

# Gypsum Board and Finishing Products

Selector  
Guide



# Why Walls Matter

Every day, walls come under attack —by everything from bumps to mold to formaldehyde to sound transmission. CertainTeed drywall and corner solutions can fend off whatever life throws at it, creating superior durability, acoustic and indoor air quality solutions. See Why Walls Matter in any project with CertainTeed Gypsum. [www.certainteed.com/wallsmatter](http://www.certainteed.com/wallsmatter)

## A Full Line Product Offering

- CertainTeed® Gypsum Board Products
- Habito® Our Most Durable 1/2" Drywall on the Market
- M2Tech® Moisture and Mold Resistant Gypsum Board
- AirRenew® Indoor Air Quality Gypsum Board
- SilentFX® QuickCut™ Noise-Reducing Gypsum Board
- Easi-Lite® Lightweight Gypsum Board
- GlasRoc® and Diamondback® Glass Mat Gypsum Boards
- Finishing Compounds and Textures, Tapes and Corner Reinforcements

## Exceptional Customer Service

For technical support, product samples, installation advice, or to reach your local gypsum board and finishing expert, call our team toll free at 800-233-8990. Visit our website at [www.CertainTeed.com/drywall](http://www.CertainTeed.com/drywall) for literature, product data sheets, and project case studies. Company and product sustainability information and a LEED® letter generator tool are available at [www.certainteed.com/drywall/sustainability](http://www.certainteed.com/drywall/sustainability).



**CertainTeed**  
SAINT-GOBAIN

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# Solution Based Drywall Products

PRODUCT / DESCRIPTION	CORE	THICKNESS	WIDTHS	LENGTHS <sup>1</sup>	EDGE DETAIL	ASTM*	FEDERAL STANDARD*
<b>INDOOR AIR QUALITY DRYWALL</b>							
 <b>AIRRENEW® ESSENTIAL INDOOR AIR QUALITY GYPSUM BOARD</b> An Indoor Air Quality gypsum board which features the unique scavenging technology that takes formaldehyde out of the air and converts it to safe, inert compounds. Once captured into the board, the formaldehyde is not released back into the air. Works through multiple coats of water based paints and breathable wall paper.	Regular	1/2" (12.7 mm)	4' (1220 mm) 54" (1370 mm)	8' (2440 mm) 10' (3050 mm) 12' (3660 mm)	Tapered	C1396	SS-L-30D Type III Grade R
 <b>AIRRENEW® ESSENTIAL TYPE X INDOOR AIR QUALITY GYPSUM BOARD</b> Provides the same Indoor Air Quality features as AirRenew Essential plus it has a specially formulated Type X core for use in fire-resistive, Type X designs. Available as a special order.	Type X	5/8" (15.9 mm)	4' (1220 mm)	8' (2440 mm) 10' (3050 mm) 12' (3660 mm)	Tapered	C1396 Type X	SS-L-30D Type III Grade R
 <b>AIRRENEW® M2TECH® INDOOR AIR QUALITY GYPSUM BOARD</b> Provides the same Indoor Air Quality features as AirRenew Essential combined with the innovative M2Tech technology which provides moisture and mold resistance.	Regular	1/2" (12.7 mm)	4' (1220 mm)	8' (2440 mm) 10' (3050 mm) 12' (3660 mm)	Tapered	C1396	SS-L-30D Type III Grade R
 <b>AIRRENEW® M2TECH® TYPE X GYPSUM BOARD</b> Provides the same Indoor Air Quality and M2Tech features as AirRenew M2Tech Gypsum Board plus has a specially formulated Type X core for use in fire-resistive, Type X designs.	Type X	5/8" (15.9 mm)	4' (1220 mm)	8' (2440 mm) 10' (3050 mm) 12' (3660 mm)	Tapered	C1396 Type X	SS-L-30D Type III Grade X
<b>ACOUSTIC DRYWALL</b>							
 <b>SILENTFX® QUICKCUT™ NOISE-REDUCING GYPSUM BOARD</b> Acoustical Gypsum Board that features a viscoelastic polymer for significant reduction of sound transmission between rooms. Achieves system STC ratings of 50 and higher. Abuse resistant and features M2Tech for enhanced mold and moisture resistance.	Regular	1/2" (12.7 mm)	4' (1220 mm)	8' (2440 mm) 10' (3050 mm) 12' (3660 mm)	Tapered	C1766 C1396 C1629	SS-L-30D Type III Grade R

**Product availability and sustainability attributes:**

-  Fire Rated
-  Recycled Content<sup>2</sup>
-  Moisture & Mold Resistant
-  Indoor Air Quality
-  Acoustics
-  Durability





<sup>1</sup>Custom lengths may be available. 1/4" and 3/8" Regular Gypsum Board are available in 4' x 8' tapered edge only. 1/2" Regular 54" board is available in tapered edge only.

<sup>2</sup>Not available in all areas. Consult your CertainTeed Gypsum Territory Manager for availability in your area.





\*CertainTeed certifies that the products described herein meet or exceed listed ASTM and Federal Standard Specifications.




