At 3form®, we believe in meaningful design. Our approach promotes craftsmanship, community, and sustainability, while respecting the environments where we work and live. Our portfolio of products ranges from simple materials to sophisticated solutions.
Full Circle
A Better Way
Our Full Circle program combines contemporary design and technological innovation with handmade craft to create beautiful products for architectural spaces.

Meaningful Design
Artisans are the beginning and end of the products we make. Our Full Circle designs are directly inspired by the cultural, rural, and urban creative contexts and the rich material ecosystems of the places our artisans come from.

Human Connection
Full Circle is about making meaningful, one-on-one connections. We believe a worker’s rights are human rights. Beyond product development, we identify specific needs where we can initiate improved living and working conditions for entire communities.
Sustainable Design

*Path to Zero*

Our sustainability initiatives are collectively known as Path to Zero and include several directives designed to minimize our environmental footprint. Our focus includes aggressive recycling, reduced waste, carbon neutrality, and material transparency.

**Material Transparency**

With a growing focus on healthy buildings, we have been investing in creating Environmental Product Declarations (EPDs), and Health Product Declarations (HPDs), to offer an exceptional level of transparency and assurance to our customers.

**Reduced Waste**

Furthering 3form’s successful zero-waste-to-landfill initiative, we are on a path to become a zero waste manufacturing facility. Our aggressive recycling, reduced waste creation, and innovative manufacturing support this goal.
Project Gallery
Seeing what our clients do with our materials makes it all worth it. The following pages are a small sample of some of the unique ways 3form® has been used around the world.
St. Christopher’s Hospital for Children
Brightly colored Varia circles and pillar accents create a feeling of optimism in this Philadelphia children’s hospital.
Solution: Varia (various colors), 3form® Fabrication and Lighting
Location: Philadelphia, PA
Design: EwingCole
Photography: Halkin Mason Photography

Den Haag NIBC
A wall of backlit Varia combines modern with organic, creating a cool vibe for this corporate meeting space.
Solution: Varia Seaweed, 3form Fabrication
Location: Den Haag, Netherlands
Design: Bureau G70
Photography: Bram van Dijck
Rice Energy
An undulating blue Edge wall feature welcomes guests inside this energy company’s redesigned headquarters.
Solution: Edge Contour in Varia Glacier x2
Location: Canonsburg, PA
Design: NEXT Architecture
Photography: Denmarsh Photography

WJ Deutsch
A luminous Chroma bar feature and lightbox shelving creates an elegant space for gatherings.
Solution: Chroma Highres Alabaster with Brown + Ghost, 3form Fabrication, Hardware, and Lighting
Location: Stamford, CT
Design: Amenta Engineered Solutions
Photography: Robert Benson Photography
Microsoft
Suspended, colorful Varia sails are reminiscent of the iconic Microsoft “flying windows” screen savers.
Solution: Varia, 3form Fabrication and Hardware
Location: San Francisco, CA
Design: Design Blitz
Photography: Bruce Damonte

Blessing Hospital
The organic translucent partitions of Varia let light into this hospital with a nod to the wooded environment of the area.
Solution: Varia Birch, 3form Fabrication and Hardware
Location: Quincy, IL
Design: Christner Inc.
Photography: John Langholz
Marmalade Library
A modern, textural ceiling feature of Wovin Wall makes this branch library cafe an inviting neighborhood haven.
Solution: Wovin Wall Chill
Location: Salt Lake City, UT
Design: Blalock & Partners Architectural Design Studio
Photography: Nicholas Swan

500 Plaza
An illuminated Chroma canopy asserts a unique building identity at street level as it welcomes tenants and visitors.
Solution: Chroma XT Ghost, 3form® Fabrication, Lighting, and Hardware
Location: Secaucus, NJ
Photography: Jasper Sanidad Photography
Kilroy Liberty Station
Profile Tiles in beach tones create an intriguing visual texture in this San Diego building lobby.

Solution: Profile Sawtooth Tiles
Location: San Diego, CA
Design: Ware Malcomb
General Contractor: BYCOR
Photography: Scott Bennion Photography

James R. Herman
Cruise Terminal at Pier 27
A radiant cobalt Chroma desk and signage welcomes vacationers checking in to this cruise ship terminal by the San Francisco Bay.

Solution: Chroma Cobalt, 3form® Fabrication and Hardware
Location: San Francisco, CA
Design: Pfau Long Architecture and KMD Architects
Photography: David Wakely
Materials

Our products range from translucent to opaque and from resins to resilient textiles. They answer the demand for adaptable, durable, sustainable, and modern materials in the market today.
Varia
A translucent, formable material made with 40% pre-consumer recycled content. Tailor your look by modifying color, texture, finish, pattern, and more. Varia is a go-to choice for walls, ceilings, partitions, and other design features.

