

Declare. SM

Ultima[®] Low Embodied Carbon Ceiling Panels Armstrong World Industries

Final Assembly: Pensacola, Florida, USA

Life Expectancy: 30 Year(s)

Embodied Carbon: 0.187 kg CO₂eq 

Declared Unit: ft²

End of Life Options: Take Back Program (Armstrong Ceiling Recycling Program), Recyclable (100%)

Ingredients:

Mineral Wool; Perlite; Cellulose, alkali; Clay; Corn Starch; Calcium Carbonate; Cellulose; Colemanite (CaH(BO₂)₃.2H₂O); Dolomite; Calcium carbonate; Quartz; Titanium dioxide; Glass, oxide, chemicals; **Ashes (residues)**; Acrylic Acid; Polyvinyl acetate; Limestone; Kaolin; Polyvinyl alcohol; Propanol; White Tint; Fatty acids, coco, polymers with benzoic acid, pentaerythritol and phthalic anhydride; Ammonium Hydroxide, NOS; Nitrogen; potassium; dimethylarsinate; Sodium Salt; Amorphous Silica; Aluminum hydroxide; Silica; Silicic Salt; Diatomaceous Earth; Citric Acid; Acrylic Copolymer; Propanoic acid, 2-methyl-, monoester with 2,2,4-trimethyl-1,3-pentanediol

Living Building Challenge Criteria: Compliant

I-13 Red List:

- | | |
|---|-----------------------------|
| <input checked="" type="checkbox"/> LBC Red List Free | % Disclosed: 100% at 100ppm |
| <input type="checkbox"/> LBC Red List Approved | VOC Content: Not Applicable |
| <input type="checkbox"/> Declared | |

I-10 Interior Performance: CDPH Standard Method v1.1-2010

I-14 Responsible Sourcing: Not Applicable

ARM-0100

EXP. 01 JUN 2025

Original Issue Date: 2024