PRODUCT / DESCRIPTION	CORE	THICKNESS	WIDTHS	LENGTHS <sup>1</sup>	EDGE DETAIL	ASTM*	FEDERAL STANDARD*
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### ACOUSTIC DRYWALL




 <b>SILENTFX® QUICKCUT™ NOISE-REDUCING TYPE X GYPSUM BOARD</b>	  	<b>Provides the same features as SilentFX QuickCut Gypsum Board plus a specially formulated gypsum core for use in fire-resistive, Type X designs.</b>	Type X	5/8" (15.9 mm)	4' (1220 mm)	8' (2440 mm)	Tapered	C1766	SS-L-30D
						10' (3050 mm)		C1396	
						12' (3660 mm)		C1629 Type X	

### DURABLE DRYWALL

 <b>CERTAINTeED HABITO® GYPSUM BOARD</b>	  	<b>Strongest 1/2" board on the market. Innovative high-density gypsum formulation combines the benefits of plaster with the convenience of modern day drywall.</b>	Regular	1/2" (12.7 mm)	4' (1220 mm)	8' (2440 mm)	Tapered	D4977: 3	SS-L-30D
						12' (3660 mm)		E695: 3	
								C1629: 3 D5450: 1	

  	<b>CERTAINTeED EXTREME ABUSE RESISTANT TYPE X GYPSUM BOARD</b>	<b>Increased protection and durability required for abuse prone areas that are subjected to repeated wear and tear, such as classrooms, patient rooms and public buildings.</b>	Type X	5/8" (15.9 mm)	4' (1220 mm)	8' (2440 mm)	Tapered	D4977: 3	SS-L-30D
						10' (3050 mm)		E695: 2	
						12' (3660 mm)		C1629: 1 D5450:1	

  	<b>CERTAINTeED EXTREME IMPACT RESISTANT TYPE X GYPSUM BOARD</b>	<b>The highest level of protection for impact and abuse areas in high traffic applications such as hospital corridors, gymnasiums, utility rooms, airport terminals and public buildings. Features a fiberglass reinforcement for protection against hard and soft body impact.</b>	Type X	5/8" (15.9 mm)	4' (1220 mm)	8' (2440 mm)	Tapered	D4977: 3	SS-L-30D
						10' (3050 mm)		E695: 3	
						12' (3660 mm)		C1629: 3 D5450: 1	

  	<b>CERTAINTeED ABUSE RESISTANT TYPE C GYPSUM BOARD</b>	<b>The highest level of protection for impact and abuse areas in high traffic applications such as hospital corridors, gymnasiums, utility rooms, airport terminals and public buildings. Features a fiberglass reinforcement for protection against hard and soft body impact.</b>	Type C	1/2" (12.7 mm)	4' (1220 mm)	8' (2440 mm)	Tapered	C1396	SS-L-30D
						10' (3050 mm)		Type X	
						12' (3660 mm)		C1629	

#### Product availability and sustainability attributes:







 Fire Rated
  Recycled Content<sup>2</sup>
 Moisture & Mold Resistant
  Indoor Air Quality
  Acoustics
  Durability

<sup>1</sup>Custom lengths may be available.

<sup>2</sup>Not available in all areas. Consult your CertainTeed Gypsum Territory Manager for availability in your area.

\*CertainTeed certifies that the products described herein meet or exceed listed ASTM and Federal Standard Specifications.

# Drywall Products

PRODUCT / DESCRIPTION	CORE	THICKNESS	WIDTHS	LENGTHS <sup>1</sup>	EDGE DETAIL	ASTM*	FEDERAL STANDARD*
<b>STANDARD GYPSUM PRODUCTS</b>							
 <b>CERTAINTeed REGULAR GYPSUM BOARD</b> Used for interior walls and ceilings in standard residential or commercial applications.	Regular	1/4" (6.35 mm)	4' (1220 mm) 54" (1370 mm)	8' (2440 mm) 9' (2740 mm)	Square Tapered	C1396	SS-L-30D Type III Grade R
		3/8" (9.5 mm) 1/2" (12.7 mm)		10' (3050 mm) 12' (3660 mm) 14' (4270 mm) 16' (4880 mm)			
  <b>CERTAINTeed TYPE X GYPSUM BOARD</b> Provides the same use as CertainTeed Regular plus a specially formulated core for use in fire-resistive, Type X designs.  For Fire Safety Information, see <a href="http://www.certainteed.com/drywall">www.certainteed.com/drywall</a>	Type X	5/8" (15.9 mm)	4' (1220 mm) 54" (1370 mm)	8' (2440 mm) 9' (2740 mm)	Tapered	C1396 Type X	SS-L-30D Type III Grade X
		10' (3050 mm) 12' (3660 mm) 14' (4270 mm) 16' (4880 mm)					
  <b>CERTAINTeed TYPE C GYPSUM BOARD</b> Provides the same use as CertainTeed Regular plus a specially formulated enhanced Type X core for use in fire-resistive, Type X and proprietary Type C designs.	Type X	1/2" (12.7 mm) 5/8" (15.9 mm)	4' (1220 mm)	8' (2440 mm) 9' (2740 mm) 10' (3050 mm) 12' (3660 mm)	Tapered	C1396 Type X	SS-L-30D Type III Grade X
 <b>CERTAINTeed INTERIOR CEILING BOARD</b> A solid set, gypsum core enclosed in ivory-colored face paper and a strong liner back paper, for use on interior ceilings perpendicular to framing spaced up to 24" o.c. Gypsum core comprised of special sag-resistant additives.	Regular	1/2" (12.7 mm)	4' (1220 mm)	10' (3050 mm) 12' (3660 mm) 14' (4270 mm) 16' (4880 mm)	Tapered	C1396	SS-L-30D Type III Grade R

**Product availability and sustainability attributes:**

-  Fire Rated
-  Recycled Content<sup>2</sup>
-  Moisture & Mold Resistant
-  Indoor Air Quality
-  Acoustics
-  Durability





<sup>1</sup>Custom lengths may be available.

<sup>2</sup>Not available in all areas. Consult your CertainTeed Gypsum Territory Manager for availability in your area.