Options
- Panel Sizes: 48"x96", 48"x120"  

Fire Rating
- Class A

Available in over 200 patterns
See Patterns

Available in 250 colors
See Color Portfolio

Layers
- Resin
- Pattern
- Resin
- Color
Chroma
A luminous, durable, and renewable material which is available in the full Color Portfolio with a wide array of finishes. Chroma is best suited for transaction desks, countertops, and lit applications.

Options
Gauges
½", 1", 2"

Panel Sizes
48"x96", 48"x120"

Fire Rating
Class C

Available in 250 colors
See Color Portfolio

Layers
Resin
Color
Glass
Architectural glass is available in pattern-etched monolithic and laminated glass with many of the same interlayers as Varia. With exceptional optical clarity and rigidity, glass is a beautiful option for partitions, wall features, and windows.

Options
Gauges:

Panel Sizes
Sold by the square foot

Fire Rating
Class A

Layers
Glass
Color / Pattern
Glass

Available in 250 colors
See Color Portfolio

Available in over 200 patterns
See Patterns

Materials
Materials
Struttura
A structural, lightweight, translucent solution with 24% recycled material, offered in the full Color Portfolio. Available in several textural looks, Struttura is a great choice for sliding doors, partitions, and ceiling features.

Options
Gauges
1/4" (Duo only), 3/8" (Fizz & Float only), 5/8", 3/4" (Pep only)
Panel Sizes
48" x 96", 48" x 120"
Fire Rating
Class B

Layers
- Resin
- Struttura
- Resin
- Color

Available in 250 colors
See Color Portfolio
Koda XT
A performance-driven translucent exterior material. Available in select colors from the Color Portfolio, Koda XT has extraordinary impact strength and durability and is suited for exterior applications like canopies and decorative fins.

Options
- Gauges: 1/4" (Clear only), 1/2"
- Panel Sizes: 48" x 96", 48" x 120"
- Fire Rating: Class A

Layers
- Resin
- Color
- Resin

Available in select colors
See Color Portfolio

See Color Portfolio
Profile
Sleek panels and tiles infuse spaces with bold, textural pattern. Versatile options include transitions, color, and the use of negative space.

Solid Color

Metallic Color

Felt

Cement

Wood Veneer

Natural Wood

To see full Profile offer visit 3-form.com/profile
Stone
Warm and rich, this translucent material has the appearance of authentic stone, but is lighter and easier to fabricate, opening up design possibilities. Ideal for lit reception desks and wall features.

<table>
<thead>
<tr>
<th>Alabaster</th>
<th>Trace</th>
<th>Onyx</th>
</tr>
</thead>
<tbody>
<tr>
<td>White with Gray</td>
<td>Dune</td>
<td>Cross Cut Steel</td>
</tr>
<tr>
<td>White with Brown</td>
<td>Bone</td>
<td>Vein Cut Sandy</td>
</tr>
</tbody>
</table>

To see full Stone offer visit 3-form.com/stone
100 Percent
This upcycled material is made from 100% post-consumer HDPE recycled content, like milk cartons and detergent bottles. This material is a great option for sustainable tables and countertops.

To see full 100 Percent offer visit 3-form.com/100percent
Parametre
This easy-to-install, lightweight, and flexible textile can be used on walls, windows, and as partitions to create private spaces.

Options
- Majja
- Hexa
- Quad

Colors
- Orange
- Green
- Grey
- Blue

To see full Parametre offer visit 3-form.com/parametre

GECKO by cricht baumann
Transform existing glazing with this adhesive textile system, customizable with several options including color and pattern.

Options
- Mega
- Xena Licorice
- Diplo Dusk

To see full GECKO offer visit 3-form.com/gecko
Patterns
A distinctive and dynamic collection of unique interlayers from subtle organics to bold artisanal creations that showcase the limitless personalities of Varia and Glass.
Organics

