



STANDING STRONG

COMMITTED TO THE CAUSE

Continental Building Products is proud to partner with Susan G. Komen® in support of its mission to end breast cancer forever. In addition to an annual donation to Susan G Komen, we are donating a portion of each sale of our Bison Board™ Weather Defense® Exterior Sheathing and Shaftliner. To mark this important partnership, we have changed the color and design of the glass mat face of our board. Help support our efforts by asking for the pink bison on your upcoming commercial project.

BENEFITING
susan g.
Komen® 

WWW.BISONBOARD.COM





GLASS-MAT FACED DRYWALL PRODUCTS



BISON BOARD™ WEATHER DEFENSE® EXTERIOR SHEATHING TYPE X*

Moisture-, mold- and fire-resistant exterior wall sheathing with enhanced fiberglass-mat facings to provide extended weatherability and outdoor exposure protection during and after construction. It is an ideal substrate behind brick, siding, EIFS, stucco and other permanent claddings.

Standards and Codes

Standards and Codes

Formulated to perform in accordance with ASTM C1177/C1177M, Type X and Florida State Report FL15570. Meets properties of ASTM C1396/C1396M, Section 9. UL Type LGFC-WD.

Physical Characteristics

Physical Characteristics

Long Edges: Square
Nominal Thickness: 1/2 in., 5/8 in.
Nominal Width: 4 ft.
Standard Length: 8 ft.
Nominal Weight: 2.5 lbs./ft.²
Asbestos free

Limitations: Weather Defense is not designed as a finished surface or for the direct application of textures, paints or coatings. Weather Defense is not designed as a nailing base. Mechanical fastening should pass through Weather Defense and fasten to the framing members. Do not immerse Weather Defense in water or subject to cascading water.

*Weather Defense provides extra resistance against the formation of mold, but no product may be considered "mold proof." The most effective way to avoid the formation of mold and mildew in drywall products is to limit or avoid water exposure during storage and construction, and after construction is complete. Used in combination with appropriate design, handling, construction and installation practices, Weather Defense drywall can provide increased mold and mildew resistance on its surface. ASTM D3273 is the "Standard Test Method for Resistance to Growth of Mold on the Surface of Interior Coatings in an Environmental Chamber" and is performed under controlled laboratory conditions. Actual storage, handling, construction and installation conditions may vary from the environment created in the independent lab, and the use of the product in actual conditions may not replicate the ASTM results.

**The federal specification for gypsum board, SS-L-30d, was withdrawn in 1984. It is provided here for information only and should not be referenced for new construction.



BISON BOARD™ WEATHER DEFENSE® INTERIOR TYPE X*

High-performance interior drywall with a special wet-area board formulation, treated core and fiberglass-mat facer technology, designed to provide exceptional moisture, mold and fire protection for interior applications and exterior soffits. Its innovative, off-white face panel and tapered edges allow for superior indoor finishing and decorating results.

Standards and Codes

Formulated to perform in accordance with ASTM C1658/C1658M, Section 7, Type X and ASTM D3273 for mold resistance. UL Type LGFC-WD.

Physical Characteristics

Long Edges: Tapered
Nominal Thickness: 1/2 in., 5/8 in.
Nominal Width: 4 ft.
Standard Length: 8, 10 and 12 ft.
Nominal Weight: 2.5 lbs./ft.²
Asbestos free and GREENGUARD certified



BISON BOARD™ WEATHER DEFENSE® SHAFTLINER TYPE X*

Designed for use in lining elevator shafts, ventilation shafts, stairwells, for area separation walls in residential housing, and for other interior building applications requiring fire resistance.

Standards and Codes

Standards and Codes

Formulated to conform with ASTM C1658/C1658M, Section 6, Type X and meets the properties of ASTM C 1396, Section 6, Gypsum Shaftliner Board and C 442, Type X; Federal Specification** SS-L-30d, Type IV, Grade X; and CAN/CSA-A82.27-M. UL Type LGFCSL.

