

Acoustical

Reduce unwanted sound with the complete family of PURPLE® SoundBreak® XP® drywall products. From new construction to renovations, SoundBreak delivers industryleading sound control with innovative solutions for walls and ceilings.







Sound Control / Sound Dampening

Dramatically reduce sound transmission between rooms

- Superior sound damping, cost-efficient material that finishes easily and decorates in the same manner as standard gypsum board.
- Features the GridMarX® guidemarks on the board to allow for faster and more accurate installation.

Turn down the volume when you incorporate SoundBreak XP Wall® Board into your wall assemblies. You will dramatically reduce sound transmission between rooms or dwelling units with this superior sound-damping gypsum board.

SoundBreak XP has an acoustically enhanced, high-density gypsum core encased in heavy, abrasion and mold/mildew/moisture resistant, 100% recycled PURPLE® paper on both sides. Plus, SoundBreak XP provides the same great mold-inhibiting qualities as XP Gypsum Board.

Applications

- Use it for interior wall assemblies, where sound transmission between rooms or dwelling units is a concern.
- 5/8 in. (15.9 mm) SoundBreak XP Wall Board may be used where Type X Gypsum Board is specified in fire-rated assemblies.

Advantages

- Provides high-rated Sound Transmission Class (STC) values per an independent third-party acoustical laboratory using ASTM E90 test procedures.
- Achieves high STC values in a thinner wall assembly, increasing usable floor space.
- Provides STC Ratings up to 56 for single-layer, steel stud partitions and up to 67 for area separation walls.
- For speed of installation and lower installation costs, vertical board joints do not require acoustical sealant.
- Resists the growth of mold per ASTM D3273 with a score of 10, the best possible score.
- Resists the growth of mold per ASTM G21 with a score of 0, the best possible score.
- Heavy abrasion-resistant paper and dense core provide greater resistance to surface abuse and indentation when tested in accordance with ASTM C1629.
- Installs like traditional gypsum board without requiring additional clips or channels.

- Cuts by scoring deeply from both sides before snapping or by using a hand or power saw.
- Fire-resistant material will not support combustion or transmit temperatures greatly in excess of 212 °F (100 °C) until completely calcined, a slow process.
- Dimensionally stable product with negligible expansion and contraction under normal atmospheric conditions.
- Achieves GREENGUARD and GREENGUARD Gold Certification. GREENGUARD Certified products are certified to GREENGUARD standards for low chemical emissions into indoor air during product usage. For more information, visit: ul.com/gg.
- Qualifies as a low-VOC emitting material by meeting California Specification 01350. For more information, visit: calrecycle.ca.gov/ greenbuilding/specs/section01350/.
- Gold Bond® SoundBreak XP Wall® Board has achieved GREENGUARD Gold Certification.







3. Viscoelastic Polymer

Specifications

Products that suit any project criteria Product Details

Performance:	Acoustical, Drywall Panels
Edge(s):	Tapered
Thickness(es):	1/2", 5/8"
Width(s):	48"
Length(s)	8' to 12'





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Helps reduce floor-ceiling sound transfer

Features acoustically enhanced, fire-resistant gypsum core

- Mold & Mildew Resistance
- Sound Resistance
- Fire Resistance

SoundBreak XP Ceiling® Board consists of two pieces of high-density, mold-, mildew- and moisture-resistant gypsum board, with a specially designed PURPLE® paper, laminated together with a sound-damping, viscoelastic polymer. This acoustically enhanced, fire-resistant gypsum core is encased in heavy paper that is 100% recycled on both sides and offers superior abrasion, mold, mildew and moisture resistance.

Applications

- Apply to floor-ceiling assemblies where airborne sound transmission and structurally transmitted sound are a concern, and high Sound Transmission Class (STC) and Impact Insulation Class (IIC) values are desired.
- Use 3/4" (19.1 mm) SoundBreak XP Ceiling Board to provide a 1-hour fire-rating in specific UL floor-ceiling designs.
- For speed of installation, GridMarX® guide marks are printed on the paper surface.

