

INTERCEPT MODULAR PANEL SYSTEM

CENTRIA's Intercept modular metal panel system is fabricated to function as a back-ventilated, concealed-fastener rainscreen system. Without consideration of wind loads that may limit panel module, CENTRIA can manufacture Intercept panels ranging in panel module from 12.5" - 48" with panel lengths as large as 12' in some instances. Standard substrates offered include aluminum, zinc, high-chromium stainless steel, and copper. The design intent for the Intercept modular metal panels allows for premium, architectural aesthetics for both wall and soffit applications.

<https://www.centria.com/products/rainscreens/modular-metal-panels/intercept>

DECLARE ID: CEN-0001

LICENSE EXPIRATION: 01 MAR 2022

LIVING BUILDING CHALLENGE COMPLIANCE: COMPLIANT

- I-13 RED LIST (DECLARATION STATUS): LBC RED LIST APPROVED
- I-14 RESPONSIBLE SOURCING: NOT APPLICABLE
- I-10 HEALTHY INTERIOR PERFORMANCE: NOT APPLICABLE
- EXCEPTIONS: RL-004B - PROPRIETARY INGREDIENTS IN DECLARE

LIVING PRODUCT CHALLENGE (LPC) CERTIFIED: NO

FINAL ASSEMBLY LOCATION: FRANKFORT, KENTUCKY, USA

LIFE EXPECTANCY: 20+ YEAR(S)

END OF LIFE OPTIONS: 98% RECYCLABLE, >2% LANDFILL

INGREDIENT LIST

COMPONENT	INGREDIENT NAME	CAS#	%
Copper Sheets	Copper	7440-50-8	95.76%
Zinc Coil	Zinc	7440-66-6	95.63%
High-Chromium Stainless Steel	Steel	12597-69-2	95.37%
Pre-Painted Aluminum Coil (3000 Series Alloy)	Aluminum	7429-90-5	88.963%
Aluminum Extrusions (6000 Series)	Aluminum	7429-90-5	9.85%

Aluminum Extrusions (AQ Alloy)	Aluminum	7429-90-5	9.85%
Coating System as applied post bake/cure [Declare Label VAL-1001]	Paint, Epoxy; Coating, Epoxy	No RN	0.89%
VHB Tape	Undisclosed	Undisclosed	0.37%
Aluminum Rivets	Aluminum	7429-90-5	0.11%
Stainless Steel Rivets	Steel	12597-69-2	0.11%
Caulk	Undisclosed	Undisclosed	0.11%
Primer Adhesive	Undisclosed	Undisclosed	0.04%



Intercept Modular Panel System CENTRIA

Final Assembly: Frankfort, Kentucky, USA
Life Expectancy: 20+ Year(s)
End of Life Options: Recyclable (98%), Landfill (>2%)

Ingredients:

Copper Sheets: Copper; **Zinc Coil :** Zinc; **High-Chromium Stainless Steel :** Steel; **Pre-Painted Aluminum Coil (3000 Series Alloy):** Aluminum; **Aluminum Extrusions (6000 Series):** Aluminum; **Aluminum Extrusions (AQ Alloy):** Aluminum; **Coating System as applied post bake/cure [Declare Label VAL-1001]:** Paint, Epoxy; Coating, Epoxy; **VHB Tape:** Undisclosed (0.37%); **Aluminum Rivets:** Aluminum; **Stainless Steel Rivets:** Steel; **Caulk:** Undisclosed (0.11%); **Primer Adhesive:** Undisclosed (0.04%)¹

¹LBC Temp Exception RL-004b - Proprietary Ingredients in Declare

Living Building Challenge Criteria:

I-13 Red List:
 LBC Red List Free % Disclosed: 99.48% at 100ppm
 LBC Red List Approved VOC Content: Not Applicable
 Declared

I-10 Interior Performance: Not Applicable
I-14 Responsible Sourcing: Not Compliant

CEN-0001
 EXP. 01 MAR 2022
 Original Issue Date: 2020

MANUFACTURER RESPONSIBLE FOR LABEL ACCURACY
 INTERNATIONAL LIVING FUTURE INSTITUTE™ living-future.org/declare