- Kathali Grass
- Field
- Tiger Thatch
- Thatch**
- Stack**
- Cross Cross Nest**
- Field
- Ting Ting*
- Birch**
- Whisper
- Antique Fleur
- Fossil Leaf Random
- Fossil Leaf Spade Random
- Fossil Leaf Spade Full Straight
- Ginkgo Thatch
- Stack**
- Cross Cross Nest**
- Amazon
- Gather
- Wetland
- Throw
- Bamboo Rings
- Dark*
- Natural*
- Banana Fiber
- Dark
- Light
- Lina
- Browns*
- Grays*
- Tans*
- Thicket
- Gray*
- Grays*
- Tans*
- Bear Grass**
- Thicket Raven*
- Thicket Natural*
- Thicket Gray*
- Harvest*
- Sahara*
- Rice Grass*
- Bamboo Rings Natural*
- Bamboo Rings Dark*
- Ting Ting‡
- Fossil Leaf Spade
- Full Straight
- Fossil Leaf Spade

* Not Available in Glass
** Available as a fade and grove

Patterns

Organics

FC Full Circle

* Available as a fade and grove
Timber is available in vertical and horizontal orientation
Color Weave

Patterns

Ocean Mist | Aquamarine | Electric Blue 2 | Aegean

Ethereal | Pacific | Sky | Mint | Aqua

Mango | Fjord 2 | Pure Red | Mesa

Kiwi | Emerald | Celery

Bali | Melody

Inca

Moab | Pandora | Sand | Caramel

Mint | Pure Copper | Pure Gold | Pure Silver | Champagne 2

Mocha | Taupe | Blonde | Gull | Owl

Parchment | Pure White | White | Icecap

Moab | Aluminum | Black

Pacific | Emerald | Inca

Pure White | White | Slate | Sword | Seaport

Sand | Caramel

Fog | Pure Red

Mesa | Fjord 2

Mocha | Caramel
Textures

**Linear**
Lengthening textures evoke a sense of horizontal and vertical movement.

- Boss
- Corro Mezzo
- Corro Mini
- Ridge
- Traffic

- Vertu V Mini
- Vertu V Mondo
- Wave

**Organic**
Inspired by textures in the world around us, this collection ranges from bold to subtle.

- Freeze
- Quo Mezzo
- Ice
- Genoa
- Lava

- Pop
- Spa
- Splash
- Tonic
- Tumble

- Via

**Geometric**
Striking lines and bold shapes create textural dynamic energy.

- Fractal
- Hive Large
- Hive Small
- Swim
- Tiles Large

**Hint**
These textures present a subtle impression. All Hint patterns are available single or double-sided. Pattern density increases when Hint is added to both sides of your material.

- Hint Spotted
- Hint Meadow
- Hint Spray
- Hint Straightup
- Hint Rule

- Hint Flow

* Not Available in Glass
Once you have chosen your pattern you can play with one of four scales and four opacity options to dial in your design.

Pattern+ Color
Match your perfect color from the 3form™ Color Portfolio, Pantone, RGB/Hex, or CMYK when specifying in Varia or Glass.

Pattern+ Etch
Create a subtle effect with etched Glass in your chosen pattern and scale.

Gradients
These opaque-to-clear transitions are offered in three elegant options, providing privacy where it is needed while still allowing light to enter the space.

YouCreate
Play with pattern, scale, and color with this online tool that allows you to create and customize your look. Visit 3-form.com/youcreate
HighRes Imagery
The beauty of imagery in Glass or Varia can span up to four panels. Create a look of your own or choose from our curated collection of stunning images.

Concrete 2

Lights

Rainy Day

Winter Aspen

To see full HighRes Imagery offer visit 3-form.com/highres/image_gallery
**Wood**

Any of these seven species of HighRes Woods can be paired with the Wood+ patterns.

Rosewood

Gray Oak

Walnut

Cherry

Wenge

White Oak

Zebrano

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Wood+ These single-layer patterns can be specified in any of the seven species of HighRes Woods.

Wood+ Double-layer Patterns are applied to both sides of the panel in any of the seven species of HighRes Woods.

* Not Available in Glass
Color Portfolio
250 colors. One system.
We offer the most comprehensive assortment of translucent colors for design applications. These hues can be used across any of our materials: Varia, Chroma, Struttura, Glass, and Koda XT.
Colors 01 / 02

- Lark G17
- Glazed G15
- Nomad G28
- Cucumber G19
- Aloe G60
- Pickle G16
- Pear G18
- Minnow G30
- Wintergreen G62
- Jardin G59
- Garden G31
- Sapling G61
- Copen G63
- Awash G51
- Sea B14
- Apple G37
- Lawn G42
- Thyme G43
- Eden G58
- Pixie G52
- March G34
- Laurel G39
- Rosemary G38
- Seine G58
- Capri G53
- Vegan G25
- Citron G26
- Sweet Pea G32
- Zucchini G44
- Persian G54
- Hickory G24
- Turtle G28
- Guacamole G29
- Oregano G46
- Julep G57
- Swamp G23
- Acre G27
- Moss G33
- Rivulet G45
- Kitt G65
- Terrace G22
- Basil G36
- Tropical G41
- Shamrock G47
- Emperor G56
- Chai G21
- Rainforest G35
- Cilantro G49
- Lucky G48
- Isle G49

