

## **Optima® PB Ceiling Panels Armstrong World Industries**

Final Assembly: Hilliard, OH, USA Life Expectancy: 30 years

End of Life Options: Take Back Program (Armstrong

Ceiling Recycling Program)

## Ingredients:

Board: Man Made Mineral Fiber (Hilliard, OH), Starch Acrylic Binder, Modified Vegetable Oil, Water Repellant; Scrim: Man Made Mineral Fiber, Polyvinyl Alcohol, Proprietary (0.2-0.75%)\*; Adhesive: Polyvinyl Acetate, Plasticizer; Coating: Limestone, Dolomite, Calcium Carbonate, Titanium Dioxide, Polyvinyl Acetate, Aluminum Trihydrate, Diatomaceous Earth, Mica, Aluminum Hydroxide, Hydroxyethylcellulose, Quartz, Hydrous Alumino Silicate, Amorphous Silica, Sodium Hydroxide, Proprietary (0.01-0.15%)\*, Methacrylic Acid, Proprietary (0.01-0.15%)\*

\*LBC Temp Exception I10-E4 Proprietary Ingredients <1%

## Living Building Challenge Criteria:

ARM-0002 VOC Content: N/A **Declaration Status**  EXP. 04/01/2017 VOC Emissions: CDPH Compliant

☐ LBC Red List Free ■ LBC Compliant

□ Declared