ANTHONY concrete design



Introduction

We are dedicated to creating modern concrete designs. We craft beautiful, high-performance concrete for commercial and residential interior and exterior design spaces.

Our handcrafted, pre-cast concrete is always customized for your space and unique needs. Custom concrete tiles and panels are used in a variety of applications, adding modern, industrial-chic style to any space. Our clean, simple and modern designs are created with the distinct character of concrete and your space in mind.

Whether your design needs are bold, minimalist or timeless, our custom built options make a statement that reflects your brand or style.

Our team loves collaborating with homeowners, business owners, architects and designers to create modern concrete pieces for residential and commercial spaces. Using our hand-cast method and high-performance concrete, our passion for great design drives our commitment to deliver the highest quality products.

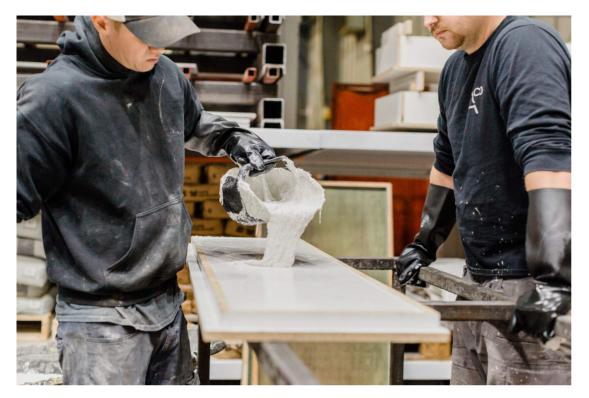


Our Philosophy

We believe in concrete and its ability to create a timeless impression. Our goal is to bring out the best in the natural form and beauty of concrete. We believe that concrete is in its fullest beauty when it looks the way nature intended: we love its

natural grey tones with integral coloring. We believe concrete should not be made to imitate other stones; the warm and cool greys of concrete are timeless, beautiful and offer endless design possibilities.





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We seek to employ creative techniques to innovate and enhance the design possibilities of concrete. We believe in creating only the highest quality products with some of nature's most beautiful raw materials.



Overview

Our concrete panels are hand-cast for use in various applications; the same panels can be used in fireplace surrounds, wall cladding, and wall features. We offer a high quality custom fabrication process and experienced installation services, as well as worldwide shipping for clients outside of our service area.

Each customer's interior and exterior space has unique specifications. That is why our process is 100% custom: we tailor each panel to the specific size, shape, colour and texture you need. The lightweight panels, with a typical thickness of only $\frac{5}{8}$ ", are made to size.

For local clients, this means combining our fabrication expertise with professional installation and finishing, providing excellent results. For clients living outside of Ontario, Canada, worldwide shipping is available, and we can recommend sizes to ease the process of self-installation. Our concrete panels are applied with a high-performance, flexible polymer adhesive and we will be happy to guide you throughout the installation process.

Our products are thin, lightweight, and versatile for installation. Whether you are planning a full interior or exterior renovation, or simply need the concrete panels installed over suitable substrates such as cement board (Durock), plywood, stone or concrete, our design and installation options are endless.





Fireplace Surrounds

Fireplace surrounds bring warmth and style to your home, and create a space that offers visual depth and character. Comfort, tranquility and elegance are the stunning result of the right concrete fireplace surround.

Concrete panels offer a modern and contemporary style to fireplace surrounds. Our paneling options are highly customizable – colour variation, texture, and width dictate the appearance and uniqueness of each fireplace surround we create. Typical fireplaces are approximately 6-7 feet wide, and our concrete panels are able to span this width.

Many clients choose to combine their concrete fireplace surround with other, larger elements that we fabricate such as hearths, mantels, shelves, benches and side tables, which offer the perfect finishing touch to the fireplace.

Adding a concrete fireplace surround is the perfect solution to a full renovation and interior overhaul. Our lightweight concrete panels can be installed over suitable substrates, offering an excellent, affordable and efficient way to update and modernize your fireplace.







Fireplace Mantels

Fireplace mantels introduce and reinstate a particular style for your space, by introducing visual depth and character. We create our mantels with simple, clean lines to compliment a variety of modern styles.