Advantages

- Provides high Sound Transmission Class (STC) and Impact Insulation Class (IIC) values per an independent third-party acoustical laboratory using ASTM E90 test procedures.
- In specific floor-ceiling assemblies, provides both STC and IIC ratings above 60.
- Resists the growth of mold per ASTM D3273 with a score of 10, the best possible score.
- Resists the growth of mold per ASTM G21 with a score of 0, the best possible score.
- Heavy abrasion-resistant paper and dense core provide greater resistance to surface abuse and indentation when tested in accordance with ASTM C1629.
- Installs like traditional gypsum board
- Fire-resistant material will not support combustion or transmit temperatures greatly in excess of 212 °F (100 °C) until completely calcined, a slow process.

- Dimensionally stable product with negligible expansion and contraction under normal atmospheric conditions.
- Features the GridMarX® guide marks on the board to allow for faster and more accurate installation.
- Achieves GREENGUARD and GREENGUARD Gold Certification. GREENGUARD Certified products are certified to GREENGUARD standards for low chemical emissions into indoor air during product usage. For more information, visit: ul.com.
- Qualifies as a low-VOC emitting material by meeting California Specification 01350. For more information, visit: calrecycle.ca.gov.







- 2. Enhanced High-Density Mold-Resistant Core
- 3. Viscoelastic Polymer
- 4. Heavy Mold-, Mildew- and Moisture-Resistant Back Paper



Specifications

Products that suit any project criteria

Product Details

Performance:	Acoustical, Mold & Moisture Resistant, Ceiling Board / Panels
Edge(s):	Tapered
Thickness(es):	3/4"
Width(s):	48"
Length(s)	8' to 12'



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Sound Control/Sound Dampening

Improve the acoustical performance of an existing wall assembly

Gold Bond® SoundBreak XP Retrofit® Board consists of a high-density mold-, mildew- and moisture-resistant gypsum board with specially designed PURPLE® paper on the front and a sound- damping, viscoelastic polymer adhered to the back paper. This acoustically enhanced, fire-resistance gypsum board is encased in heavy paper that is 100-percent recycled on both sides and offers superior abrasion, mold-, mildew- and moisture-resistance.

Applications

- Use SoundBreak XP Retrofit to improve the acoustical performance of an existing wall assembly, and to achieve a higher Sound Transmission Class (STC) rating for existing interior gypsum board walls where sound transmission has become a concern.
- Install 5/16 in. (7.9 mm) thick SoundBreak XP Retrofit over existing interior gypsum board walls in residential, multifamily and commercial applications for additional sound damping between rooms or dwelling units.

Advantages

- When installing over an existing interior wall assembly, SoundBreak XP Retrofit enhances Sound Transmission Class (STC) values per an independent third-party acoustical laboratory using ASTM E90 test procedures.
- Achieves increased STC values in a thinner wall assembly, increasing usable floor space.
- Superior sound damping, costefficient material that finishes easily and decorates in the same manner as standard gypsum board.
- For speed of installation and lower installation costs, vertical board joints do not require acoustical sealant.
- Heavy abrasion-resistant paper and dense core provide greater resistance to surface abuse when tested in accordance with ASTM C1629.
- Resists the growth of mold per ASTM D3273 with a score of 10, the best possible score.
- Resists the growth of mold per ASTM G21 with a score of 0, the best possible score.

- Fire-resistant material with a gypsum core will not support combustion or transmit temperatures greatly in excess of 212°F (100°C) until completely calcined, a slow process.
- Easily scored and snapped to exact size without sawing.
- Dimensionally stable product with negligible expansion and contraction under normal atmospheric conditions.
- Features GridMarX® guide marks on the board to allow for faster and more accurate installation.
- Achieves GREENGUARD and GREENGUARD Gold Certification. GREENGUARD Certified products are certified to GREENGUARD standards for low chemical emissions into indoor air during product usage. For more information, visit: ul.com.
- Qualifies as a low-VOC emitting material by meeting California Specification 01350. For more information, visit: calrecycle.ca.gov
- Gold Bond® SoundBreak XP Retrofit® Board has achieved GREENGUARD Gold Certification.







- 1. Heavy Mold- and Moisture-Resistant Face Paper
- 2. Slightly Tapered Edge
- 3. Enhanced High-Density Mold-Resistant Core
- 4. Viscoelastic Polymer

Specifications

Products that suit any project criteria

Product Details

Performance:	Acoustical, Drywall Panels
Edge(s):	Tapered
Thickness(es):	5/16"
Width(s):	48"
Length(s)	8' to 12'





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