

The sonus logo is displayed in the top left corner of the image. It features the word "sonus" in a bold, black, sans-serif font. The letter "o" is stylized with a horizontal rainbow-colored bar passing through its center.

## Surround Stratus

Felt

Felt unlocks a world of possibilities for designers and architects. Spaces are about facilitating the best experiences for all the senses. For years designers have been yearning for something that allowed them more flexibility and creativity. Sonus Felt allows for dynamic three dimensional shapes and interconnections never before possible, is one third the weight of traditional acoustic panels — great for installation and shipping, made from 60% recycled plastic bottles & is 100% recyclable, and naturally Red List compliant.

## Specifying Acoustics never Felt better.

Bringing our legendary innovation, attention to detail, speed, service, and value to PET felt.

### Your Products & Our Purpose

Craft purposeful and beautiful acoustically absorbent products that help designers and builders easily create spaces that enable people to connect and be at their best.



**VACU-  
BOND®**  
FOR SMOOTHER SURFACES  
AND CLEANER CORNERS

**2X**  
FASTER THAN  
THE COMPETITION



# Specifications

|                   |                                                                                                                                                                                                                                                                                                                                 |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name      | Surround Stratus                                                                                                                                                                                                                                                                                                                |
| Content           | 100% Polyester (PET) with a minimum of 60% recycled content                                                                                                                                                                                                                                                                     |
| Diameter          | 23.50", 35.50", 47.50"                                                                                                                                                                                                                                                                                                          |
| Thickness         | 36mm                                                                                                                                                                                                                                                                                                                            |
| Weight            | 1.4 lbs per sq ft                                                                                                                                                                                                                                                                                                               |
| Edge              | Exposed felt                                                                                                                                                                                                                                                                                                                    |
| Sound Performance | ASTM C423-17: NRC = 0.60                                                                                                                                                                                                                                                                                                        |
| Fire Performance  | Product made from Class A PET felt material tested under ASTM-84                                                                                                                                                                                                                                                                |
| Variations        | Sonus Felt uses an industry standard felting process. Slight and consistent variations in color and "heathering" should be expected when using this sustainable material. Slight imperfections are within normal manufacturing tolerance and not visible in standard installations.                                             |
| Environmental     | Low VOC emissions, formaldehyde and phenol-free. Red List free.                                                                                                                                                                                                                                                                 |
| Maintenance       | Vacuum to remove any loose dirt or dust. You may use a soft or plastic bristle brush to loosen it. Avoid excess pressure. Compressed air can also be used to dust the material in difficult or large installations. If stains are present, you may saturate a lint-free cloth with a mild detergent or soap and water solution. |
| Warranty          | 10 years                                                                                                                                                                                                                                                                                                                        |
| Unit of Sale      | Per unit                                                                                                                                                                                                                                                                                                                        |

