



Double Helical Staircase





Custom Helical Stair Attributes

Compass Ironworks offers helical staircases that transform a standard staircase into a sculptural work of art. This unique design brings an element of whimsical elegance, while offering an openness that traditional spiral staircases lack.

What our clients love about the Compass Helical Staircase:

- **Fully Customizable:** Our staircases are designed to elevate your space with a completely custom approach. From tailored height and radius to personalized railing designs, everything is crafted to meet your exact specifications.
- **Inside and Outside Skirt:** The helical skirts add a distinctive, luxurious aesthetic, transforming a simple staircase into a designer feature. They also enhance the system's structural rigidity.
- **Fully Welded System:** Our staircases are constructed as fully welded units, providing exceptional strength and stability.
- **Open Design:** Unlike traditional spiral staircases, our helical design creates a sense of openness, ensuring an ease of use as you navigate the staircase.
- **Custom Laser-Cut and Formed Treads:** Choose from a range of stylish designs, each featuring a non-slip surface for added safety. Every tread is expertly crafted with front and back plate bends, ensuring maximum strength and minimizing any "bounce" with each step.
- **Space-Efficient:** Our helical staircases are designed to save space, providing an efficient way to move between floors without sacrificing style.
- **Created with anti-corrosive materials:** Created with architectural grade aluminum to minimize any rust or corrosion overtime.
- **Light weight:** Our Helical staircases weigh 1/3 the weight of a standard steel staircases.



Treads Can Be Customized To Enhance Your Design

