

Constructive Building Services, Inc.  
 dba CUMMINGS CONSTRUCTION  
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# PROPOSAL

DATE	PROPOSAL
1/19/18	809541

NAME / ADDRESS
University of California, Berkeley Capitol Projects 1936 University Ave 2nd Floor Berkeley, CA 94720-1380  Attention: Seth Weissich

PROJECT / PRR #	LOCATION
	Lawrence Hall of Science

DESCRIPTION	TOTAL
Lawrence Hall of Science - Acoustic Panels  1. Install client supplied panels in (3) rooms at approximately 9'6" A.F.F. 2. Install client supplied panels in (1) room at ceiling height (16'+/-) 3. Furnish all adhesive for installation 4. Lift 5. Supervision 6. General Conditions (OH&P, fees, parking)  NOTES:  A. Approximately 260 panels total B. Acoustic panels to be stocked at loading dock for our use C. Work to be completed week of 1/22/18	\$9,781.20
Payment Bond	NIC
<b>TOTAL</b>	<b>\$9,781.20</b>

Proposal valid for twenty (20) days and limited to the scope of work described.

CA Lic. #778 797

OR Lic. #146611

WA Lic. #CONSTBS994D8

## Ecosorpt<sup>®</sup> Cotton Acoustic Panel



### TECHNICAL CHARACTERISTICS

**SIZE:** 2' x 4'

**THICKNESS:** 1", 2"

**DENSITIES:** 3 PCF, 6 PCF (1" only)

**MATERIAL:** Bonded recycled cotton  
Semi-rigid and flexible

**COLOR:** Marble Blue, Graphite, Beige,  
Black, Light Grey, White

**FIRE RATING:** Class 1 or A per ASTM E 84

### DESCRIPTION

The EcoSorpt Cotton Acoustic Panel is a LEED eligible, high performance, recycled cotton product that is used to reduce ambient noise levels and excessive reverberation. These panels can be glued directly to a wall or ceiling for interior applications.

The natural cotton fibers are 100% recyclable and are made from at least 80% post-industrial recycled content making them a natural for the new LEED certified projects. As a result, less landfill, less energy consumption in the manufacturing process, less pollution, and a product that meets your needs for noise control.

EcoSorpt cotton products can be used in a wide variety of applications. Whether you need to increase speech intelligibility or lower excessive noise levels, EcoSorpt materials are your economical, acoustical solution.

### FEATURES

- Lightweight
- Impact resistant
- Economical
- Easy Installation

SOUND ABSORPTION							
Thickness	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	NRC
1", 3 PCF	0.08	0.31	0.79	1.01	1.00	0.99	0.80
2", 3 PCF	0.35	0.94	1.32	1.22	1.06	1.03	1.15
1", 6 PCF	0.07	0.30	0.86	1.10	1.05	1.03	0.85