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PRODUCT / DESCRIPTION	CORE	THICKNESS	WIDTHS	LENGTHS <sup>1</sup>	EDGE DETAIL	ASTM <sup>*</sup>	FEDERAL STANDARD <sup>*</sup>
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## LIGHTWEIGHT GYPSUM PRODUCTS

 <b>EASI-LITE® LIGHTWEIGHT GYPSUM BOARD</b> Up to 30% lighter than Regular gypsum board — easier to carry and install, resulting in faster installation. Uniform high strength, solid edge hardness and a sag resistant gypsum core makes it ideal for ceiling and wall applications.	Regular	1/2" (12.7 mm)	4' (1220 mm) 54" (1370 mm)	8' to 12' (2440 mm to 3660 mm)	Tapered	C1396	SS-L-30D Type III Grade R
 <b>EASI-LITE® LIGHTWEIGHT INTERIOR CEILING GYPSUM BOARD</b> Up to 30% lighter than Regular gypsum board — easier to carry and install, resulting in faster installation. Uniform high strength, solid edge hardness and a sag resistant gypsum core makes it ideal for ceiling and wall applications.	Regular	1/2" (12.7 mm)	4' (1220 mm)	8' to 14' (2440 mm to 4270 mm)	Tapered	C1396	SS-L-30D Type III Grade R
 <b>EASI-LITE® VENEER PLASTER BASE<sup>2</sup></b> Interior gypsum board with a specially formulated face paper for use under veneer plaster finishes. Up to 30% lighter than regular Veneer Plaster Base.	Regular	1/2" (12.7 mm)	4' (1220 mm) 54" (1370 mm)	8' to 12' (2440 mm to 3660 mm)	Tapered	C1396	SS-L-30D Type VI Grade R
 <b>EASI-LITE® 30 30-MINUTE LIGHTWEIGHT GYPSUM BOARD</b> Provides the same advantages as Easi-Lite Lightweight Gypsum Board and is specially designed for use in 30-minute fire-rated wood and steel framed designs per UL W423 as well as non-rated systems.	Non-Type X	5/8" (15.9 mm)	4' (1220 mm)	8' to 12' (2440 mm to 3660 mm)	Tapered	C1396	SS-L-30D Type III Grade R

### Product availability and sustainability attributes:






 Fire Rated
  Recycled Content<sup>2</sup>
 Moisture & Mold Resistant
  Indoor Air Quality
  Acoustics
  Durability

<sup>1</sup>Custom lengths may be available.

<sup>2</sup>Not available in all areas. Consult your CertainTeed Gypsum Territory Manager for availability in your area.

<sup>\*</sup>CertainTeed certifies that the products described herein meet or exceed listed ASTM and Federal Standard Specifications.

# Drywall Products

PRODUCT / DESCRIPTION	CORE	THICKNESS	WIDTHS	LENGTHS <sup>1</sup>	EDGE DETAIL	ASTM*	FEDERAL STANDARD*
<b>MOLD AND MOISTURE RESISTANT GYPSUM PRODUCTS</b>							
 <b>M2TECH® GYPSUM BOARD</b> For extra protection against moisture and mold, this technology features a water-resistive core combined with a moisture and mold resistant paper.	Regular	1/2" (12.7 mm)	4' (1220 mm)	8' (2440 mm) 10' (3050 mm) 12' (3660 mm)	Tapered	C1396	SS-L-30D Type III Grade R
 <b>M2TECH® TYPE X GYPSUM BOARD</b> Provides the same use as M2Tech Gypsum Board plus a specially formulated core for fire-resistance ratings up to four hours.	Type X	5/8" (15.9 mm)	4' (1220 mm)	8' (2440 mm) 10' (3050 mm) 12' (3660 mm)	Tapered	C1396 Type X	SS-L-30D Type III Grade X
 <b>M2TECH® TYPE C GYPSUM BOARD<sup>2</sup></b> Provides the same use as M2Tech Gypsum Board plus a specially formulated core for fire-resistance ratings up to four hours.	Type X	5/8" (15.9 mm)	4' (1220 mm)	8' (2440 mm) 10' (3050 mm) 12' (3660 mm)	Tapered	C1396 Type X	SS-L-30D Type III Grade X
 <b>M2TECH® SHAFTLINER TYPE X</b> Achieves the best possible scores of 10 per ASTM D 3273 for mold resistance; used for interior vertical enclosures, stairwells, elevator enclosures, mechanical chases and area separation firewalls. Advantages of gypsum shaftliner versus traditional masonry are: lightweight construction, thinner walls, ease and speed of installation and cleanup, and cost effective construction.  For extended weather exposure applications, specify GlasRoc® Shaftliner Type X.	Type X	1" (25.4 mm)	2' (610 mm)	8' (2440 mm) 9' (2740 mm) 10' (3050 mm) 12' (3660 mm)	Double Beveled	C1396 Type X	SS-L-30D Type IV Grade X
 <b>CERTAINTEED EXTREME ABUSE RESISTANT TYPE X GYPSUM BOARD</b> Increased protection and durability required for abuse prone areas that are subjected to repeated wear and tear, such as classrooms, patient rooms and public buildings.	Type X	5/8" (15.9 mm)	4' (1220 mm)	8' (2440 mm) 10' (3050 mm) 12' (3660 mm)	Tapered	D4977: 3 E695: 2 C1629: 1 D5450: 1	SS-L-30D Type III Grade X

**Product availability and sustainability attributes:**

-  Fire Rated
-  Recycled Content<sup>2</sup>
-  Moisture & Mold Resistant
-  Indoor Air Quality
-  Acoustics
-  Durability

<sup>1</sup>Custom lengths may be available.


















