



## Environmental Certifications, Standards & Labels

Commencing with startup and continuing over several months, CalPlant will pursue several certifications, material ingredient labels and third-party verifications of our environmentally advanced Eureka™ MDF. CalPlant anticipates completion and achievement of the following in 2021:

### • Pre-Consumer Recycled Content Certification

Provided by SCS Global Services, Pre-Consumer Recycled Content Certification evaluates products made from pre-consumer materials. The certification, completed via audit and reporting, will measure the percentage of recycled content within the product in order to make accurate marketplace claims.

### • EcoCertified Composite Sustainability Standard (ECC)

ECC is a voluntary industry standard developed by the Composite Panel Association (CPA) for manufacturers of composite wood or agrifiber-based panels. The standard specifies carbon footprint, life-cycle inventory, and other verifiable environmental practices and emphasizes the responsible use of fiber by composite panel manufacturers.

### • Health Product Declaration (HPD)

Given through the Health Product Declaration Collaborative, HPDs provide a full disclosure of potential chemicals of concern in products by comparing product ingredients to a set of priority hazard lists based on the GreenScreen for Safer Chemicals, among other lists. HPDs serve as a tool for architects, designers and others to use when planning materials for use in their spaces.

### • Declare Label

Awarded through the International Living Future Institute, the Declare Label ensures material ingredient transparency for building projects. It tells the user where the product comes from, what it is made of, and where it goes at the end of its life. This label is increasingly used for material specification by architects, designers and product specifiers who prioritize low environmental impact materials.

### • Life Cycle Assessment (LCA)

LCAs assess environmental impacts associated with all the stages of a product's life, from raw material extraction and materials processing to manufacturing, distribution, use, repair and maintenance and disposal or recycling. LCAs enable product comparison with peer-reviewed science.

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## Environmental Certifications, Standards & Labels (cont.)

### • Environmental Product Declaration (EPD)

An EPD is a transparent, objective report that communicates what a product is made of and how the way it is made impacts the environment across its entire life cycle. EPDs are increasingly requested or required by architecture firms, corporate entities and municipalities for consideration of a building product for specification.

### • Environmentally Preferable Product (EPP) Label

This certification indicates a product performs equal to or better in every category of potential environmental impact than other products serving the same function with no environmental trade-offs. Performance is considered in every stage of the product life cycle.

### • USDA BioPreferred/Biobased Products Program

The goal of the BioPreferred program is to increase the purchase and use of biobased products in order to spur economic development, create new jobs and provide new markets for farm commodities. As part of the program, mandatory purchasing requirements for federal agencies and their contractors are paired with a voluntary labeling initiative for biobased products.

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