Engineered Stone is a uniquely manufactured quartz surface. Unlike granite, engineered stones are composed of 93% pure natural quartz crystals. Through the "Breton" process, a 7% resin is pressed into blocks using a "vibrocompression vacuum process". With a diamond-like hardness, they offer stain and scratch resilience greater than any comparable product on the market. This unique combination allows these stone surfaces to be NSF (National Sanitation Foundation) approved, which makes them ideal for commercial and residential applications. Brands such as Silestone, Zodiac, Viatera, and Cambria are examples of engineered stone.