF BLACK AND WHITE



CHOOSE FROM ANY COLOR

CUSTOMIZATION

SIZE

Create your own printed object; size, color and shape are all customized by you. Choose from a set of pre-design sizes or customize your own size.



SMALL
(15" X 15" X 12")



MEDIUM
(16" X 16" X 16")



LARGE
(18" X 18" X 24")



CUSTOM
(? X ? X ?)

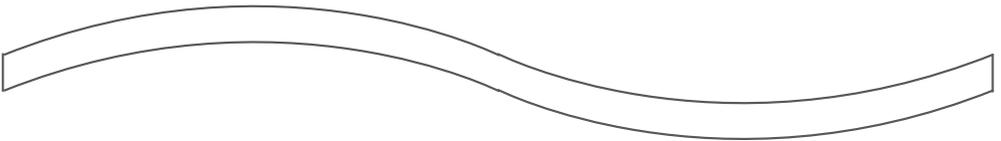
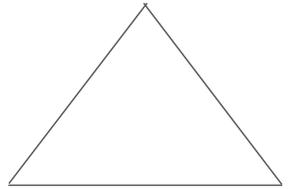
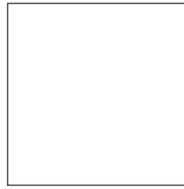
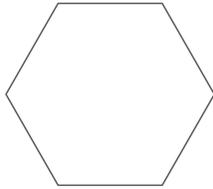
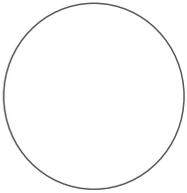


Mini's
(10" X 10" X 12")

For projects looking for walls and columns, we can customize the size according to the needs of the project. With large scale printing we limit our heights to 10' however, our printing methodology allows us to seamlessly stack printed parts to create heights greater than 10'. Contact our team today to begin developing your next 3DCP project.

SHAPE

3D Printing allows us to expand the capabilities of what can be created and shapes can be constructed. You can also work with our design team to create custom shapes, specifically tailored to your project.



PLANTERS, COLUMNS AND MORE.



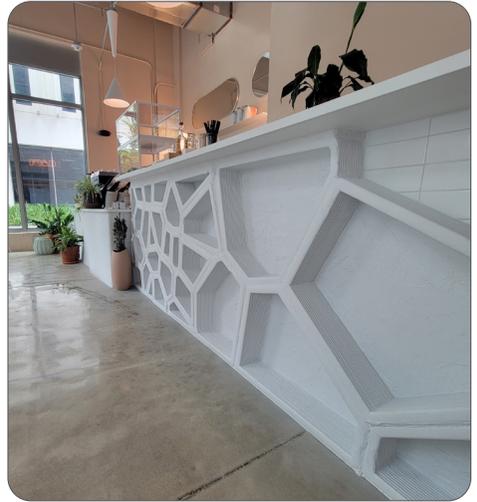
C O N S T R U C T I O N



3DCP HOUSE

First 3D Printed House in Florida. Located in Tallahassee this 3 bed, 2 bath home was printed in just 32 hours; spread across 5 days.

Pattern : **Standard**
Size : **1,580 Sq/Ft**



ARCHITECTURAL FEATURES

Customize your project with unique designs that are 3D printed to your exact specifications.

Pattern : **Voronoi**
Size : **15 Feet**



COLUMNS

12 Foot max height for single continuous prints. Printed parts can be stacked and secure together.



FEATURE WALLS

Uplift your interior or exterior space with a customized 3D printed feature wall.



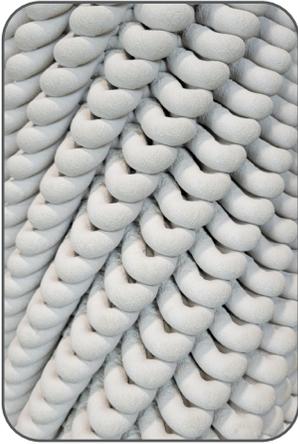
ENTRY GATE

Utilize the customization and durability of 3DCP while designing your very own Entry.