<sup>2</sup>Not available in all areas. Consult your CertainTeed Gypsum Territory Manager for availability in your area.

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PRODUCT / DESCRIPTION	CORE	THICKNESS	WIDTHS	LENGTHS <sup>1</sup>	EDGE DETAIL	ASTM*	FEDERAL STANDARD*
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### MOLD AND MOISTURE RESISTANT GYPSUM PRODUCTS

   	<b>CERTAINTIED EXTREME IMPACT RESISTANT TYPE X GYPSUM BOARD</b>	Type X	5/8" (15.9 mm)	4' (1220 mm)	8' (2440 mm) 10' (3050 mm) 12' (3660 mm)	Tapered	D4977: 3 E695: 3 C1629: 3 D5450: 1	SS-L-30D Type III Grade X
	<p>The highest level of protection for impact and abuse areas in high traffic applications such as hospital corridors, gymnasiums, utility rooms, airport terminals and public buildings. Features a fiberglass reinforcement for protection against hard and soft body impact.</p>							
 	<b>SILENTFX® QUICKCUT™ NOISE-REDUCING GYPSUM BOARD</b>	Regular	1/2" (12.7 mm)	4' (1220 mm)	8' (2440 mm) 10' (3050 mm) 12' (3660 mm)	Tapered	C1766 C1396 C1629	SS-L-30D Type III Grade R
	<p>Acoustical Gypsum Board that features a viscoelastic polymer for significant reduction of sound transmission between rooms. Achieves system STC ratings of 50 and higher. Abuse resistant and features M2Tech for enhanced mold and moisture resistance.</p>							
   	<b>SILENTFX® QUICKCUT™ TYPE X NOISE-REDUCING GYPSUM BOARD</b>	Type X	5/8" (15.9 mm)	4' (1220 mm)	8' (2440 mm) 10' (3050 mm) 12' (3660 mm)	Tapered	C1766 C1396 C1629 Type X	SS-L-30D Type III Grade X
	<p>Provides the same features as SilentFX Gypsum Board plus a specially formulated gypsum core for use in fire-resistant, Type X designs.</p>							
  	<b>AIRRENEW® M2TECH® INDOOR AIR QUALITY GYPSUM BOARD</b>	Regular	1/2" (12.7 mm)	4' (1220 mm)	8' (2440 mm) 10' (3050 mm) 12' (3660 mm)	Tapered	C1396	SS-L-30D Type III Grade R
	<p>Provides the same Indoor Air Quality features as AirRenew Essential combined with the innovative M2Tech technology which provides moisture and mold resistance.</p>							
   	<b>AIRRENEW® M2TECH® TYPE X GYPSUM BOARD</b>	Type X	5/8" (15.9 mm)	4' (1220 mm)	8' (2440 mm) 10' (3050 mm) 12' (3660 mm)	Tapered	C1396 Type X	SS-L-30D Type III Grade X
	<p>Provides the same Indoor Air Quality and M2Tech features as AirRenew M2Tech Gypsum Board plus has a specially formulated Type X core for use in fire-resistant, Type X designs.</p>							

**Product availability and sustainability attributes:**









-  Fire Rated
-  Recycled Content<sup>2</sup>
-  Moisture & Mold Resistant
-  Indoor Air Quality
-  Acoustics
-  Durability

<sup>1</sup>Custom lengths may be available.

<sup>2</sup>Not available in all areas. Consult your CertainTeed Gypsum Territory Manager for availability in your area.

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# Drywall Products

PRODUCT / DESCRIPTION	CORE	THICKNESS	WIDTHS	LENGTHS <sup>1</sup>	EDGE DETAIL	ASTM*	FEDERAL STANDARD*
<b>GLASS MAT GYPSUM BOARD</b>							
 <b>GLASROC® SHEATHING</b> Weather-resistant gypsum sheathing produced with CertainTeed's proprietary Embedded Glass Reinforced Gypsum™ technology is an appropriate substrate in EIF Systems, one-coat and conventional stucco systems, traditional cladding systems, exterior ceilings, soffit systems and exterior curved applications.	Regular	1/2" (12.7 mm)	4' (1220 mm)	8' (2440 mm)	Square	C1177	—
  <b>GLASROC® SHEATHING TYPE X</b> Provides the same use as GlasRoc Sheathing plus a specially formulated core for fire-resistance ratings up to four hours.	Type X	5/8" (15.9 mm)	4' (1220 mm)	8' (2440 mm)	Square	C1177 Type X	—
  <b>GLASROC® SHAFTLINER TYPE X</b> Designed and engineered to provide added protection against moisture and mold, GlasRoc Shaftliner achieved the best possible score of 10 per ASTM D 3273 for mold resistance.	Type X	1" (25.4 mm)	2' (610 mm)	8' (2440 mm) 10' (3050 mm) 12' (3660 mm)	Double Beveled	C1396 C1658 Type X	—
 <b>DIAMONDBACK® GLASROC® TILE BACKER</b> A water-resistant, gypsum tile backer with embedded glass mats and a textured coated surface for tile applications. The lightweight 1/2" thick product is a superior tile substrate for walls, ceilings and countertops. The 1/4" product has passed the Robinson Floor Test for residential and commercial floors.	Regular	1/4" (6.4 mm)	3' x 5' (915 mm x 1525 mm) 32" x 5' (815 mm x 1525 mm)		Square	C1178	—
	Regular	1/2" (12.7 mm)	3' x 5' (915 mm x 1525 mm) 4' x 5' (1220 mm x 1525 mm) 4' x 8' (1220 mm x 2440 mm) 4' x 12' (1220 mm x 3660 mm)		Square	C1178	—
  <b>DIAMONDBACK® GLASROC® TILE BACKER TYPE X</b> Provides the same use as 1/2" Diamondback Tile Backer plus has a specially formulated core for fire-resistive, Type X designs.	Type X	5/8" (15.9 mm)	4' (1220 mm)	5' (1525 mm) 8' (2440 mm)	Square	C1178 Type X	—

**Product availability and sustainability attributes:**

-  Fire Rated
-  Recycled Content<sup>2</sup>
-  Moisture & Mold Resistant
-  Indoor Air Quality
-  Acoustics
-  Durability

<sup>1</sup>Custom lengths may be available.

