

# PRODUCT CERTIFICATIONS

## Why Certify?

Building owners increasingly want their structures to be sustainable and healthy for both the environment and the occupants. Our flooring products with sustainability certifications help architects and engineers select materials that address owner concerns. These certifications cover indoor air quality, material transparency and environmental impact, and help provide standardized comparability across products and companies.

## Product Lifecycle

An Environmental Product Declaration, or **EPD**, is a document that transparently communicates the environmental performance or impact of a product or material over its lifetime. *Embodied carbon* numbers are found within an EPD and Aladdin Commercial measures embodied carbon through the Cradle-to-Gate process. Aladdin Commercial has EPDs that cover **hard and soft surface** products.

## Indoor Air Quality

All Aladdin Commercial carpet is **Green Label Plus** certified and hard surface products are **FloorScore** certified, exceeding the most stringent requirements for VOC emissions contributing to clean and healthy indoor air quality.

Green Label Plus and FloorScore certifications, which can also be seen as IAQ or low-VOC certifications, comply with CDPH v1.2-2017.



## Material Transparency

Many Aladdin Commercial soft surface products and select hard surface products have material disclosure documents. These documents list all the materials that make up our products and disclose whether they have any health effects on the people around them. We have two types of material transparency documents: **Health Product Declarations (HPDs)** and **Declare labels**. HPD and Declare labels are both material transparency documents. However, they have a couple of differences:

HPD	Declare
<ul style="list-style-type: none"> <li>Screen materials against several governmental, institutional, and non-profit hazard lists.</li> <li>May be more helpful to international clients or clients that are unfamiliar with the Red List.</li> <li>Due to the level of detail, can be several pages long.</li> </ul>	<ul style="list-style-type: none"> <li>References the <a href="#">Living Building Challenge material Red List</a> as their screening tool.</li> <li>Short and easy-to-read label, showing Red List ingredients in red font type.</li> <li>3 tiers: Red List Free, Red List Approved, and Declared.</li> </ul>

## What is the “Red List”?

The Living Building Challenge (LBC) Red List represents the “worst-in-class” materials, chemicals, and elements known to pose serious risks to human health and the greater ecosystem that are prevalent in the building products and materials industry.



Scan for Mohawk's 2023 Impact Report highlighting sustainability achievements, initiatives, and progress.