Our concrete mantel pieces are uniquely designed with your specified requirements, and custom fit to your fireplace facade. Our mantels are typically cast at 1" material thickness, making them lightweight for your interiors. Our mantels, like our panels, are highly customizable in profile and are available in our Smooth and Distressed textures.

Many clients choose to combine their concrete mantel pieces with other elements that we fabricate such as in-floor hearths which sit approx. ¹/₄" proud of standard flooring, or panels to fill areas around the unit opening.

Wall Cladding & Wall Features

Creating a special focal point in your home doesn't have to take up more space than you already use; often, clients use their surroundings in entryways and stairways to create a unique compliment to their home decor. Wall space is a wonderful platform to explore how a room will communicate to its guests.

When cast-in-place concrete is not an option, whether due to location, cost or time limitations, wall cladding panels are a perfect solution for taking concrete to new heights.

We can work with you to create any theme or representation with our shallow relief technique, including logos, lettering, shapes and designs. Wall cladding and wall features offer an endless variety of styles, creating industrial, sleek, modern and contemporary looks across vertical wall spaces.

Our experienced tilesetters can install your new design with efficiency and precision, and are a time-sensitive option as compared with cast-in-place designs.

11



Exterior Applications

Our concrete is suitable for durable, long-lasting and beautiful exterior applications. We extend our design expertise to enhancing outdoor living experiences and adding beauty to outdoor fireplace surrounds, wall cladding and outdoor kitchens.

Lorem ipsum





Custom Applications

Our capabilities include a variety of pre-cast concrete elements suited mainly for commercial applications. We work alongside retail stores to create beautiful displays, reception desks, product stands, surfaces, sinks and more that serve to display your product or offer a functional workspace for employees or clients to do business.



Textures, Colours and Dimensions

Concrete offers an aesthetic that is natural, beautiful and timeless. The variance in texture, colour and dimension of concrete panels give endless opportunities to customize the final look. Hand-cast concrete is far from "perfect"; it can naturally develop imperfections in its surface, and add to the character of your piece. We believe in taking these imperfections and making them functional is key to creating a product that is irreplaceable and unique. Large or small dimensions can be sourced to suit your personal style.



Smooth Concrete

Concrete panels can be given a smooth and rich texture, resulting in a look that is sleek and sophisticated. Custom-made smooth concrete surfaces offer trendy, cost-effective solutions to introducing a unique character to your décor. We can take any concrete surface and make it function in the exact way you need it to: custom shaped concrete countertops, concrete tables, pedestals and bases, reception desks and bar tops can be finished beautifully with smooth concrete.









Ash





Black





*Earth

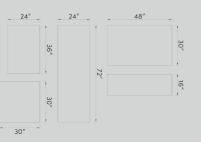
Buckskin



*Java

* Denotes our select collection

Smooth Concrete is available in $\frac{5}{8}$ " (16mm) thickness and the following suggested dimensions:



Natural

Please contact us with your project requirements, measurements and other custom elements you may need, such as a hearth or mantel ledge for a fireplace. For wall cladding, you may wish to order custom panel size(s). We can complete the installation process for you or supply, crate & ship the concrete panels for you to install.

Distressed Concrete

Distressing concrete involves the art of making concrete look more aged and weathered than it really is, resulting in a rustic and unique patina. Distressed concrete is intentionally created to look less than perfect, offering a bigger colour variation than smooth concrete and a more interesting and rugged final aesthetic. This look is ideal for clients seeking a minimal, contemporary theme and understated look.







Buff

Smoke

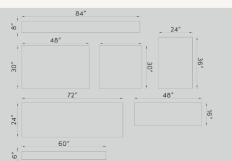




Ash



Distressed Concrete is available in $\frac{5}{8}$ " (16mm) thickness and the following suggestions dimensions:



Natural

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Board Formed Concrete

Concrete panels can be given a wood grain texture which harkens back to rustic charm and is the perfect way to complete an industrial chicaesthetic. With roots in the early modern design era, board formed concrete became the standard in large construction projects: unfinished, roughly textured wood was used in the concrete casting process and left behind a recognizable wood grain texture that designers have come to love and appreciate in concrete design.



