

# Caesarstone

## Products Technical Info

The wide choice of colours, profiles and integral strength of Caesarstone's quartz surfaces allows interior designers and architects to explore a huge range of creative concepts and to push the boundaries of practical applications.

### Slab Dimensions

The availability of the various sizes mean Caesarstone quartz is suitable for a wide variety of applications - kitchen worktops, kitchen islands, bathroom vanities, bathroom countertops, wall panelling and other applications.

The standard dimensions of a Caesarstone quartz slab are 3060mm x 1440mm and three thicknesses are available: 20mm, 30mm and 13mm on selected colours.

Thickness	Slab Weight	Slab Weight/m <sup>2</sup>
30mm	330kg	75kg/m <sup>2</sup>
20mm	220kg	50kg/m <sup>2</sup>
13mm	145kg	33kg/m <sup>2</sup>

Edge profiles, shapes or designs can be ordered to your specification.

### Finishes

#### Polished Surfaces

The Caesarstone polished surfaces offer a diverse variety of attractive colors with an elegant finish and silky feel that is smooth to the touch. The light reflecting gloss offers the perfect solution for today's contemporary design desires and their minimal care requirements make them wonderfully easy to live with.

#### Honed Surfaces

The Caesarstone honed surfaces are finished with a matte look and satin touch that is perfectly in harmony with today's super-modern design trends. Their understated elegance, stylishness and authentic quality make them the connoisseur's choice.

#### Viento Surfaces

The Viento surfaces are in a class of their own due to innovative technology that provides a lightly textured, natural look. With its matt organic finish, Viento pays homage to nature with a fine texture that is reminiscent of wind and sand. Combining a low level of gloss with high stain resistance and minimal maintenance, Viento express the extremes of form and function.

## Comparisons vs. other materials

Caesarstone has significant advantages over natural stone and other surfacing materials due to its superior strength and quality.

The following tests show the superiority of Caesarstone's physical properties compared with various typical natural stones (performed by Breton spa, Italy).

	CaesarStone Quartz Surfaces	Granite	Laminate	Solid Surface
Scratch Resistant	★	★	■	●
Stain Resistant	★	■	★	★
Chip & Crack Resistant	★	■	■	★
Heat & Burn Resistant	■	■	■	■
Resistance to Household Chemicals, Acids & Solvents	★	■	■	★
Low Maintenance	★	■	■	●
Non-absorbent & Non-porous	★	■	■	★
Mold & Mildew Resistant	★	■	■	★
Flexural Strength	★	●	■	■
Colour Consistency	★	●	★	★
Immunity to Freeze and Thaw	★	★	●	●

★ Excellent   ■ Good   ● Poor