## Price



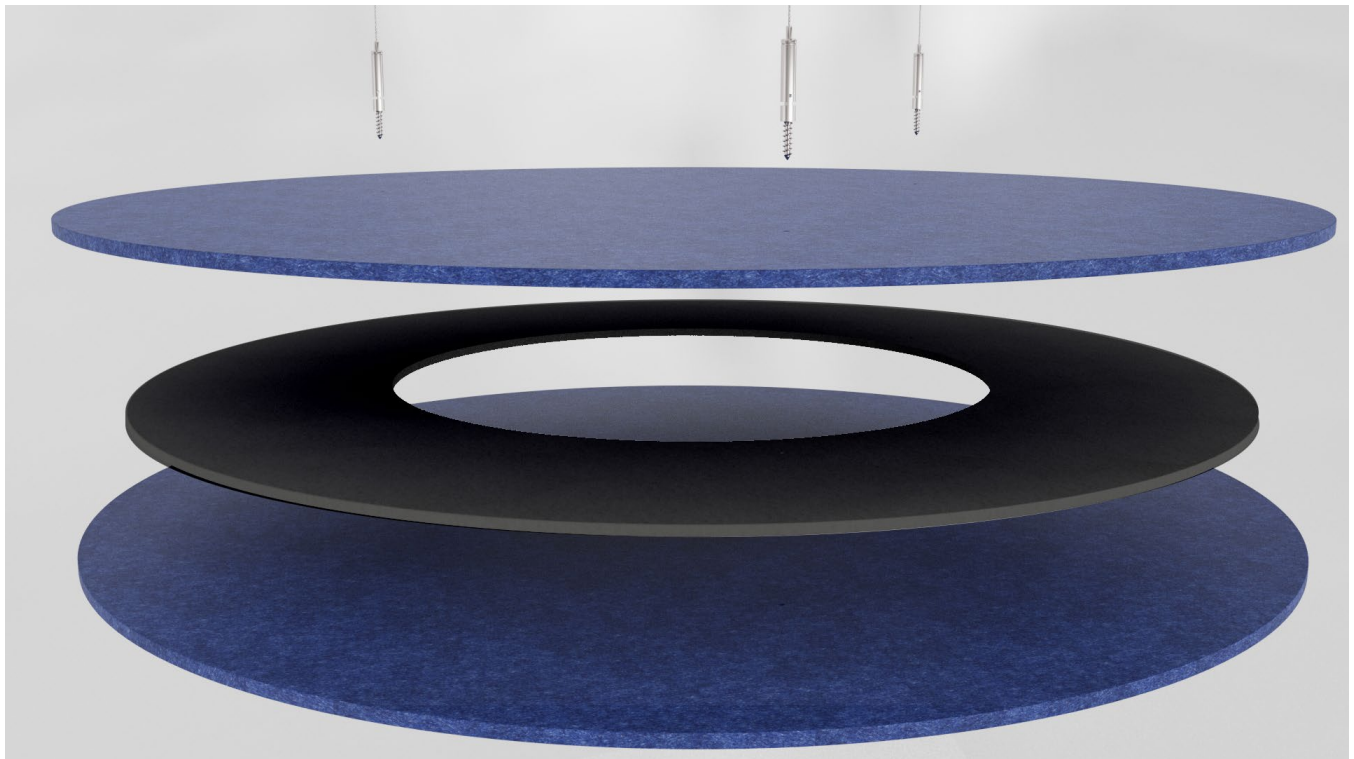
Snap the QR Code or visit [sonusna.com](https://sonusna.com) to see pricing.

Sonus is the only manufacturer to have published universal pricing because:

- 1) We got nothing to hide.
- 2) We are here for *you*: faster, easier, straightforward.

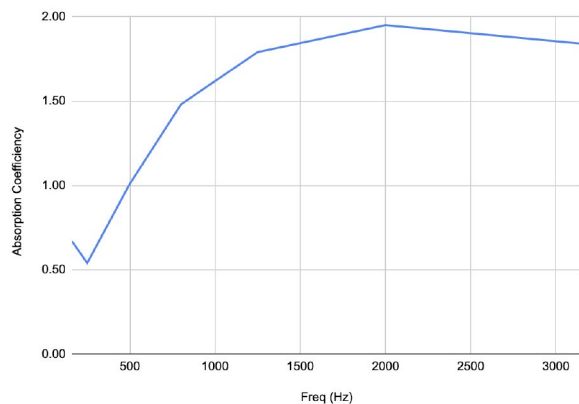
Sonus creates the perfect experience for each person in any moment.

# Installation & Design



# Test Results

Absorption Coefficient vs. Freq (Hz)



| Freq (Hz) | Absorption Coefficient |
|-----------|------------------------|
|-----------|------------------------|

|     |      |
|-----|------|
| 160 | 0.67 |
|-----|------|

|     |      |
|-----|------|
| 250 | 0.54 |
|-----|------|

|     |      |
|-----|------|
| 500 | 1.01 |
|-----|------|

|     |      |
|-----|------|
| 800 | 1.48 |
|-----|------|

|      |      |
|------|------|
| 1250 | 1.79 |
|------|------|

|      |      |
|------|------|
| 2000 | 1.95 |
|------|------|

|      |      |
|------|------|
| 3150 | 1.84 |
|------|------|

|     |      |
|-----|------|
| NRC | 0.60 |
|-----|------|

The Noise Reduction Coefficient (NRC) is calculated as the arithmetic average of the absorption coefficients in the shaded bands only (250, 500, 1250 & 2000 Hz).

ASTM C 423-17: Type J Mounting - Calculation of the face area- using 4 cloud units suspended on 66" oc to simulate a typical cloud installation.