Tech Data: Engineered Stone

Options

Engineered Quartz Suppliers

- Silestone
- Cambria
- Corian Quartz
- Wilsonart Quartz
- Caesarstone

Finishes

- Polished Non-Reflective
- Polished Reflective

Engineered Stone

Engineered Stone components are manufactured from 2cm and 3cm thick materials and polished both sides. All edges are polished.

Pilasters

Engineered Stone Pilasters 3cm thick (typical). Shoes are 22 gauge, ASTM A167 stainless steel with satin finish, not less than 3" in height.

Panels

Engineered Stone panels are 2cm thick (typical).

Doors

Ironwood standard doors (Wood Veneer, Plastic Laminate, Compact Laminate) can be used with Engineered Stone Pilasters and Panels.

Door Hardware

Hinges are surface mount and through bolted, strikes/keepers are a slide Indicator latch (typical). Coat hooks, and bumpers are surface mounted. Door pulls are through bolted. All fasteners are tamper proof.

Brackets

Stirrup-type one ear, two-ear, and u-brackets are provided with theft resistant fasteners (typical).

Considerations

- Engineered Stone colors and patterns may vary significantly from piece to piece.
- Material availability may affect lead times.
- Vertical transport and storage of components is required.
- Engineered Stone components are not predrilled and may require a qualified installer.
- Installation may require significant time and require specialized tools.
- Abrasive cleaning solutions are not appropriate for Engineered Stone.
- Job site handling should be minimized.

Ironwood Manufacturing reserves the right to make changes in design, material, and documentation without formal notice and without incurring obligation. Consult local and national codes. Conformity and compliance to local and national codes is the responsibility of the installer. Verify all rough in dimensions prior to installation.