Acoustic Ceiling Clouds



With premium materials and vibrant colour options provided by industry-leading vendor, Guilford of Maine, the Signature Suite offers the widest range of colour and finish options available from Primacoustic.

Made to order, from designer-grade materials, Primacoustic's Signature Suite is comprised of a wide array of designer-trusted colours and high-end finish options. For interior designers, architects, and dealers engaged in projects where elevated design, a brand-specific palette, and the creation of truly unique environments are non-negotiable, Signature Suite offers up the ability to create bespoke, design-focused spaces that are as acoustically pristine as they are rich in visual detail.

Panel Construction

Core Panel Material: Formed, semi-rigid inorganic glass fibres.

Backing: Scrim mesh wrap.

Fabric Finish: Choice of Guilford of Maine acoustically transparent polyester fabric.

Density: 6-7lb/ft^3 (96-112kg/m^3)

Recycled Content: Up to 25%

Available Options

Dimensions

2x4 Panel/Cloud
24 x 48" (610 x 1,219mm)

4x4 Panel/Cloud
48 x 48" (1,219 x 1,219mm)

Edge Types

Square Edge Beveled Edge

Thickness

2" (51mm)

Available Finishes

Guilford of Maine - Anchorage, 49 Colours
Guilford of Maine - FR701, 44 Colours

For detailed swatch information, please refer to the swatch sheet for your chosen fabric, (appended to this document).

Guilford of Maine
A duvaltex brand

Acoustic Testing

Anchorage

ASTM C423-02a; ASTM E795-05 (Type A)
Tests conducted on a 2" (51mm) thick panel

NRC: 1.10

	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	NRC
2"	0.47	0.85	1.24	1.19	1.20	1.11	**1.10**

FR701

ASTM C423-02a; ASTM E795-05 (Type A)
Tests conducted on a 2" (51mm) thick panel

NRC:
2" (51mm) - 1.10

	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	NRC
2"	0.40	0.74	1.24	1.25	1.22	1.14	**1.10**

Fire Safety Testing

Anchorage & FR701

CAN/ULC-S102-18 - Class A/1
ASTM E84 - Class A/1

Lead Times

Panels wrapped with Guilford of Maine stock colours are available to order immediately, with a short lead time. Panels wrapped in other colours will have a longer lead time. For full details, refer to the swatch sheet for your chosen fabric, available at primacoustic.com.

All custom-wrapped panels are made to order, and a minimum order quantity may apply.

Installation Options

All necessary hardware for a standard installation is included.

Suggested tools: Measuring Tape, Stepladder, Drill, Hammer, Level, Wire Clippers.

Method

Suspending Clouds from the ceiling: The standard installation method is to suspend clouds from the ceiling with heavy duty cables. Anchor hardware is available for both the cloud and the ceiling. Primacoustic hardware is recommended.

The number of suspension points required will depend on the size of the panel. Please refer to the installation manual for more information.

Rotofast Snap-on Anchors are an alternative method for areas where cable suspension isn't an option. These locking plastic anchors provide a more secure hold, but don't allow as much leeway for adjustment.

Suspension from both solid or hollow-backed ceilings is possible (please talk to you Primacoustic sales representative for alternative installation options) .

Maintenance

Cleaning directions will depend on the choice of fabric. Please refer to the swatch sheet for your chosen fabric..

Accolades

Will contribute to meeting LEED and WELL standards.

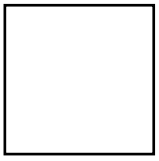
Panel contains up to 51% recycled materials

Manufactured in North America

BIM data available at www.primacoustic.com/bim-library

TESTED BY RIVERBANK ACOUSTICAL LABORATORIES

A division of Radial Engineering Ltd.
1845 Kingsway Ave. Unit 1165, Port Coquitlam, BC V3C 0H3, Canada
Tel: 604-942-1001 • Fax: 604-942-1010 • www.primacoustic.com

	SKU	Finish Options	Width	Height	Thickness	Edge Type	Box Qty.
2x4 Cloud/Panel 	F102-2448-2335-XXX	Anchorage	24" (610mm)	48" (1,219mm)	2" (51mm)	Square	6
	F122-2448-2335-XXX	Anchorage	24" (610mm)	48" (1,219mm)	2" (51mm)	Beveled	6
	F102-2448-2100-XXX	FR701	24" (610mm)	48" (1,219mm)	2" (51mm)	Square	6
	F122-2448-2100-XXX	FR701	24" (610mm)	48" (1,219mm)	2" (51mm)	Beveled	6
4x4 Cloud/Panel 	F102-4848-2335-XXX	Anchorage	48" (1,219mm)	48" (1,219mm)	2" (51mm)	Square	3
	F102-4848-2100-XXX	FR701	48" (1,219mm)	48" (1,219mm)	2" (51mm)	Square	3

* Replace 'xx' with finish code (see Swatch Sheet)

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Primacoustic®

Guilford of Maine Collection

Anchorage

Signature Suite Fabrics

2335-2664 White	2335-8570 Drift	2335-8573 Pearl	2335-8572 Shell	2335-8583 Dune	2335-2130 Vanilla	2335-2129 Birch
2335-2035 Angora	2335-2049 Goose	2335-2050 Cumin	2335-2839 Lemon	2335-2082 Sunshine	2335-2034 Straw	2335-2090 Goldenrod
2335-2021 Pumpkin	2335-2084 Geranium	2335-2091 Poppy	2335-2014 Red Delicious	2335-2044 Mulberry	2335-2843 Orchid	2335-2093 Fossil
2335-2079 Graphite	2335-2083 Coffee Bean	2335-2036 Aubergine	2335-2016 Onyx	2335-8578 North Star	2335-8579 Dew	2335-8585 Foam
2335-8586 Fog	2335-8575 Overcast	2335-6694 Shadow	2335-8582 Breeze	2335-2017 Slate	2335-2027 Wolf	2335-2053 Asteroid
2335-2047 Eucalyptus	2335-2087 Green Apple	2335-2028 Willow	2335-2840 Fern	2335-2022 Pine Needle	2335-2026 Quarry Blue	2335-8703 Bay
2335-2691 Waterfall	2335-2841 Turquoise	2335-2051 Deep Water	2335-2842 Pool	2335-2094 Lapis	2335-2085 Thistle	2335-2045 Cobalt
2335-2025 Midnight						

