

# USC Sustainability Hub Sustainable Features, Furnishings and Materials

Indoor air pollution levels are often two to five times higher than outdoor air pollution levels, which can impact human health. The sustainable furniture and building materials selected for the USC Sustainability Hub help to lower its carbon footprint and promote a healthier environment.

The USC Sustainability Hub's design features a biophilic<sup>2</sup> color palette and connects the indoors with the outside via large windows, natural light and wall coverings of California-native trees and plants. Biophilia, warm colors and a connection to the outdoors increases productivity and one's overall well-being.

Read on for more about the sustainable features, furnishings and materials in the USC Sustainability Hub.

#### **Orangebox Air Pods**

- Freestanding meeting room or private space
- SCS Indoor Advantage Gold Certified
- 95.95% recyclable if disposed of in the future
- Level 2 certified to ANSI/BIFMA e3 Furniture Sustainability Standard
- Healthier Hospitals Initiative (HHI)

## Orangebox On the QT (Zoom) Pods

- Minimizes reverb and the distance sound travels
- Level 2 ANSI/BIFMA Certification Rating
- SCS Indoor Advantage<sup>™</sup> Gold certified for indoor air quality in North America
- Healthier Hospitals Initiative (HHI)

#### **Steelcase i2i Collaborative Lounge Chairs**

- Steel and cast aluminum chairs made from 99% recyclable materials
- Unique i2i dual swivel mechanism helps users retain eye-to-eye and eye-to-information contact
- Level 3 ANSI/BIFMA Certification Rating
- SCS Indoor Advantage<sup>™</sup> Gold certified for indoor air quality in North America
- Healthier Hospitals Initiative (HHI)



1. U.S. Environmental Protection Agency. The total exposure assessment methodology (TEAM) study: Summary and analysis. EPA/600/6-87/002a. Washington, DC. 2. The human instinct to connect with nature and other living beings. McCain, M. (2020, June 23). Bringing the outdoors in: The benefits of biophilia. Be a Force for the Future. https://www.nrdc.org/bio/maria-mccain/bringing-outdoors-benefits-biophilia







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#### **Steelcase Bassline Table**

- SCS Indoor Advantage Gold<sup>™</sup> certified
- Level 3 certified to ANSI/BIFMA e3 Furniture Sustainability Standard
- Healthier Hospitals Initiative (HHI)
- 79% recycled content

### **Dunn Edwards Paint**

- Traditional paints can emit volatile organic compounds (VOCs) and harm human health
- The paint on the walls and ceiling is low-VOC and free of harmful phthalates and formaldehyde

### **Photo Wall Covering**

- Photo wall coverings are made with biodegradable ink
- Exposure to imagery of nature has been shown to reduce stress and improve mental health

#### **Sit On It Movi Nesting Chairs**

- Locally manufactured in Buena Park, CA
- Meets ANSI/BIFMA Level 1 Furniture Sustainability Standards
- Gold Certified for Low Chemical Emissions UL 2818 — 2013 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

#### **Knoll Textiles Vertical Velvet Drapes**

- Per- and Polyfluorinated Substances (PFAS) are synthetic chemicals commonly used in the manufacture of everyday products<sup>3</sup>
- PFAS-free products, like these drapes, help safeguard our well-being and the environment



3. U.S. Environmental Protection Agency. Risk management for per- and polyfluoroalkyl substances (PFAS) under TSCA. (n.d.). https://www.epa.gov/assessing-and-managing-chemicals-under-tsca/risk-management-and-polyfluoroalkyl-substances-pfas



