1.About

Welcome to Stone and Metal, where craftsmanship meets innovation. We are a premier design and manufacturing company specializing in creating bespoke stone and metal installations that transform spaces into works of art. With a passion for perfection and an eye for detail, we blend traditional craftsmanship with modern techniques to deliver products that are not only aesthetically stunning but also built to last.

**Our Expertise:** At Stone and Metal, we excel in the art of stone carving and metalwork. Our team of skilled artisans and designers work closely with clients to bring their visions to life, whether it’s a luxurious marble countertop, a custom metal sculpture, or a beautifully crafted wall mural. We meticulously select the finest materials, ensuring every piece we create is of the highest quality and perfectly suited to its environment.

**Our Philosophy:** We believe in the power of exceptional design to elevate everyday experiences. Our approach is rooted in a deep appreciation for the natural beauty of stone and the versatility of metal. We are committed to pushing the boundaries of these materials, experimenting with textures, finishes, and forms to create unique and timeless pieces.

**Our Process:** From concept to completion, our process is collaborative and client-centric. We begin by understanding your vision, then create detailed designs and prototypes. Our team then carefully executes each project, paying close attention to every detail to ensure a flawless finish. We pride ourselves on our ability to deliver on time and within budget, while always exceeding expectations.

**Our Commitment:** Sustainability and ethical sourcing are at the heart of what we do. We are dedicated to using eco-friendly practices and responsibly sourced materials. By combining our commitment to quality with a respect for the environment, we create pieces that are not only beautiful but also sustainable.

**Why Choose Us:** Choosing Stone and Metal means choosing unparalleled quality, creativity, and reliability. Whether you are an architect, interior designer, or homeowner, we are here to help you create stunning, custom-made pieces that enhance your space and reflect your unique style.

Explore the possibilities with Stone and Metal. Let us transform your ideas into reality.

2.Applications

Metalscreens/jalis

Metal CNC cut jalis are intricately designed panels created using Computer Numerical Control (CNC) technology, which allows for precise and detailed cutting of metal sheets. These jalis, often used for decorative screens, partitions, and facades, combine modern technology with traditional artistry. The CNC process enables the creation of complex patterns and designs that can range from geometric to organic, adding a unique and stylish element to any space. They are not only visually appealing but also functional, providing privacy, ventilation, and a sense of openness. Durable and versatile, metal CNC cut jalis are a popular choice in contemporary architecture and interior design for their ability to transform ordinary spaces into extraordinary ones.

Wallart

NC cut metal wall art is a stunning way to bring creativity and sophistication into any space. Using Computer Numerical Control (CNC) technology, we precisely cut intricate designs from metal sheets, creating beautiful, detailed artwork. This technology allows for the creation of complex patterns and shapes that would be difficult to achieve by hand, ensuring each piece is unique and meticulously crafted.

These metal wall art pieces can range from abstract patterns to detailed representations of nature, geometric designs, or custom logos. The versatility of CNC cutting means that the art can be tailored to fit any style, from modern and industrial to classic and ornate. Available in various finishes, such as polished, brushed, or painted, CNC cut metal wall art can be customized to complement the existing decor of any room.

CNC cut metal wall art not only serves as a decorative focal point but also adds texture and depth to walls. Its durability ensures that the art remains a long-lasting feature in your home or business. Whether used in residential spaces to add a touch of elegance or in commercial settings to make a bold statement, CNC cut metal wall art is a perfect blend of art and technology, offering a sleek and contemporary aesthetic.

Stone inlays

Waterjet stone inlays are exquisite decorative elements created by using high-pressure waterjet technology to precisely cut intricate designs from various types of stone. This technique allows for the assembly of different stone pieces into a single cohesive design, resulting in beautiful and detailed patterns. Ideal for flooring, countertops, wall panels, and other decorative surfaces, waterjet stone inlays combine the natural beauty of stone with meticulous craftsmanship. The precision of waterjet cutting ensures seamless fits and sharp edges, allowing for complex and intricate designs that add a touch of luxury and elegance to any space.

Stone Water features

CNC stone water features are elegant and functional installations that combine the natural beauty of stone with the precision of Computer Numerical Control (CNC) machining. These water features, such as fountains, waterfalls, and decorative pools, are crafted using CNC technology to intricately carve stone into specific designs and shapes. The precision offered by CNC machining allows for the creation of detailed textures, patterns, and contours that enhance the aesthetic appeal of the stone.