ANYTHING CONCRETE

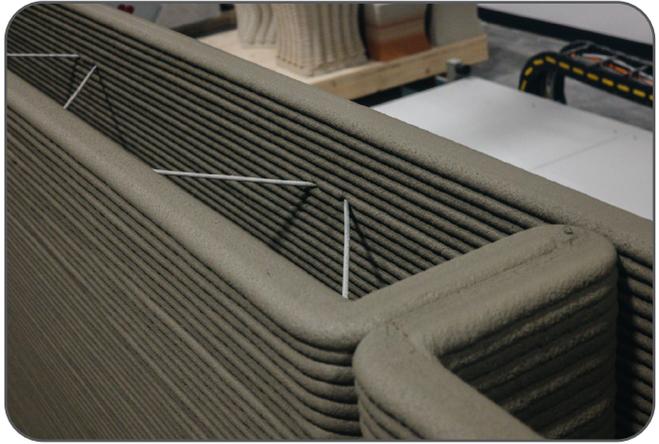
Work with our award winning design team to create a unique 3D printed concrete project; residential construction, commercial construction, landscape and so much more.



CUSTOM COLUMN

Columns can be customized for each project; size, shape, and pattern.

Pattern : **Standard**
 Size : **1'-2" (D) x 7'-0" (H)**
 Weight : **550 Lbs - approx.**



3DCP RETAINING WALL

Walls can be created to any size and height. Typically our wall segments that are at least 10 feet in height are limited to 8 feet in width. With 3DCP we can easily create straight or curved walls and even apply patterns to the facade.

Pattern : **Standard**
 Size : **8'-0" (L) x 0'-8" (W) x 10'-0" (H)**
 Weight : **1,800 Lbs - approx.**



ENTRY GATE

Customize your homes entry. Our 3DCP methods allow for more creative entries and more durable concrete creations.

Pattern : **Standard**
 Size : **2'-0" (L) x 2'-0" (W) x 7'-0" (H)**



ADU

Have extra space on your property and want to fill it with an Additional Dwelling Unit, ADU. These structures work great as; guest houses, she sheds, man caves, game rooms, pool rooms and even storage.

Pattern : **Standard**
 Size : **350 Sq/Ft - 800 Sq/Ft**



PODIUMS

Podiums can be used for a variety of items; sculptures, fire bowls, planters and more.

Pattern : **Standard**
 Size : **2' (L) x 2' (W) x 3' (H)**
 Weight : **250 Lbs - approx.**



ARCHITECTURAL FEATURES

3D Printed Feature Walls can be a great accent to any indoor or outdoor space; garden walls, sound barriers, fencing, and lobby features. Contact our design team today to customize your own feature wall for your project.

Pattern : **Custom**
 Size : **60'-0" (L) x 25'-0" (W) x 9' - 6" (H)**



HOUSING

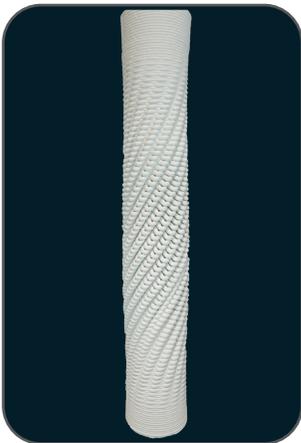
Rather than 3D printing the entire home our method merges with traditional construction. We focus on the more difficult sections of the home; Kitchen Islands Patterned walls and Curved Walls.



CUSTOM CREATION

Work with our award winning design team to create a unique 3D printed concrete project; residential construction, commercial construction, landscape and so much more.

Pattern : **Anything**
 Size : **Whatever you need**







LANDSCAPE



PATIO SET

Create complete patio sets featuring; seats, tables, and even a bar.



OUTDOOR GRILL

Customize your project with unique designs that are 3D printed to your exact specifications.



PLANTER

Size, Shape and Color can all be customized. Incorporate logos or text directly into the print.



BENCH

Uplift your interior or exterior space with a customized 3D printed Bench. Applications apply for both indoor and outdoor spaces.



GARDEN / RETAINING WALL

Create perfect curves for garden edging or retaining walls.



ANYTHING CONCRETE

Work with our award winning design team to create a unique 3D printed concrete project; Fountains, Bird Baths, outdoor structures and more.

LANDSCAPE - **PLANTERS**



COPA

Customize Size, pattern and color for our Copa series planters.

Pattern : **Tri-Weave**
Size : **Small, Medium, Large**



BERMUDA

Customize Size, pattern and color for our Bermuda series planters.

Pattern : **Natural**
Size : **Large**



WHISKEY BARREL

Customize Size, pattern and color for our Whiskey Barrel series planters.

Pattern : **Whiskey Barrel**
Size : **28" (D) x 36" (H)**



BASKET

Customize Size, pattern and color for our Basket series planters.

Pattern : **Tri-Weave**
Size : **24" (D) x 28" (H)**



CHAMPAIGN

Customize Size, pattern and color for our Champaign series planters.

Pattern : **Wave**
Size : **Large**



Box

Customize Size, pattern and color for our Box series planters.

