



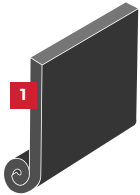
All products made-to-order.

# SelectSound | Blanket

► By Owens Corning

SelectSound Boards are meant for more visible areas, smoothly filling in spaces and gaps with a flat matte surface.

## Items to specify



**1** Black fiberglass core



### Quick installation

This product is easy to install on drywall or concrete surfaces using impaling clips and adhesive.

### Edge profile



### Mounting

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### Dimensions

**Height:** For 1 inch thickness, max of 72 inches. For 2 inch thickness, max of 48 inches.  
**Length:** For 1 inch thickness, max of 70 feet. For 2 inch thickness, max of 50 feet.

### Core thickness

1"      2"

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## SECTION 098116 ► ACOUSTIC BLANKET INSULATION PART 1—GENERAL

### 1.1—SUMMARY

- A. Section includes:  
Acoustic blanket insulation.
- B. Related work:  
The following items are not included in this Section and are specified under the designated Sections:  
Section 092100 – PLASTER AND GYPSUM BOARD ASSEMBLIES for plaster and gypsum board walls and ceilings.

### 1.2—SUBMITTALS

- A. Product data:  
Submit manufacturer's product data including certified laboratory test reports and other data required to show compliance with these specifications.
- B. Samples:  
Submit 8 ¾ x 11 inch (for thicknesses up to 1 ½ inches) or 11 ½ x 11 ½ inch (for thicknesses larger than 1 ½ inches) samples of representative panel with factory detailed edge, and representative samples of mounting devices.

### 1.3—QUALITY ASSURANCE

- A. Pre-installation conference:  
Conduct conference at Project site to comply with requirements in Division 01.

### 1.4—DELIVERY, STORAGE, AND HANDLING

- A. Project conditions:  
Protect system components from excessive moisture in shipment, storage, and handling. Deliver in unopened bundles and store in a dry place with adequate air circulation. Do not deliver material to building until wet conditions such as concrete, plaster, paint, and adhesives have been completed and cured to a condition of equilibrium.

### 1.5—LIMITED WARRANTY

- A. Limited warranty:  
Provide manufacturer's standard limited 1-year warranty against manufacturing defects in material or workmanship.



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## PART 2—PRODUCTS

### 2.1—SOUND ABSORPTIVE BLANKET INSULATION:

#### A. Basis-of-Design: Conwed SelectSound | Blanket

Formerly known as Conwed SelectSound Black Acoustic Blanket

1. **Construction:** Composite core construction of grey/black fiberglass.
2. **Fiberglass density:** 1.5 pcf.
3. **Core thickness:** 1 inch.
4. **Core thickness:** 2 inches.
5. **Width:** For thickness of 1 inch, max of 72 inches. For thickness of 2 inches, max of 48 inches.
6. **Length:** For thickness of 1 inch, max of 70 feet. For thickness of 2 inches, max of 50 feet.
7. **Mounting type:** Impaling clips/adhesive.
8. **Flammability (ASTM E 84):** Panel components shall have a Class "A" rating per ASTM E 84.
9. **Resistivity to heat or cold:** R-factor of 8.6 per inch of thickness.
10. **Acoustical performance:** Values below are for panels mounted in accordance with ASTM C 423 (Type A Mounting) and vary by panel thickness and finish.
  - a. **Noise reduction coefficient (NRC)** for 1 inch thickness: 0.70.
  - b. **Noise reduction coefficient (NRC)** for 2 inch thickness: 0.95.

## PART 3—EXECUTION

### 3.1—INSTALLATION:

- A. Verify wet work such as plastering and concrete is complete and dry. Verify building is enclosed and under standard occupancy conditions (60 - 85°F and not more than 70% relative humidity) prior to start of installation. Commencement of installation constitutes Installer's acceptance of surfaces and conditions.
- B. Install products in accordance with manufacturer's written instructions and in proper relationship with adjacent construction, including the following:
  1. For adhesive installation to substrate, provide temporary support to prevent panel slippage. Note: Impaling clips are designed to help hold panels in place until adhesive dries.
- C. Touch-up, repair or replace damaged units until satisfactory results are obtained.

## PROJECT ARCHITECT RESPONSIBILITY ►

This is a general specification guide, intended to be used by experienced construction professionals, in conjunction with good construction practice and professional judgment. This guide is to aid in the creation of a complete building specification that is to be fully reviewed and edited by the architect of record (specifier). Sections of this guide should be included, edited, or omitted based on the requirements of a specific project. It is the responsibility of both the specifier and the purchaser to determine if a product or system is suitable for its intended use. Neither Conwed, nor any of its subsidiary or affiliated companies, assume any responsibility for the content of this specification guide relative to actual projects and specifically disclaim any and all liability for any errors or omissions in design, detail, structural capability, attachment details, shop drawings or other construction related details, whether based upon the information provided by Conwed or otherwise.

—END OF SECTION—



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