# PRODUCT GREEN GUIDE

# Clearwall™ Curtain Wall System

Clearwall™ curtain wall strikes a balance of form and function through its groundbreaking toggle design, which reduces installation labor, simplifies on-site logistics and enhances safety while providing superior aesthetic.



## **RATING SYSTEMS**

## LEED v4 BD+C: New Construction

- EA: Optimize Energy Performance
- O 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
- O EQ: Thermal Comfort
- EQ: Daylight
- EQ: Quality Views
- EQ: Acoustic Performance

## Living Building Challenge 3.1

- ☑ IMP 06: Net Positive Energy
- O 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
- O IMP 16: Universal Access

## **FEATURES**

- 5/8" (15.9mm) exterior weatherseal sightline
- 2-1/2" (63.5mm) interior metal sightline
- · Variable depth
- · High thermal performance
- · 4-sided Toggle Glazed (TG)

## **DOCUMENTS**



#### Declare™

Document no. KAW-0025 Red List Free

## WELL Building Standard

- 01: Air Quality Standards
- O 03: Ventilation Effectivenees
- 04: VOC Reduction
- O 08: Healthy Entrance
- 11: Fundamntal Material Safety
- 12: Moisture Mgmt
- 14: Air Filtration Mgmt
- O 15: Increased Ventilation
- O 19: Operable Windows
- 25: Toxic Material Reduction
- 26: Enhanced Material Safety

- 28: Cleanable Environment
- 54: Circadian Lighting
- O 56: Solar Glare Control
- 61: Right to Light
- 62: Daylight Modeling
- 63: Daylight Fenestration
- O 72: Accessible Design
- 74: Exterior Noise Intrusion
- O 76: Thermal Comfort
- 97: Material Transparency
- 98: Organizational Transparency



#### **Environmental Product Declaration**

Document no. 47868332121.105.1 Product-specific Type III EPD



### **Material Transparency Summary**

Document no. MTSD100EN

Manufacturer Material Ingredient Inventory



