# Swell Acoustical Panels<sup>TM</sup>

### Blazer www.camirafabrics.com



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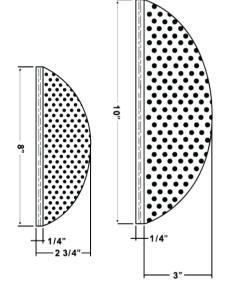
# ABOUT

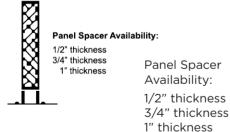
SWELL Acoustical Panels™ consist of a series of individual modular panels that can be mixed and matched allowing for maximum creativity. The unique elliptical shaped panels can be configured in a variety of patterns, using a combination of standard and custom sizes. Standard widths range from 2" to 10", and panels run vertically or horizontally, wall to wall, or ceiling to floor.

The Noise Reduction Coefficient, or NRC rating is >0.9, which satisfies all acoustical requirements.



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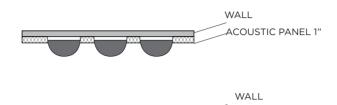


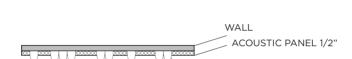


### **CONFIGURATION OPTIONS**

Below are a few of our popular formations using a combination of sizes. Pair SWELL with traditional fabric wrapped panels to further enhance your project.







PAINT OR WALL COVER

WOODEN WEDGE

## **SPECIFICATIONS**

Product: Swell Acoustical Panels™

Content: Substrate, Plywood, Felt

Panel Widths: 2", 4", 6", 8", & 10"

Maximum Length: 120"

Mounting Options: Quick grab formula and concealed nails

Lead Time: 4-6 weeks

Acoustics: ASTMC 423: NRC: >0.9, SAA 1.0

Fire Rating: California Technical Bulletin 117-2013;

NFPA 260 + UFAC Class 1

Colorfastness: AATCC-16 (40 Hours) 4 Minimum

Environmental: Certified to Indoor Advantage™ Gold

Rapidly renewable and compostable

### **ACOUSTICAL RATINGS**

(NRC) Noise Reduction Coeficient	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	Overall
4" Wedge	0.28	0.56	0.86	1.13	1.20	1.23	.92



### Blazer

Blazer is a classic pure new wool upholstery fabric with a billiard cloth felted finish. It is made from premium New Zealand lambswool, where responsible

farming provides the highest quality raw material, which is soft, clean and

bright, ideal for spinning, weaving and dyeing. The color palette is an exciting mix of solids and mélanges across the full color spectrum, creating a versatile fabric suitable for wide-ranging applications.



Blazer meets the ACT voluntary Performance Guidelines and is classified for Heavy Duty Upholstery.

### Technical information

Composition 100% Pure New Wool Non metallic dyestuffs

Environmental
Certified to Indoor Advantage™ Gold
Rapidly renewable and compostablea

Width 54 inches minimum

Weight  $13^{1/2}$  oz/sq yd ±5% (20<sup>1/4</sup> oz/running. yd ±5%)

Abrasion Resistance\*
ASTM D4157 Wyzenbeek method, Heavy Duty Upholstery
Independently certified to ≥a75,000 double rubs
Covered by a full and comprehensive 10 year guarantee (full details aavailable)

Flammability
California Technical Bulletin 117 - 2013
NFPA 260 + UFAC Class 1
BS 7176 Low Hazard
ASTM E84 Class 1 or A (Adhered)
ASTM E84 Class 1 or A (Un-adhered)
NFPA 701 when FR treated

Note: Flammability performance is dependent on components used. Our certificates show what substrates have been used in our tests. For composite tests customers must ensure their complete furniture meets the necessary standards.

Color Fastness to Light AATCC-16 (40 hours) Class 4

Color Fastness to Crocking AATCC-8 (Dry: 4, Wet: 3)

Cleaning W/S

Cleaning

Clean with a water-based cleaning agent or solvent: Depending on the stain, you can use a dry-cleaning solvent, the foam of a mild detergent, or upholstery shampoo.

\*Camira recognizes that the number of Wyzenbeek double rubs do not reflect the actual wear performance of fabrics. We're so confident in the durability of our products that we provide a robust 10 year guarantee (full details available).

This product is externally certified, details of which are on our website and available from our customer services team.

Batch to batch variations in shade may occur within commercial tolerances. We reserve the right to alter technical specifications without notice. The Unregistered Design Rights and the Copyright in all designs are the exclusive property of Camira Fabrics Limited.

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