CNC stone water features can be customized to fit various styles, from modern and minimalist to classical and ornate. They can be made from a variety of stone types, including marble, granite, limestone, and sandstone, each offering unique colors and textures. These features not only serve as stunning focal points in gardens, courtyards, and indoor spaces but also provide a soothing ambiance through the sound of flowing water. Durable and weather-resistant, CNC stone water features are a timeless addition to any landscape or interior design, offering a blend of natural elegance and artistic craftsmanship.

Metal Railings and Gates

CNC metal railings and gates are stylish and durable solutions for enhancing the security and aesthetics of both residential and commercial properties. Created using Computer Numerical Control (CNC) technology, these metal features are precisely cut and shaped from various metals, such as steel, aluminum, and wrought iron. The CNC process allows for intricate and detailed designs that range from modern and sleek to classic and ornate, catering to a wide range of architectural styles.

**Benefits of CNC Metal Railings and Gates:**

1. **Precision and Detail:** CNC technology ensures high accuracy in cutting, resulting in clean lines and intricate patterns that would be difficult to achieve manually.
2. **Customization:** These railings and gates can be fully customized in terms of design, size, and finish, allowing them to perfectly complement the existing decor and architecture of a property.
3. **Durability:** Made from high-quality metals, CNC railings and gates are built to withstand the elements, offering long-lasting durability and low maintenance.
4. **Versatility:** They can be used in various applications, including staircases, balconies, terraces, entryways, and property boundaries, adding both functionality and aesthetic appeal.

Whether you’re looking for a decorative gate to enhance your property’s entrance or a sturdy railing for safety and style, CNC metal railings and gates provide a perfect blend of form and function. With their combination of artistry and precision engineering, they are an excellent choice for anyone seeking a high-quality, custom metalwork solution.

Stone Ribbing /Marble Flute

Stone ribbing refers to the architectural technique of adding raised, linear elements to stone surfaces, creating a series of ribs or ridges. This design feature is used to enhance the visual and textural appeal of stone elements in both interior and exterior applications. Stone ribbing can be seen in various architectural components, including walls, columns, arches, and facades.

**Applications:**

1. **Facades and Cladding:** Stone ribbing is commonly used on building facades to create a striking visual effect, adding depth and character to the exterior. It can help break up large, flat surfaces and provide a play of light and shadow.
2. **Columns and Pillars:** In classical architecture, ribbing is often found on columns and pillars, giving them a more detailed and refined appearance. This technique can be used to emphasize the verticality and strength of the structure.
3. **Interior Wall Features:** Stone ribbing can also be applied to interior walls as a decorative element, providing texture and enhancing the ambiance of a space. It is especially effective in creating focal points in lobbies, hallways, or feature walls.

**Benefits:**

* **Aesthetic Enhancement:** Stone ribbing adds visual interest and texture, making surfaces more dynamic and engaging. The ribbed pattern can range from subtle to bold, depending on the design intent.
* **Durability:** Like other stonework, ribbed stone is durable and long-lasting, offering both beauty and resilience.
* **Versatility:** This technique can be applied to various types of stone, including marble, granite, limestone, and sandstone, allowing for a wide range of colors and finishes.

**Design Considerations:** Stone ribbing can be customized in terms of rib width, depth, and spacing, offering endless possibilities for creative expression. It can be used to complement both traditional and modern architectural styles, depending on the design and execution.

Overall, stone ribbing is a versatile and sophisticated architectural feature that adds texture, elegance, and a sense of craftsmanship to any stone surface.

Marble flutes are elegant architectural elements carved from high-quality marble, commonly used in both interior and exterior design to add a touch of classical sophistication. These cylindrical or semi-cylindrical features are characterized by their vertical grooves, known as flutes, which create a play of light and shadow, enhancing the visual appeal of the marble.

**Applications:**

1. **Columns:** Marble flutes are often used in columns, providing a classic and timeless look that can be found in grand entranceways, facades, and interior spaces.
2. **Pillars:** They can also be applied to decorative pillars, adding structural elegance and refinement to spaces like lobbies, hallways, and courtyards.
3. **Wall Panels:** In contemporary settings, marble flutes are increasingly used as wall cladding, bringing texture and depth to flat surfaces and creating a luxurious atmosphere.

**Benefits:**

* **Aesthetic Appeal:** The fluted design enhances the natural beauty of marble, highlighting its veins and color variations while adding a sense of movement and dimension.
* **Durability:** Marble is a strong, durable stone that can withstand wear and tear, making it suitable for both indoor and outdoor applications.
* **Timeless Elegance:** Marble flutes offer a timeless appeal that can complement various architectural styles, from classical to modern, making them a versatile choice in design.

Marble flutes are not only a decorative feature but also a testament to fine craftsmanship, offering a blend of natural beauty and artistic detail. They are ideal for anyone looking to add a touch of sophistication and luxury to their architectural projects.