Smoke

Natural



Board Formed Concrete is available in $\frac{5}{8}$ " (16mm) thickness and the following suggested dimensions:



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Raw Concrete

The beauty of raw concrete is found in its natural flaws. Timeless in its appearance, raw concrete is a design element that won't soon fade. The charm and casual feel of raw concrete continues as it endures wearing with patina, essentially becoming a seemingly organic part of your home or workspace. Raw concrete is the ultimate definition of an authentic concrete look, which is complemented by the use of authentic concrete colours.





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Buff

Natural

Ash

24

48″

16



Charcoal



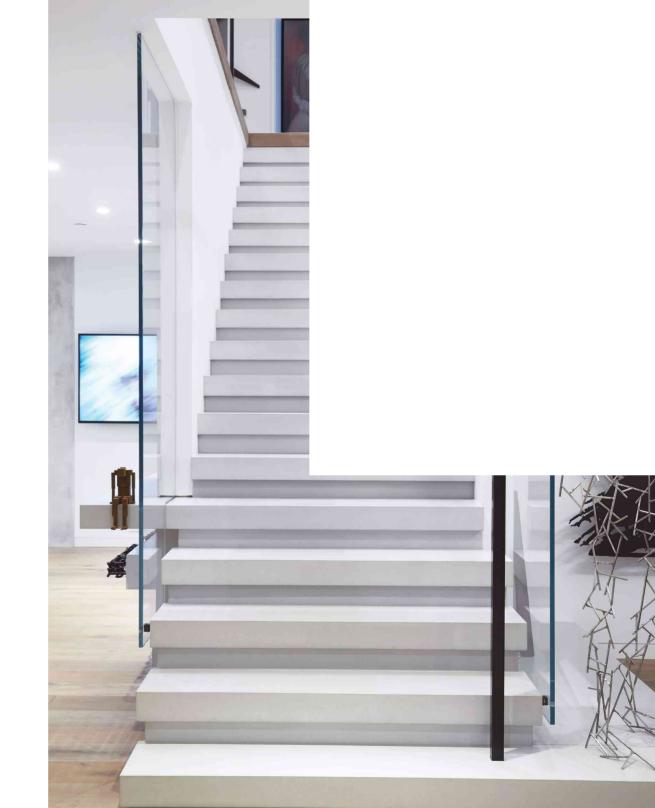
Smoke

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Custom Techniques

We offer a variety of custom techniques to create a look that suits the specific needs of your home, retail, or commercial space. By casting our concrete off-site, we are provided many opportunities to create and envision unique, one-of-a-kind pieces that can add a modern and industrial look to your events, commercial retail settings, and institutions.



ing and graphics can be applied concrete surface to help create of design in your retail space.





We can turn any shape into a concrete work of art, or develop eye-catching patterns to set your interior design apart from the rest.

Faux tie rod holes emulate on-site, form poured solid concrete and add a look of luxury to precast concrete panels.

Specifications

Concrete is a safe, durable, environmentally sustainable and beautiful design material. We believe that our concrete is perfect for your commercial or residential design uses, and stand by our high quality products. Variations in mould material, mixing techniques, and curing techniques can cause the material to adopt a different appearance, making each piece truly unique.

Non Combustible

Concrete is non-combustible and the perfect solution for zero-clearance fireplaces. Heat resistant concrete panels can expand and contract, and are suitably reinforced to avoid chances of cracking, making the choice to use concrete ideal for family safety.

Porous

Concrete is porous and naturally sensitive, and must be sealed prior to or post installation. Our variety of sealers penetrate the pores in the concrete slab, creating a bond with the concrete that will help to protect your concrete surface.

Colour Variation

Concrete is a natural product; each piece is individually poured making each piece unique every single time. This often results in slight colour variations, creating an authentic and natural look and feel. Please note that colour samples are just as unique as each concrete product and should therefore be used for representation purposes only.

Measurement Tolerances

Our panels are hand-crafted and are subject to a measurement tolerance of +/- $\frac{1}{8}$ ".

Flatness

Because concrete is a natural product, it is not always perfectly flat and this can impact installation methods. Often 1/8" grout lines are used, which is ideal for allowing for the expansion and contraction of the concrete. Our clients find that the imperfect nature of concrete adds character to their final product.