<sup>2</sup>Not available in all areas. Consult your CertainTeed Gypsum Territory Manager for availability in your area.

\*CertainTeed certifies that the products described herein meet or exceed listed ASTM and Federal Standard Specifications.

PRODUCT / DESCRIPTION	CORE	THICKNESS	WIDTHS	LENGTHS <sup>1</sup>	EDGE DETAIL	ASTM*	FEDERAL STANDARD*
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### SHAFTLINER BOARD



#### M2TECH® SHAFTLINER TYPE X

Achieves the best possible scores of 10 per ASTM D 3273 for mold resistance; used for interior vertical enclosures, stairwells, elevator enclosures, mechanical chases and area separation firewalls. Advantages of gypsum shaftliner versus traditional masonry are: lightweight construction, thinner walls, ease and speed of installation and cleanup, and cost effective construction.

For extended weather exposure applications, specify GlasRoc® Shaftliner Type X.

Type X	1" (25.4 mm)	2' (610 mm)	8' (2440 mm) 9' (2740 mm) 10' (3050 mm) 12' (3660 mm)	Double Beveled	C1396 Type X	SS-L-30D Type IV Grade X
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#### GLASROC® SHAFTLINER TYPE X

Designed and engineered to provide added protection against moisture and mold, GlasRoc Shaftliner achieved the best possible score of 10 per ASTM D 3273 for mold resistance.

Type X	1" (25.4 mm)	2' (610 mm)	8' (2440 mm) 10' (3050 mm) 12' (3660 mm)	Double Beveled	C1396 C1658 Type X	—
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### SPECIALTY BOARD

#### CERTAINTEED 1/4" FLEX GYPSUM BOARD

Ideal for curved walls, staircases and ceilings as well as column enclosures in low and high-rise residences, sport facilities, schools, condominiums and office areas.

Regular	1/4" (6.4 mm)	4' (1220 mm)	8' (2440 mm) 12' (3660 mm)	Tapered	C1396	SS-L-30D Type III Grade R
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#### CERTAINTEED VENEER PLASTER BASE TYPE X

Provides the same use as CertainTeed Veneer Plaster Base plus a specially formulated core for use in fire-resistive, Type X designs.

Type X	5/8" (15.9 mm)	4' (1220 mm)	8' (2440 mm) 12' (3660 mm)	Tapered	C1396 Type X	SS-L-30D Type VI Grade X
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#### Product availability and sustainability attributes:

Fire Rated
 Recycled Content<sup>2</sup>
 Moisture & Mold Resistant
 Indoor Air Quality
 Acoustics
 Durability
 Aesthetics

<sup>1</sup>Custom lengths may be available.

<sup>2</sup>Not available in all areas. Consult your CertainTeed Gypsum Territory Manager for availability in your area.

\*CertainTeed certifies that the products described herein meet or exceed listed ASTM and Federal Standard Specifications.

PRODUCT / DESCRIPTION	CORE	THICKNESS	WIDTHS	LENGTHS <sup>1</sup>	EDGE DETAIL	ASTM*	FEDERAL STANDARD*
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**SPECIALTY BOARD**

**CERTAINTEED HABITO GYPSUM BOARD**

Strongest 1/2" board on the market. Innovative high-density gypsum formulation combines the benefits of plaster with the convenience of modern day drywall.

Regular	1/2" (12.7 mm)	4' (1220 mm)	8' (2440 mm) 12' (3660 mm)	Tapered	C1396 C1629	SS-L-30D Type III Grade R
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**CERTAINTEED SHEATHING TREATED CORE**

A water-repellent gypsum sheathing for application to the outside of building framing members. It serves as the base for the exterior wall finish. Used as a sheathing for exterior wall framing as a water-resistant underlayment for various exterior claddings.

Regular	1/2" (12.7 mm)	4' (1220 mm)	8' (2440 mm) 9' (2740 mm)	Square	C1396	SS-L-30D Type II Grade W
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For extended weather exposure applications, specify GlasRoc® Sheathing.

**CERTAINTEED SHEATHING TREATED CORE TYPE X**

Provides the same use as CertainTeed Sheathing Treated Core plus a specially formulated core for use in fire-resistive, Type X designs.

Type X	5/8" (15.9 mm)	4' (1220 mm)	8' (2440 mm) 9' (2740 mm) 10' (3050 mm) 12' (3660 mm)	Square	C1396 Type X	SS-L-30D Type II Grade W, X
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For extended weather exposure applications, specify GlasRoc® Sheathing Type X.

**CERTAINTEED EXTERIOR SOFFIT BOARD TYPE X**

Provides the same use as CertainTeed Exterior Gypsum Soffit Board plus a specially formulated core for use in fire-resistive, Type X designs.

Type X	5/8" (15.9 mm)	4' (1220 mm)	8' (2440 mm)	Tapered	C1396 Type X	SS-L-30D Type III Grade X
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**CERTAINTEED EXTREME ABUSE RESISTANT TYPE X GYPSUM BOARD**

Increased protection and durability required for abuse prone areas that are subjected to repeated wear and tear, such as classrooms, patient rooms and public buildings.

