Tech Data: Compact Laminate

Options

Compact Laminate Suppliers

- Wilsonart
- Formica
- Arborite
- Abet Laminati
- Nevamar
- Pionite
- Trespa

Finishes

- Standard matte
- Textured
- Fire-rated
- Custom images

Compact Laminate

Sheets of Kraft paper impregnated with phenolic resins are heated and pressed. Both faces of the phenolic core are covered with a decorative sheet and a transparent melamine overlay that provides wear protection and surface finish. Edges can be HeH edgebanded or can be smooth milled.

Doors and Pilasters (Standard Doors)

Compact Laminate Doors and Pilasters with Standard doors are 3/4" thick (typical). Shoes are 22 gauge, ASTM A167 stainless steel with satin finish, not less than 3" in height.

Doors and Pilasters (Captured Panel or Louvered Doors)

Compact Laminate Doors and Pilasters with Captured Panel or Louvered doors are 1" thick (typical). Shoes are 22 gauge, ASTM A167 stainless steel with satin finish, not less than 3" in height.

Panels

Compact Laminate panels are 1/2" thick (typical).

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

- Wilsonart Compact Laminate is warranted in wet areas.
- Maximum Door height is 84".
- Material should be stored flat.
- Material availability may affect lead times.
- Proper consideration should be given to cleaning requirements.
- 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.