

# PRODUCT GREEN GUIDE

## 350/500 Heavy Wall™ Entrances



Kawneer's 350/500 Heavy Wall Entrance provides quality and durability that lasts. It is designed for heavy traffic areas such as schools, universities and office buildings where traffic and motion create rigorous usage.

## RATING SYSTEMS

### LEED v4 BD+C: New Construction

- EA: Optimize Energy Performance
- EA: Renewable Energy Production
- MR: Environmental Product Declarations
- MR: Sourcing of Raw Materials
- MR: Material Ingredients
- MR: Source Reduction - Lead, Cadmium, and Copper
- MR: Construction and Demolition Waste Management
- EQ: Thermal Comfort
- EQ: Daylight
- EQ: Quality Views
- EQ: Acoustic Performance

### Living Building Challenge 3.1

- IMP 06: Net Positive Energy
- IMP 07: Civilized Environment
- IMP 08: Healthy Interior
- IMP 09: Biophilic Environment
- IMP 10: Red List
- IMP 12: Responsible Industry
- IMP 13: Living Economy Sourcing
- IMP 14: Net Positive Waste
- IMP 16: Universal Access

### WELL Building Standard

- 01: Air Quality Standards
- 03: Ventilation Effectiveness
- 04: VOC Reduction
- 08: Healthy Entrance
- 11: Fundamental Material Safety
- 12: Moisture Mgmt
- 14: Air Filtration Mgmt
- 15: Increased Ventilation
- 19: Operable Windows
- 25: Toxic Material Reduction
- 26: Enhanced Material Safety
- 28: Cleanable Environment
- 54: Circadian Lighting
- 56: Solar Glare Control
- 61: Right to Light
- 62: Daylight Modeling
- 63: Daylight Fenestration
- 72: Accessible Design
- 74: Exterior Noise Intrusion
- 76: Thermal Comfort
- 97: Material Transparency
- 98: Organizational Transparency

## FEATURES

- 3-1/2" (88.9mm), or 5" (127mm) sightline
- 2" (50.8mm) depth
- 3/16" (4.8mm) wall thickness
- Infill options from 1/4" to 1" (6.4 to 25.4)
- Non-thermal performance
- High traffic application
- Medium or Wide Stile
- Impact resistant
- Door and frame have 3/16" (4.8) walls throughout
- Incorporates Kawneer's standard welded corner design
- Standard anodized finishes only

## DOCUMENTS



### Environmental Product Declaration

Document no. 47868332121.106.1  
Product-specific Type III EPD



### Material Transparency Summary

Document no. M TSA030EN  
Manufacturer Material Ingredient Inventory