Stock Colours

All other colours By Request

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Be Heard

Guilford of Maine
A duvaltex brand

Our Signature Suite fabric options are provided by Guilford of Maine - a pioneer in the development of acoustic fabric materials, that, to this day, still set the benchmark for sound absorption. Their fabrics are renowned for their exceptional value and consistency, and require minimal upkeep to stay looking as good as the day they were installed. With a wide range of colours on offer, you can create a completely customized look and feel, combining flexibility, functionality, and aesthetic excellence.

Primacoustic Signature Suite acoustic panels are manufactured and wrapped in North America.

Stock Colours vs By Request Colours

Stock colours are available to order immediately, with a short lead time. 'By Request' colours will have a longer lead time.

All custom-wrapped panels are made to order, and a minimum order quantity may apply.

Fabric Specifications

For panel specifications, Please refer to the Engineering Data Sheet for your chosen acoustic panels.

Content: 100% recycled and recyclable. 65% pre-consumer recycled polyester. 35% post-consumer recycled polyester.

Weight: 15.0 ± 1 oz./lin. yd

Roll Width: 66in (1,676mm)

Colourfastness to light (AATCC 1.6.3 Option 3):
Grade 4 min. at 40 hours

Colourfastness to crocking (AATC 8):
Grade 4 min. dry & Grade 3 min. wet

Will contribute to meeting LEED and WELL standards.

Made in North America

Testing

For specific test data, please refer to the data sheet for your chosen acoustic panels.

Sound Absorption

Acoustic Transparency: 85%

Fire Safety

Flammability*:
CAN/ULC-S102-18 - Class A
ASTM E84 - Class A/1

Cleaning & Maintenance

Standard Care Label W-S. Clean with water based cleaning agents, foam or pure, water free solvents. Vacuuming or light brushing is recommended to prevent dust and soil buildup.

May also be disinfected with hydrogen peroxide, alcohol, and quaternary ammonium (quat) based cleaners.

For more information, please contact your Primacoustic Sales Representative

For more detailed testing results, please consult guilfordofmaine.com

*Tests listed were conducted on a Broadway panel wrapped with Primacoustic Core fabric. Exact figures may differ slightly.

Due to the nature of the manufacturing process, and finished materials, slight colour variation may occur and is within commercial manufacturing tolerances.

Primacoustic®

Guilford of Maine Collection **FR701**

Signature Suite Fabrics

2100-224 White	2100-144 Eggshell	2100-748 Bone	2100-130 Wheat	2100-380 Quartz	2100-481 Pearl
2100-744 Yellow	2100-721 Lime	2100-743 Fir	2100-561 Verte Papier	2100-394 Opal	2100-758 Desert Sand
2100-797 Sunshine	2100-740 Sky	2100-742 Teal	2100-794 Coin	2100-538 Silver Papier	2100-750 Cement Mix
2100-746 Orange	2100-745 Sapphire	2100-470 Ultramarine	2100-539 Blue Papier	2100-238 Grey Mix	2100-406 Silver Neutral
2100-738 Cardinal	2100-420 Cobalt	2100-150 Wedgewood	2100-175 Crystal Blue	2100-795 Flannel	2100-796 Moleskin
2100-799 Red	2100-798 Iris	2100-153 Baltic	2100-471 Steel Grey	2100-298 Medium Grey	2100-408 Black

Stock Colours

All other colours By Request

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Stock Colours vs By Request Colours

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All custom-wrapped panels are made to order, and a minimum order quantity may apply.

Fabric Specifications

For panel specifications, Please refer to the Engineering Data Sheet for your chosen acoustic panels.

Content: 100% recycled and recyclable. 100% post-consumer recycled polyester.

Weight: 16.0 ± 0.5 oz./lin. yd

Roll Width: 66in (1,676mm)

Colourfastness to light (AATCC 1.6.3 Option 3):
Grade 4 min. at 40 hours

Colourfastness to crocking (AATC 8):
Grade 4 min. dry & Grade 3 min. wet

Will contribute to meeting LEED and WELL standards.

Made in North America

Testing

For specific test date, please refer to the data sheet for your chosen acoustic panels.

Sound Absorption

Acoustic Transparency: 95%

Fire Safety

Flammability*:
CAN/ULC-S102-18 - Class A
ASTM E84 - Class A/1

Cleaning & Maintenance

Standard Care Label W-S. Clean with water based cleaning agents, foam or pure, water free solvents. Vacuuming or light brushing is recommended to prevent dust and soil buildup.

Bleach Cleanable - May be cleaned with a 10% bleach-to-water solution. Rinse well after cleaning. May also be disinfected with hydrogen peroxide, alcohol, and quaternary ammonium (quat) based cleaners.

For more information, please contact your Primacoustic Sales Representative

For more detailed testing results, please consult guilfordofmaine.com

*Tests listed were conducted on a Broadway panel wrapped with Primacoustic Core fabric. Exact figures may differ slightly.

Due to the nature of the manufacturing process, and finished materials, slight colour variation may occur and is within commercial manufacturing tolerances.