Pattern : **Weave Gradient**
Size : **Large**



SIGNATURE

Customize Size, pattern and color for our Signature series planters.

Pattern : **Swoosh**
Size : **Medium**



CUSTOM

Customize Size, pattern and color for our Mini series planters.

Pattern : **Anything**
Size : **Whatever you need**

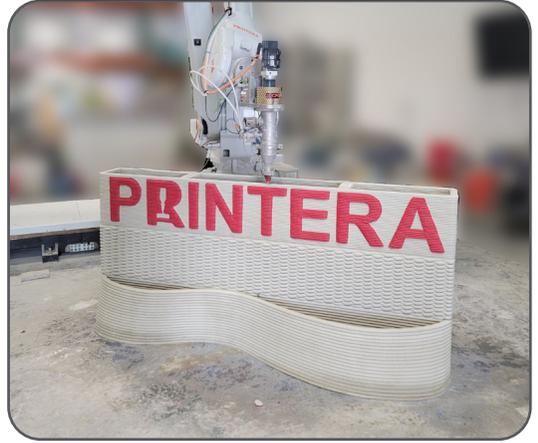
LANDSCAPE - **HARDSCAPE**



REEF TABLE

Customized Reef Tables are a beautiful homage to our artificial reef projects. Giving our clients the chance to bring stunning reef designs into their home.

Pattern : **Reef**
Size : **1'-5" (D) x 1'-6" (H)**
Weight : **175 Lbs - approx.**



GARDEN EDGING / RETAINING WALL

Walls can be created to any size and height. Typically our 3D printed segments can be anywhere from 1 inch to 12 feet in height. Pieces can be stacked to create tall objects.



BENCH

Creating weatherproof furniture that can resist the Florida weather conditions is easily achieved with 3DCP.

Pattern : **Layered**
Size : **1'-6" (D) x 6'-0" (H)**
Weight : **250 Lbs - approx.**



OUTDOOR KITCHEN

Customize your outdoor space with a one of a kind kitchen or grill.



SCREENING

Privacy screens are a perfect accent to a home entrance or act as a sound barrier for generator screening.



GARDEN WALL

Want to elevate your home or community garden? Then take a look at our variety of gardening options.



OUTDOOR BAR

Create a customized outdoor bar that can withstand the elements and a few extra drinks.



EV CHARGING STATIONS

Work with our award winning design team to create a unique 3D printed concrete EV charger or podium.





CONSTRUCTION



- **01**
MEET OUR TEAM
GIVE US A CALL AND LET'S DISCUSS YOUR NEXT 3DCP PROJECT!



- **02**
DIGITAL DESIGN
WITH OUR TEAM OF 3DCP SPECIALISTS WE WILL CONSULT / FULLY DEVELOP 3DCP DESIGNS FOR YOU.



- **03**
DESIGN OPTIMIZATION
AFTER DESIGN APPROVAL, WE GENERATE THE FILES TO BE ABLE TO PRINT THE DESIRED 3DCP PARTS.



- **04**
PERMIT APPROVAL
ONCE YOUR DESIGN IS APPROVED BY THE CITY WE WILL BE ABLE TO SCHEDULE A DELIVERY DATE FOR YOUR PARTS.



- **05**
PRE-PRINTING 3DCP
AFTER CITY APPROVAL, THE PARTS WILL BEGIN PRINTING AND GIVEN TIME TO PROPERLY HARDEN FOR BETTER TRANSPORTATION PRIOR TO THE DELIVERY DATE.



- **06**
DELIVERY TO SITE
ONCE THE SITE IS PREPPED FOR THE 3DCP WALLS/PARTS THEY WILL BE LOADED ONTO A TRUCK AND DELIVERED TO SITE.



- **07**
EASY INSTALLATION
USE A CRANE OR FORKLIFT TO PLACE THE PARTS INTO THEIR DESIGNATED LOCATIONS.



PRODUCTS



01

SELECT PRODUCT

SELECT THE DESIRED DESIGN AND CUSTOMIZE IT TO MAKE IT YOUR VERY OWN.



02

MAKE PAYMENT

WE ACCEPT ALL CREDIT CARDS, BANK TRANSFERS, CHECKS AND CASH.



03

PRE-PRINTING 3DCP

AFTER PAYMENT HAS BEEN PROCESSED THE PRINTING BEGINS. YOUR PARTS WILL BE PRINTED THEN LEFT TO CURE FOR A FEW DAYS.



04

DELIVERY

ONCE THE PARTS HAVE BEEN PRINTED AND CURED THEY WILL THEN BE DELIVER TO SITE.



Contact



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Print Everything





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