

## **HUMANSCALE AND THE ENVIRONMENT**

At Humanscale, we believe good design achieves more with less. In other words, performance and sustainability are not mutually exclusive, but rather, complementary outcomes of good design. By striving for simpler, more elegant design solutions, Humanscale excels in developing products that—compared to others in the same class—consume less of the Earth's limited resources. This is accomplished by creating designs that:

- Weigh less, requiring less raw material
- Use fewer parts and manufacturing processes
- Contain a high percentage of recycled content
- Contain a high percentage of recyclable content

Whenever possible, Humanscale uses aluminum as its material of choice. Our aluminum is 100% recycled and recyclable. It never degrades, so it can be reused over and over again. And because recyclers are paid a premium for aluminum scrap, we believe that the aluminum in our products will almost surely be recycled when the time comes. Using aluminum usually costs us more than plastics or other alternatives, but our products are better for it. And so is the environment.

In addition to supporting sustainability through superior design, Humanscale is a major contributor to and maintains an active partnership with World Wildlife Fund.

## **LEED® Credit**

Virtually all Humanscale products can help a project achieve LEED-CI certification in a number of areas, including a valuable Innovation in Design credit. With help from Humanscale, the U.S. Green Building Council set a precedent for achieving this credit in their Platinum-certified headquarters with the implementation of a comprehensive ergonomics program. Contact Humanscale for step-by-step guidance on developing a successful ergonomics initiative, and additional information on earning any of the LEED-CI credits detailed here.

#### Innovation & Design Process

**ID Credit 1.1 – 1.4** Innovation in Design Any Humanscale products may be included as part of a comprehensive ergonomics program. Contact Humanscale for guidance, including templates and sample submittals

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Materials & Resources				
MR Credit 2.1 Construction Waste Management, 50%		Freedom Seating Liberty Seating Cinto Seating Keyboard Systems		
MR Credit 2.2 Construction Waste Management, 75%		Freedom Seating Liberty Seating Cinto Seating Keyboard Systems		
MR Credit 3.3 Resource Reuse		Freedom Seating Liberty Seating Cinto Seating M4 & M7 Monitor Arms without Gas Cylinders CPU Holders Keyboard Systems		
MR Credit 4.1 Recycled Content, 10%		Freedom Seating Liberty Seating Cinto Seating Diffrient Light M4 & M7 Monitor Arms CPU Holders Keyboard Systems		
MR Credit 4.2 Recycled Content, 20%		Freedom Seating Liberty Seating Cinto Seating Diffrient Light M4 & M7 Monitor Arms CPU Holders Keyboard Systems		
MR Credit 5.1 Regional Materials, 20% Must be delivered within 500 miles of Piscataway, NJ		Freedom Seating Liberty Seating Cinto Seating Diffrient Light M4 & M7 Monitor Arms Keyboard Systems		

#### LEED® Credit

Environmental Quality				
EQ Credit 4.5 Low-Emitting Materials	Freedom Seating (Greenguard Certified) Liberty Seating (Greenguard Certified) Cinto Seating (Greenguard Certified)			
<b>EQ Credit 6.1</b> Controllability of Systems, Lighting	Diffrient Light			
Energy & Atmosphere				
EA Credit 1.1 Optimize Energy Performance, Lighting Power	Diffrient Light and use of compact fluorescent technology			
MR Credit 4.1 Recycled Content, 10%	Freedom Seating Liberty Seating Diffrient Light M4 & M7 Monitor Arms CPU Holders Keyboard Systems			

# **Recycled Materials**

Product	Recycled Content	LEED Recycled Content Post-Consumer + ½ Pre-Consumer
Freedom Chair	43% Post-Consumer 19% Pre-Consumer	53%
Freedom Saddle	41% Post-Consumer 18% Pre-Consumer	50%
Liberty Chair	32% Post-Consumer 22% Pre-Consumer	43%
Liberty Side Chair	49% Post-Consumer 36% Pre-Consumer	67%
Cinto	15% Post-Consumer 11% Pre-Consumer	21%
M4 Monitor Arm	47% Post-Consumer 20% Pre-Consumer	57%
M7 Monitor Arm	63% Post-Consumer 27% Pre-Consumer	77%
Keyboard Systems	15% Post-Consumer 10% Pre-Consumer	20%
CPU600	34% Post-Consumer 17% Pre-Consumer	43%
CPU555 CPU450 CPU300 CPU Dolly	21% Post-Consumer 9% Pre-Consumer	26%
Diffrient Light with Base	63% Post-Consumer 27% Pre-Consumer	77%