Available for exterior applications
Colors 03 / 04

Available for exterior applications
Colors 05 / 06

Available for exterior applications
Colors 09 / 10

- Glow N13
- Oat N23
- Dust N61
- Helium N48
- Ash N49
- Lemon N14
- Biscotti N87
- Sable N88
- Nebulous N47
- Cityscape N45
- Morning Y09
- Nectar N12
- Gypsum N26
- Dew N24
- Elephant N50
- Mellow N16
- Toasted N09
- Roadside N54
- Rockport N53
- Thunder N51
- Lioness N17
- Khaki N22
- Wren N65
- Pewter N52
- Porpoise N43
- Warmstone N58
- Teaberry N34
- Smudge N37
- Wolf N44
- Drizzle N42
- Farmer N25
- Concord N35
- Blush N32
- Galvanize N57
- Compass N36
- Sepia N27
- Eggplant N33
- Redwood N31
- Noir N58
- Zeppelin N38
- Bark N28
- Whiskey N29
- Nightshade N68
- Alley N39
- Cauldron N41
- Saddle N21
- Leather N30
- Bittersweet N26
- Meteorite N59
- Gotham N40

Available for exterior applications.
Whites, Diffusions, Effects and Finishes
From translucent to opaque. From subtle to bold. For lit applications or to add a dash of color, we offer a range of layering and finish options to complement and enhance your design.
Whites, Diffusions, and Effects
This curated collection of whites, diffusions, and effects spans the gamut from opaque to translucent and can be incorporated with pattern options and the 3form® Color Portfolio.

Whites
An array of whites with varying levels of opacity, designed for use on their own or in combination with the colors of the 3form® Color Portfolio to increase saturation and opacity.

Diffusions
A selection of light-diffusing whites with varying levels of translucency, designed for backlit or daylight situations. Powder is the diffusion recommended for all interior backlit applications. Ghost is recommended for all exterior backlit applications.

Effects
A variety of effects, each designed to create a unique look either on their own or in combination with the colors of the 3form Color Portfolio.

Numerical percentages represent an approximation of relative light transmission values. Final opacity for all materials is dependent upon the combination of gauge, finish, and material choice. Adding color may require increased gauge requirements.

Available for exterior applications

Example demonstrating the addition of color
Finishes

A collection of finishes designed to enhance the appearance and performance of 3form™ materials. In most cases finishes will be applied to the front and back surfaces of a material.

- **Sandstone**
  - Varia, Chroma, Struttura, Koda XT
  - This durable finish offers a subtle diffusion effect and is the most in demand for Varia and Struttura.

- **Patina**
  - Varia, Chroma, Struttura, Koda XT
  - A non-gloss finish with smooth appearance.

- **Patent**
  - Varia, Chroma, Struttura, Koda XT
  - A high gloss finish with highest light transmittance.

- **Vellum**
  - Varia, Chroma, Struttura, Koda XT
  - A brushed matte finish that adds a subtle texture to our materials, and our standard finish in Chroma.

- **Supermatte**
  - Varia, Struttura
  - A frosted matte finish that assists in light diffusion.

- **Stucco**
  - Varia, Chroma, Struttura, Koda XT
  - A durable finish with pebbled texture.

- **Velvet**
  - Varia, Chroma, Struttura
  - Durable blurred finish with a crushed velvet appearance.

- **Grain**
  - Varia, Chroma, Struttura
  - Refined organic detail in a translucent wood grain finish.

- **Grid**
  - Varia, Chroma, Struttura
  - Fine, horizontal crosshatched lines create a subtle texture.
Solutions
This grouping of solutions provides a way to fine-tune your design needs or create a unique dimensional statement. In this collection you’ll find easy-to-specify, easy-to-install answers that are simple yet stunning.
Ready to Go
Dial in your design with one of our 70 idea-starter solutions that can also be modified to create your own unique signature. Realize your design vision on your next project by starting at Ready to Go.

Doors
Grab attention with sliding and pivot doors for an eye-catching design feature.

Partitions
Mix in translucent divisions for unique environments from private work spaces to collaborative zones.

Wall-to-Ceiling Features
Elevate interiors to memorable spaces with attention-grabbing wall and ceiling features.

