









303.589.4524 hello@parasoleil.com **parasoleil.com**

All Parasoleil patterns are protected under copyright \bigcirc law. Copying, modifying, or any unauthorized use of these patterns is strictly prohibited.

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 annodized finish options
- Structure: Graftone, Nimbus, or Raven powder coat finish 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