



# LEED STATEMENT

### **MR CREDIT 4 Recycled Content**

Average % on Primary System Components

Fellert Fiberglass Board: approximately **40%** *post consumer* recycled content.

Fellert Acoustical Plaster: approximately **30%** *post consumer* content—**recycled cotton material**.

## **IEQ CREDIT 4** Low Emitting Materials

The Fellert acoustical plaster was tested for VOC and IAQ:

- Implied zero VOC as per ASTM D3960 "Determination of Volatile Organic Compound (VOC) Content in Paints and Related Coatings"
- Meets California's Section 01350 IAQ
  Emission requirements

### **MR CREDIT 5** Regional Materials

Fellert sound absorbing substrate is manufactured in Shelbyville, Indiana.

### **IEQ CREDIT 7** Thermal Insulating R Value

Thermal Conductivity ASTM C-177 @ 75 F on 6.0 PCF 0.22

- 1" Fellert Fiberglass Board **4.55 R Value**
- 1.5" Fellert Fiberglass Board 6.82 R Value

### IEQ CREDIT 8 Light Reflectance

0.79-0.80 As per ASTM E1477-98a

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