Optima® PB Fiberglass Ceiling Panels
Armstrong World Industries, Inc.

Final Assembly: Hilliard, OH, USA
Life Expectancy: 30 Year(s)
Embodied Carbon: 0.622 kg CO₂
Declared Unit: 1 square foot
End of Life Options: Take Back Program (Armstrong Ceiling Recycling Program)

Ingredients:
Board: Mineral Wool; Starch Acrylic Binder; Modified Vegetable Oils; Water Repellant; Coating: Limestone; Dolomite; Calcium Carbonate; TICOR Hydrated Alumina; Diatomaceous Earth; Mica; PVA; Proprietary; PEA/MAA; Silicon Dioxide; Alumina Silicate; Silica; Quartz; Sodium Hydroxide
Scrims: Mineral Wool; Poly(Vinyl Alcohol); Proprietary (0.2-0.75%)
Adhesive: PVA; Plasticizer

LBC Temp Exception RL-004: Proprietary Ingredients

Living Building Challenge Criteria: Compliant

I-13 Red List:
- LBC Red List Free
- LBC Red List Approved

I-10 Interior Performance: CDPH Standard Method v1.2-2017
I-14 Responsible Sourcing: Not Applicable

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