

## Clamps

Many of our clients want as little metal as possible, without compromising structural integrity.

We have found silicone to cure strength of about 330 lbs per square foot.

Natural Stone: The most common types of natural stone in showers are **marble, slate, and granite**. However, some limestone and travertine that are being used in this application have proven to be problematic cure strength of silicone. Natural stone applications should utilize clamps.

However, in other materials, silicone alone seems indestructible. The question is over your lifetime and depending on the cleaning materials used. (Acidic cleaning materials will break down the strength of silicone). If the silicone is compromised and fails, the glass could become unstable.

Alluring Glass uses the most reputable software, Enclosures Online, and Showers Online, both developed and owned by CR Laurence, the largest and most respected hardware provider in the world.

<https://www.crlaurence.com/>

When our staff enters your shower space sizes into the software, it will provide the most stable long-term recommendation for the hardware location and quantity. Many would argue the "overkill" the software recommends, but again, consider we are trying to build your enclosure to outlive us.

While we don't have concerns about the silicone strength being compromised over our lifetime, you can decide which option is best for you. We believe, our job is to be trusted advisors and give you the facts as best as we can and you can decide for yourself.