Physical Characteristics

Physical Characteristics

Long Edges: Double beveled
Nominal Thickness: 1 in.
Nominal Width: 2 ft.
Standard Length: 8 ft. – 12 ft.
Nominal Weight: 4 lbs./ft.²
Asbestos free





LEVEL 5 DRYWALL PRODUCTS

Advantages

- Provides an equivalent to a field-applied Level 5 finish in the same number of steps as a Level 4 finish
- Minimizes jobsite application labor and reduces cost over a field-applied Level 5 finish
- Creates a uniform surface and the highest-quality finish
- Meets Level 3 for abrasion resistance per ASTM C1629
- Made of recycled content, which contributes to the attainment of LEED® credits



BISON BOARD™ RAPID DECO® MOLD DEFENSE® TYPE X

Mold- and mildew-resistant gypsum board pre-finished with a specially formulated skim-coat material to facilitate finishing to a Level 5 finish.



BISON BOARD™ RAPID DECO® MOLD DEFENSE® ABUSE RESISTANT TYPE X

Fire-, abuse-, mold- and mildew-resistant gypsum board pre-finished with a specially formulated material to facilitate finishing to a Level 5 finish.

Standards and Codes

Formulated to perform in accordance with ASTM C1396/C1396M, Section 5, Gypsum Wallboard, Type X (factory-finished per ASTM C840 Level 5) and ASTM C1629, Surface Abrasion Level 3; and CAN/CSA-A82.27-M.

Standards and Codes

Formulated to perform in accordance with ASTM C1396/C1396M, Section 5, Gypsum Wallboard, Type X (factory-finished per ASTM C840 Level 5); Abuse Resistant per ASTM C1629/C1629M; Mold Resistant per ASTM D3273; and CAN/CSA-A82.27-M.

BISON BOARD



Applications

- Hotel lobbies and interior public spaces
- Board rooms and conference rooms
- Office atriums and hallways
- High-end residential housing
- Any area where critical lighting or gloss paints are specified in which a smooth finish is desired

Test Results per ASTM C1629

Soft Body Impact	210 ft. lbs.	Level 2
Surface Abrasion	<0.010"	Level 3
Surface Indentation	0.133"	Level 1
Hard Body Impact	70 ft. lbs.	Level 1

Visit www.drywall/rapiddeco.com to find out more.



ABUSE- AND IMPACT-RESISTANT DRYWALL PRODUCTS

Advantages

- Reduces maintenance and replacement costs
- Low installation cost compared to block construction
- Non-combustible gypsum core, can be used in specific UL fire-rated designs
- Mold and mildew resistant (10 out of 10 score, ASTM D3273)*
- Made of recycled content which contributes to the attainment of LEED® credits



BISON BOARD™ ABUSE MOLD DEFENSE®* TYPE X

Abuse-, fire- and mold-resistant drywall used for interior walls and ceilings to provide greater resistance to surface abrasion and indentation compared to regular drywall products.

BISON BOARD™ HIGH IMPACT MOLD DEFENSE®* TYPE X

High impact-, fire- and mold-resistant drywall used for interior walls and ceilings to provide greater penetration resistance compared to regular abuse-resistant drywall products.

Standards and Codes

Formulated to perform in accordance with ASTM C1396/C1396M, Section 5 and C36, Type X; Abuse Resistant per ASTM C1629/C1629M; Mold Resistant per ASTM D3273. Federal Specification** SS-L-30d, Type III, Grade X; CAN/CSA-A82.27-M, Type X; and NYC MEA # 204-08-M. UL Type LGFC6A.

Standards and Codes

Formulated to perform in accordance with ASTM C1396/C1396M, Section 5 and C36, Type X; Abuse Resistant per ASTM C1629/C1629M; Mold Resistant per ASTM D3273. Federal Specification** SS-L-30d, Type III, Grade X; CAN/CSA-A82.27-M, Type X; and NYC MEA # 204-08-M. UL Type LGFC6A.

