



Parasoleil

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PARASOLEIL DATA SHEET

Corona Guardrail System

Turnkey commercial grade, all aluminum guardrail system including ventilated panel inserts, posts, and top rail. Ideal for balcony applications, this aesthetically driven pre-engineered design offers a durable, artful solution for ease of specification and installation.

Guardrail System Components

PATTERNED PANELS

- Ventilated metal inserts
- Wide range of code compliant standard pattern design options
- .18" thick 5052 H32 aluminum alloy panel insert

STRUCTURE

- 6000 series 2.5"x2.5" extruded aluminum post and top rail
- Post spacing up to 60" (TBC based on insert panel pattern and thickness)

FINISH

- Panels: full range of exclusive standard powder coat finishes or anodized finish options
- Structure: Graftone, Dark Ash, or Cast Iron powder coat options

HARDWARE CONNECTIONS

- Inset bracket hardware for panels
- Concealed fastening for top rail to posts

PERFORMANCE RATING

- Determined by insert panel size and thickness

CUSTOM OPTIONS – Available for an additional fee

- Bottom rail configurations
- Fascia mount
- Custom assembly sizing and configuration available
- Custom panel insert designs
- Custom finish for panel inserts, posts, and rails
- Top rail and base plates for sloped surfaces

PRODUCT EXCLUSIONS – Available through third-party suppliers

- Code Compliance confirmation unless noted
- Site verification, field measurements
- Installation
- Baseplate anchors
- Handrails and associated hardware for stair and ramp applications

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