



LEED® Credits – Ceilings and Walls

Sound Concepts features custom fiberglass acoustical panels manufactured from Knauf Insulation with ECOSE® Technology and finished in the textile, architectural film or coating of your choice. The Knauf Insulation meets the following LEED standards

- Material and Resources
 - MR Credit 4.1 – Recycled Content: 45% Post Consumer- 1 point
 - Utilizes a minimum of 45% “post-consumer” recovered materials
 - MR Credit 4.2 – Recycled Content: 45% - 1 point
 - Utilizes a minimum of 45% “post-consumer” recovered materials
- Energy and the Atmosphere
 - EA Credit 1 – Optimize Energy Performance – 1 – 10 points
- Indoor Environmental Quality
 - EQPR3 (LEED for Schools) – Acoustical Performance – Prerequisite
 - EQ Credit 3.2 – Indoor Air Quality – 1 point
 - EQ Credit 7.1 – Thermal Comfort – 1 point
 - EQ Credit 9 – Enhanced Acoustical Performance – 1 - 2 points
 - EQ Credit 10 – Mold Prevention – 1 point
- Innovation and Design
 - ID Credit 1-1.4 – Innovation in Design – 1 point

In addition to LEED Credits Sound Concepts acoustical panel cores feature

- GREENGUARD® Certification
- GREENGUARD for Children and Schools Certification
- California Title 24
- California CHIPS Section 01350
- Exceeds USDA BioPreferred Program
- Eliminates non-renewable petroleum based chemicals
- Reduces embodied energy and carbon footprint – Carbon negative
- Reduces work exposures and manufacturing emissions
- Water based edge hardening treatment
- Reflect soft edge treatment
- Production scrap reduced to 0.25%
- Water based adhesive systems

Sound Concepts is an environmentally responsible company that goes to great length to insure it uses the most environmental friendly products available