Type X	5/8" (15.9 mm)	4' (1220 mm)	8' (2440 mm) 10' (3050 mm) 12' (3660 mm)	Tapered	C1396 Type X C1629	SS-L-30D Type III Grade X
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**CERTAINTEED EXTREME IMPACT RESISTANT TYPE X GYPSUM BOARD**

The highest level of protection for impact and abuse areas in high traffic applications such as hospital corridors, gymnasiums, utility rooms, airport terminals and public buildings. Features a fiberglass reinforcement for protection against hard and soft body impact.

Type X	5/8" (15.9 mm)	4' (1220 mm)	8' (2440 mm) 10' (3050 mm) 12' (3660 mm)	Tapered	C1396 Type X C1629	SS-L-30D Type III Grade X
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**Product availability and sustainability attributes:**










- Fire Rated
- Recycled Content<sup>2</sup>
- Moisture & Mold Resistant
- Indoor Air Quality
- Acoustics
- Durability

<sup>1</sup>Custom lengths may be available.

<sup>2</sup>Not available in all areas. Consult your CertainTeed Gypsum Territory Manager for availability in your area.

\*CertainTeed certifies that the products described herein meet or exceed listed ASTM and Federal Standard Specifications.

# Corner Bead And Finishing Products

PRODUCT / DESCRIPTION	PROFILES	LENGTH X WIDTH	PACKAGE SIZE	ASTM*	FEDERAL STANDARD*
<b>BEAD REINFORCEMENTS</b>					
 <b>CERTAINTEED NO-COAT® PRE-CUT STICKS CORNER REINFORCEMENT</b>  Optimal strength and performance for the toughest, straightest edge. Co-polymer tapered core for severe impact resistance. Won't blister, bubble or edge crack. Perfect in any impact or abuse wall systems.	Outside 90	8', 9', 10', 12'			
	Inside 90	8', 9', 10',			
	3/4" Bullnose	8', 9', 10', 12'			
	3/8" Bullnose	8', 9', 10', 12'	50 sticks/box	C475	—
	1/2" L-Trim	10'			
	5/8" L-Trim	10'			
	Outside 90 Arch Bullnose Arch	10' 10'			
 <b>CERTAINTEED NO-COAT® FLEXIBLE CORNER REINFORCEMENT</b>  Features a high-strength, co-polymer tapered core that will not split or dent and a flexible hinge that adjusts to any inside or outside angle. Easy to cut with no pre-creasing or pre-measuring needed.	325 Flex	100' x 3-1/4"	1 roll/box, 10 rolls/ctn	C475	—
	450 Flex	100' x 4-1/2"	1 roll/box, 4 rolls/ctn		
 <b>CERTAINTEED AQUABEAD® PRE-CUT STICKS CORNER REINFORCEMENT</b>  Easy-to-apply, water-activated, self adhesive drywall corner that won't blister, bubble or edge crack.	Outside 90	8', 9', 10', 12'	50 sticks/box		
	Outside 90 TRIM	8', 9', 10', 12'	50 sticks/box		
	Bullnose	8', 9', 10'	50 sticks/box	C475	—
	1/2" L-Trim	10', 12'	50 sticks/box		
	5/8" L-Trim	10'	50 sticks/box		
 <b>CERTAINTEED LEVELLINE® PRO FLEXIBLE CORNER ROLLS</b>  Ideal for production work, long columns and soffits. When used with the AUTOPRO machine, production time is dramatically reduced, and waste is virtually eliminated.	Flex Roll	250' x 3-3/4"	1 roll/box	C475	—
 <b>CERTAINTEED LEVELLINE® FLEXIBLE CORNER BEAD</b> Ideal for both inside and outside corners. Features a tapered co-polymer core laminated with high quality papers and a built-in flexible hinge.	Flex Roll	100' x 2-3/4"	1 roll/box 12 rolls/ctn	C475	—

**Product availability and sustainability attributes:**

-  Fire Rated
-  Recycled Content<sup>2</sup>
-  Moisture & Mold Resistant
-  Indoor Air Quality
-  Acoustics
-  Durability
-  Aesthetics

<sup>1</sup>Custom lengths may be available.

<sup>2</sup>Not available in all areas. Consult your CertainTeed Gypsum Territory Manager for availability in your area.

\*CertainTeed certifies that the products described herein meet or exceed listed ASTM and Federal Standard Specifications.

## FINISHING COMPOUNDS, SPRAY TEXTURES, SURFACERS AND PLASTERS<sup>2</sup>

### CERTAINTEED READY-MIXED JOINT COMPOUNDS

Ready-Mixed Joint Compounds are pre-mixed high performance products designed for professional applicators, and have a six month shelf life from date of manufacture.

LIGHTWEIGHT CARTONS	HEAVYWEIGHT CARTONS	MULTI-PURPOSE CARTONS	LIGHTWEIGHT PAILS	HEAVYWEIGHT PAILS	ASTM*	FEDERAL STANDARD*
LITE Taping	Taping**	Extra One	LITE All-Purpose	All-Purpose	C475	SS-J-570B
LITE Topping**	Topping**	Dust Away*				
LITE All-Purpose	All-Purpose	Mold Resistant** EXTREME				

\*\* Complies with Federal Standard Only

### CERTAINTEED SETTING COMPOUNDS



Lightweight, low shrinkage sandable setting powders that offer a choice of setting times ranging from 5 minutes to 210 minutes and have a six month shelf life from date of manufacture. Ideal for heavy fills and required for exterior soffit finishing.