To see full Ready to Go offer visit 3form.com/readytogo
Edge

Modular fins come in nine configurations and can fit into any space—from long corridors to a smaller area reserved for wall art.

To see full Edge offer visit 3-form.com/edge
Shapes
Three-dimensional shapes suspended from the ceiling or affixed to a wall transform spaces through intriguing angles, curves, and lines.

To see full Shapes offer visit 3-form.com/shapes
BoxWall
This three-dimensional wall framing system can turn corners, stand alone as a partition, accommodate non-level floors and walls, and has a minimal hardware appearance.

CladWall
This budget-conscious solution is applied directly to walls and uses streamlined, minimal hardware to surround the material.
Wave Wall, Ripple Wall and Wovin Wall by [wovin]
This collection of flexible modular tiles adapts to your space and is available in a wide array of designs, sizes, and finishes.

To see full Wave Wall, Ripple Wall, and Wovin Wall offer visit 3-form.com/wovin
Capabilities
Specifying 3form® means having access to complete solutions with proven expertise in resin material, hardware, lighting, and fabrication to ensure every project is a success.
Light Design

3form® lighting is expressly designed to illuminate our materials. Our light design specialists can handle lighting a range of projects from Ready to Go solutions to large installations requiring programmed RGB lighting and everything in between.

Direct Back Lighting
This technique offers an even glow, highest lighting level, and is adaptable for depth restrictions.

Indirect Back Lighting
A subtle gradient is created from washing the material with light indirectly behind the resin.

Edge Lighting
Lighting the edge of resin combines the hardware and lights into a slim profile.

To learn more about lighting capabilities visit 3-form.com/lightdesign
Hardware

3form® Hardware systems allow for more creativity in your design. This selection of hardware has been developed to take into account the inherent properties of resin, such as gauge tolerance, expansion, deflection, bowing, and complements our materials beautifully.

Versa
This hardware system offers refined aluminum extrusions to create versatile partitions, walls, and moveable screens.

Suspend
A minimalist cable system that creates a weightless look for screens and partitions.

Point Support
Solutions for affixing translucent materials to walls and ceilings using standoff and spider point supports.

Point Support XT
Engineered using marine grade stainless steel that will hold up to exterior conditions.

Frame
A demountable partition system utilizing streamlined, lightweight aluminum framing.

Wood Frame
This innate wood-molding hardware system can be used as a single panel partition or accommodate multiple panels to surround a room.

To see full hardware offer visit 3-form.com/hardware
Fabrication
3form® Fabrication is a single-source solution for turnkey projects. From complex to simple finishing details, fabrication capabilities include engineering, 5-axis CNC cutting, heat forming, seaming, and other components to offer value-engineered solutions.

Seaming
Our experts can help you determine the best joinery for your application and material selection.

Heat Forming
3form fabricates curves from standard to complex, as well as completely custom solutions.

Custom CNC Cutting
Our skilled team can cut everything from intricate details to a slight radius to complex shapes.

To learn more about 3form fabrication visit 3-form.com.
Perk Park
Chroma XT Cranberry
Photo: Scott Pease
p. 11

Wi Deutsch
Chroma Highres
Alabaster with
Brown + Ghost
Photo: Robert Berson
Photography
p. 17

Kilroy Liberty Station
Profile Swoon Tiles
Photo: Scott Berson
Photography
p. 22

Monterey
Peninsula College
Chroma XT Clear
Photo: Bernard André
Photography
p. 34

St. Christopher’s
Hospital for Children
Koda XT (various colors)
Photo: Halkin Mason
Photography
p. 39

Mid-America Science
Museum
Koda XT Ghost
Photo: Dero Sanford
p. 35

3form
100 Percent Beach
Longitude
p. 41

Stallergenes Greer
Struttura Float Large
Sable + Blush
Photo: Resonate Interior
Architects
p. 33

City of Hope National
Medical Center
Stone-Alabaster White
with Gray
Photo: Claudia Nefately
Ambriz
p. 29

Mist Greens
100 Percent Cut Grass
p. 40

Deeley Fabbrini Sellen
Stone-Alabaster White
with Gray
Photo: Courtesy of Nadi
Design
p. 38

GECKO Crypta Orbit
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Varia Tribe Sunset
p. 92

Salt Lake Community College
Edge Clear
Photo: Katie Edwards
Photography
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ETSU
Wave Wall
Photo: Denise Retallack
p. 100

Revolution Lounge
Chroma Ghost
Photo: Attic Fire/Eric Prine Photography
p. 106

Salt Lake Community College
Edge Clear
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Glass Wander Dove
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