Fibre Reinforced Concrete

High performance fibres are used as primary reinforcement to minimize the cracking of the concrete panels. Using fibre-reinforced concrete allows thin panel fabrication and ensures the maintenance of a minimalist lock in a home or retail space.

Lightweight

Concrete panels are thin, at only 5%", and are naturally lightweight. The capabilities of technology allow us to have the option of reducing the weight of standard concrete by up to 40%.

Moulding/Cutting

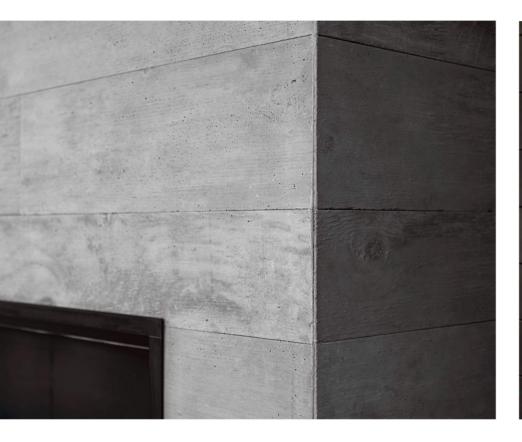
Our moulding technique provides great versatility in producing almost any shape, pattern, and relief while avoiding the need to glue slabs together. Each mould is custom fabricated based on your exact requirements and and site conditions. For the perfect fit, adjustments can be made, and installers on-site may cut our products using diamond blades or drills.

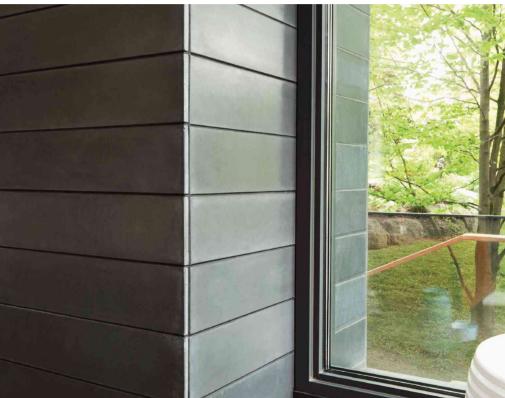
Finished Edges

All concrete panels come with a beautifully finished edge, which is the same surface quality throughout the panel.

Methods of Installation

Our installation team is at your service for local installation in Ontario. However, our international shipping options and lightweight panels mean that you can opt to ship and install your concrete designs at your convenience.





Joint Options

Our concrete panels are best suited to be installed with butt joints, a common construction joint. Raw and board formed panels can be installed with mitred corners, if preferred, to match the imperfection of the panels.

Adhesive

We recommend an MS Polymer adhesive for interior projects, and for exterior, either an MS Polymer adhesive or a traditional veneer mortar. To achieve the best results, your substrate should be smooth, plumb, level and stable before installing the concrete panels.

Concrete is durable and long lasting, but it is a naturally porous material and can be sensitive and vulnerable. We seal our pieces, but the surfaces can still be delicate when exposed to oils, chemicals, food, and excess moisture. Knowing about the care and upkeep of your concrete is valuable.

Sealer

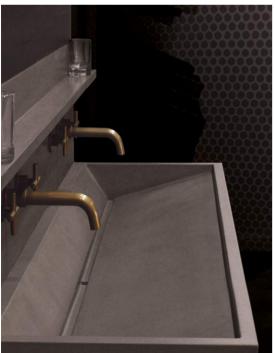
Our concrete panels are treated with a water-based, food-grade sealer, which reacts with the surface of the concrete and offers maximum protection against water, oils and acids. This sealer forms a permanent bond, meaning there is no need for re-sealing depending on the application. Where performance is enhanced (countertops, work surfaces, etc.), other sealers may be applied.

Wipe spills or contaminants with a damp, microfibre cloth with mild soap and warm water immediately. Do not use chemicals or abrasives on your concrete surface. Use a cutting board for food preparation, and use coasters or trivets for pots, pans and other heavy objects. The appearance of your surface will likely change over time due to wear and tear through normal use.











Let's create something custom for your needs and wants. Our team is here to support you and achieve your design visions.



ANTHONY CONCRETE DESIGN

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