PRODUCT NAME	SETTING TIME	TYPE	ASTM*	FEDERAL STANDARD*
M2Tech Moisture and Mold Resistant 90	75-120 minutes	Sandable		
Lite Sand PLUS 5	5-10 minutes	Sandable		
Lite Sand PLUS 20	15-25 minutes	Sandable		
Lite Sand PLUS 45	37-52 minutes	Sandable		
Lite Sand PLUS 90	75-105 minutes	Sandable		
Lite Sand PLUS 210	180-240 minutes	Sandable		

### CERTAINTEED WALL & CEILING SPRAY TEXTURES

Suitable for all unaggregated interior spray patterns and equipment, including splatter, knockdown and orange peel designs. Twelve month shelf life from date of manufacture.

PRODUCT NAME	TEXTURE TYPE	ASTM*	FEDERAL STANDARD*
All-Purpose (Red Bag)	Medium	—	—
Easy Mixing (Blue Bag)	Light		



### CERTAINTEED M2TECH® LEVEL V PRIMER/SURFACER



Takes a GA Level 4 finish to a Level 5 without the need for a skim coat allowing for significant labor savings. M2Tech technology for mold resistance and can be roller or airless-sprayer applied.

COVERAGE	APPLICATOR	SANDING	ASTM*	FEDERAL STANDARD*
135 sq ft per gallon @ 6 wet mils	Roller 1/4 to 1/2 nap; Sprayer 1 gal/min	150-220 grit	C840	—

### CERTAINTEED QUICK PREP AND QUICK PREP PLUS

Interior prep coat/primer formulated to minimize flashing on gypsum wallboard; to uniform various porosities and minimize texture variation.

COVERAGE	APPLICATOR	SANDING	ASTM*	FEDERAL STANDARD*
267 sq ft per gallon @ 6 wet mils	Roller 1/4 to 1/2 nap; Sprayer 1 gal/min	180-200 grit	C840	—

#### Product availability and sustainability attributes:

Fire Rated
 Recycled Content<sup>2</sup>
 Moisture & Mold Resistant
 Indoor Air Quality
 Acoustics
 Durability
 Aesthetics

<sup>1</sup>Custom lengths may be available.

<sup>2</sup>Not available in all areas. Consult your CertainTeed Gypsum Territory Manager for availability in your area.

\*CertainTeed certifies that the products described herein meet or exceed listed ASTM and Federal Standard Specifications.

## FINISHING JOINT TAPES

PRODUCT / DESCRIPTION	LENGTH X WIDTH	PACKAGE SIZE	ASTM*	FEDERAL STANDARD*
<b>CertainTeed Marco® Spark-Perf® Paper Tape</b>				
Spark-perforated tape for superior bond to joint compound (mud) and elimination of air bubbles. Manufactured from fibered-paper with added tensile strength to help prevent tearing, wrinkling or stretching.	75' x 2-1/16"	20 rolls/ctn	—	SS-J-570B
	250' x 2-1/16"	20 rolls/ctn	—	
	500' x 2-1/16"	10 rolls/ctn	—	
	94# Heavyweight 500' x 2-1/16"	10 rolls/ctn	C475	
<b>CertainTeed Marco® Flex Corner Tape</b>				
Easy to install, flexible tape for inside or outside angles. Foldable to any angle. Sold by box or individual rolls.				
<b>Metal Flex</b>	100' x 2-1/16"	10 rolls/ctn	—	—
	25' x 2-1/16"	10 rolls/ctn	—	—
<b>Plastic Flex</b>	100' x 2-1/16"	10 rolls/ctn	—	—
<b>FibaFuse® Fiberglass Tape</b>				
FibaFuse is a mold-resistant glass mat drywall tape that is ideal for use with mold-resistant and paperless drywall systems for high-humidity and moisture-prone applications	2-1/16" x 75'	20 rolls/ctn	ASTM D3273	—
	2-1/16" x 250'	20 rolls/ctn		
	2-1/16" x 500'	10 rolls/ctn		

**Product availability and sustainability attributes:**

-  Fire Rated
-  Recycled Content<sup>2</sup>
-  Moisture & Mold Resistant
-  Indoor Air Quality
-  Acoustics
-  Durability

<sup>1</sup>Custom lengths may be available.

<sup>2</sup>Not available in all areas. Consult your CertainTeed Gypsum Territory Manager for availability in your area.

\*CertainTeed certifies that the products described herein meet or exceed listed ASTM and Federal Standard Specifications.

# Product Standards

## CertainTeed Builds Better Environments

From homes to hospitals and many buildings in between, CertainTeed drywall systems provide occupant health and well-being in places where we live, learn, work heal and play.



**silentFX**  
QuickCut

SilentFX® QuickCut™ Noise-Reducing Gypsum Board significantly improves sound attenuation and is ideal for systems requiring high STC performance. M2Tech® provides added moisture and mold resistance.



**AirRenew**

AirRenew® Indoor Air Quality Gypsum Board absorbs formaldehyde and turns it into an inert compound, to make a safer, healthier interior environment. Also available with M2Tech® Mold and Moisture Technology.



**Habito**

Habito® is our strongest 1/2" drywall on the market. Holds up to 30 lbs on a single #10 wood screw fastened directly to the wall. No stud finder. No predrilling. No wall anchors or special fasteners.



**EXTREME ABUSE**    **EXTREME IMPACT**

Extreme Abuse and Extreme Impact provide increased protection and durability for areas subjected to repeat wear and tear. Available with M2Tech® for added moisture and mold resistance.



**M2TECH**

M2Tech® Moisture and Mold Resistant Gypsum Board features a unique technology that combines moisture and mold resistance and is specially engineered to provide enhanced protection against mold growth.