BISON BOARD



Physical Characteristics

Long Edges: Tapered
Nominal Thickness: 5/8 in.
Nominal Width: 4 ft.
Standard Length: 8–12 ft.
Nominal Weight: 2.8 lbs./ft.²
Asbestos free and GREENGUARD certified

Physical Characteristics

Long Edges: Tapered
Nominal Thickness: 5/8 in.
Nominal Width: 4 ft.
Standard Length: 8 and 10 ft.
Nominal Weight: 2.8 lbs./ft.²
Asbestos free and GREENGUARD certified

Test Results per ASTM C1629

Soft Body Impact: 210 ft. lbs. (Level 2)
Surface Abrasion: < 0.010 in. (Level 3)
Surface Indentation: 0.133 in. (Level 1)
Hard Body Impact: 70 ft. lbs. (Level 1)

Test Results per ASTM C1629

Soft Body Impact*:** 300 ft. lbs. (Level 3)
Surface Abrasion: < 0.010 in. (Level 3)
Surface Indentation: 0.133 in. (Level 1)
Hard Body Impact*:** 150 ft. lbs. (Level 3)

*Mold Defense provides extra resistance against the formation of mold, but no product may be considered "mold proof." The most effective way to avoid the formation of mold and mildew in drywall products is to limit or avoid water exposure during storage and construction, and after construction is complete. Used in combination with appropriate design, handling, construction and installation practices, Mold Defense drywall can provide increased mold and mildew resistance on its surface and in its core. ASTM D3273 is the "Standard Test Method for Resistance to Growth of Mold on the Surface of Interior Coatings in an Environmental Chamber" and is performed under controlled, laboratory conditions. Actual storage, handling, construction and installation conditions may vary from the environment created in the independent lab, and the use of the product in actual conditions may not replicate the ASTM results.

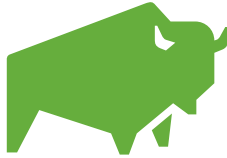
**The federal specification for gypsum board, SS-L-30d, was withdrawn in 1984. It is provided here for information only and should not be referenced for new construction.

***Meets NYC requirements for stair and elevator shaft enclosures. VTEC Laboratories Report #100-3335-1. 10/29/2009

FASTER TO A BETTER FINISH

Consistent quality. Dependable results. Every time.





CONTINENTAL™
BUILDING PRODUCTS

FINISHING PRODUCTS

Visit WWW.JOINTCOMPOUND.COM to find out more about how **BISON FINISH** joint compound products can serve all your commercial and residential projects.



RAPID COAT® EXTRA LIGHTWEIGHT

- » The lightest lightweight — 20% lighter than traditional lightweight
- » Fast drying, easy sanding
- » Smooth, consistent mix



RAPID COAT® LIGHTWEIGHT

- » A true performance lightweight formulation
- » Extremely smooth finish with fewer passes
- » Superior performance through finishing tools



RAPID COAT® MIDWEIGHT

- » Perfect product for all levels of finish (tape, bed, finish, texture)
- » Smooth and durable surface finish
- » Easier to sand than conventional all purpose joint compound



RAPID COAT® ALL PURPOSE

- » Improved formulation sands easier than ever
- » Works extremely well with mechanical or hand finishing tools
- » Ideal for applying traditional or high performance bead products



RAPID DECO® LEVEL 5

- » Use with Rapid Deco Level 5 drywall
- » Saves time and money—get to a Level 5 finish faster
- » Superior durability and abrasion resistance



RAPID COAT® LOW DUST

- » Less mess for faster clean-up
- » Reduces airborne dust generated during sanding
- » Saves time with fast surface drying



RAPID JOINT® (20, 45, 90, 210)

- » Feathers beautifully and sands easily to produce a smooth finish
- » Approximately 30% lighter than conventional setting compound
- » Permits same-day joint finishing

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