**Diamondback**

Diamondback® Tile Backer, part of the GlasRoc® family, is the superior tile substrate for walls, ceilings, countertops and other moisture prone areas.



**GlasRoc**

The GlasRoc® family of products combines re-inforcing Glass mats, fully embedded into a water-resistant gypsum core, positioned beneath a paperless polymer-modified gypsum surface, and a protective acrylic coating on the exterior face. Available in exterior sheathing and shaftliner.



**Easi-Lite**

Easi-Lite® Lightweight Gypsum Board is up to 30% lighter than standard gypsum boards. Easi-Lite®, as well as other CertainTeed paper faced gypsum boards, are made of up to 99% recycled paper.





## Building Responsibly

**CertainTeed respects the environment through the responsible development of sustainable building products and systems.**

The building industry continues to look for ways to reduce impact on the environment while meeting customer demand for products that deliver beauty, comfort and performance.

CertainTeed's commitment to these goals is reflected here, highlighting our ongoing effort to become the preeminent supplier of green building materials.

Awareness of the importance of acoustics in sustainable construction continues to grow, and this is evident with the inclusion of sustainability requirements in many building programs and codes:

- LEED v4
  - EQ Prerequisite 3 - Schools Minimum Acoustic Performance
  - EQ Credit 9 Acoustic Performance
- Green Guide for Health Care
  - EQ Credit 9.1 Acoustic Environment
- 2015 International Green Construction Code (IgCC)
  - Section 3.3 Acoustical Control

**Review system performance information to see how CertainTeed products can help contribute to these sustainable programs.**



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**CertainTeed provides innovative building products and systems for commercial, institutional and residential designs. With over 80 years of experience manufacturing and marketing in North America, CertainTeed Gypsum is committed to focusing on quality, service, and safety to provide a superior experience to its customers.**

#### **TEST STANDARDS**

Fire resistance and sound tests are conducted in accordance with ASTM E 119 (NFPA 251, ANSI/UL 263, CAN/ULC-S101M) and ASTM E 90, respectively, and no warranty is made other than conformance to the standard under which the assembly was tested. Minor discrepancies may exist in the values of ratings, attributable to changes in materials and standards, as well as differences between testing facilities. Assemblies are listed as “combustible” (wood framing) and “noncombustible” (concrete and/or steel construction).

#### **COMBUSTIBLE ASSEMBLIES**

These include all wood stud walls, wood joist or truss ceilings and floors consisting of tongue-and-groove, plywood, or OSB sub-flooring and finish flooring or a poured gypsum floor underlayment over wood structural panel sub-flooring. Floor assembly may be used over the wood joists with ceilings as detailed in GA and UL/cUL/ULC references.

#### **NONCOMBUSTIBLE ASSEMBLIES**

These include steel studs, bar joist ceilings with poured concrete floors over metal lath or steel. Also included are steel beams and steel columns. Ceilings for all 1-hour, 1 1/2-hour, and 2-hour noncombustible floor and ceiling assemblies with 2" or 2 1/2" concrete floor or metal lath over steel bar joists, unless otherwise specified, may be directly attached or suspended as detailed in GA and UL/cUL/ULC references.

#### **FIRE RESISTANCE**

CertainTeed Type X and Type C, M2Tech Type X, AirRenew Type X, SilentFX QuickCut Type X, Diamondback Type X and GlasRoc® Type X products are Classified by Underwriters Laboratories Inc. and Listed by Underwriters Laboratories of Canada and carries the UL/cUL/ULC Label for 1-, 2-, 3- and 4-hour Fire Resistance in various designs. Underwriters Laboratories Inc. tests have proven that joint finishing is not required for the rating in certain assemblies using Type X and Type C products. For fire resistance ratings, refer to the Gypsum Association Fire Resistance Design Manual GA-600, and the UL, cUL and ULC Fire Resistance Directories.



### **SURFACE BURNING CHARACTERISTICS**

CertainTeed® Gypsum Boards have Flame Spread ratings of 0 to 15 and Smoke Developed ratings of 0 to 5, and GlasRoc® products have Flame Spread Ratings of 0 to 20 and Smoke Developed Ratings of 0 to 15, in accordance with ASTM E84 (UL 723, NFPA 255, CAN/ULC-S102M).

### **SOUND CHARACTERISTICS**

The degree to which assemblies block the passage of sound is measured by Sound Transmission Class (STC) per ASTM E 90 and E 413, which is a single figure rating derived from the sound transmission loss values over a range of sound frequencies. All sound-rated assemblies require acoustical sealant at assembly perimeters and penetrations, and other locations where sound leaks may develop. For sound characteristics, refer to the Gypsum Association Fire Resistance Design Manual GA-600.

### **STORAGE**

Gypsum boards must be stored in an area that protects it from adverse weather conditions, condensation and other forms of moisture and direct sunlight. Boards should be neatly stacked flat with care taken to prevent sagging or damage to edges, ends, and surfaces. Storing board lengthwise leaning against the framing is not recommended. Boards should be carried, not dragged, to place of installation to prevent damaging finished edges. Refer to "Handling and Storage of Gypsum Panel Products" GA-810.

### **MORE INFORMATION**

Consult the Gypsum Association publication "Recommended Specifications for the Application and Finishing of Gypsum Board," GA-216, for detailed application and finishing procedures. For full details of fire and sound ratings, consult test references listed for system assemblies.

Characteristics, properties or performance of materials or systems manufactured by CertainTeed herein described are derived from data obtained under controlled test conditions. CertainTeed makes no warranties, express or implied, as to their characteristics, properties or performance under any variations from such conditions in actual construction. CertainTeed assumes no responsibility for the effects of structural movement.

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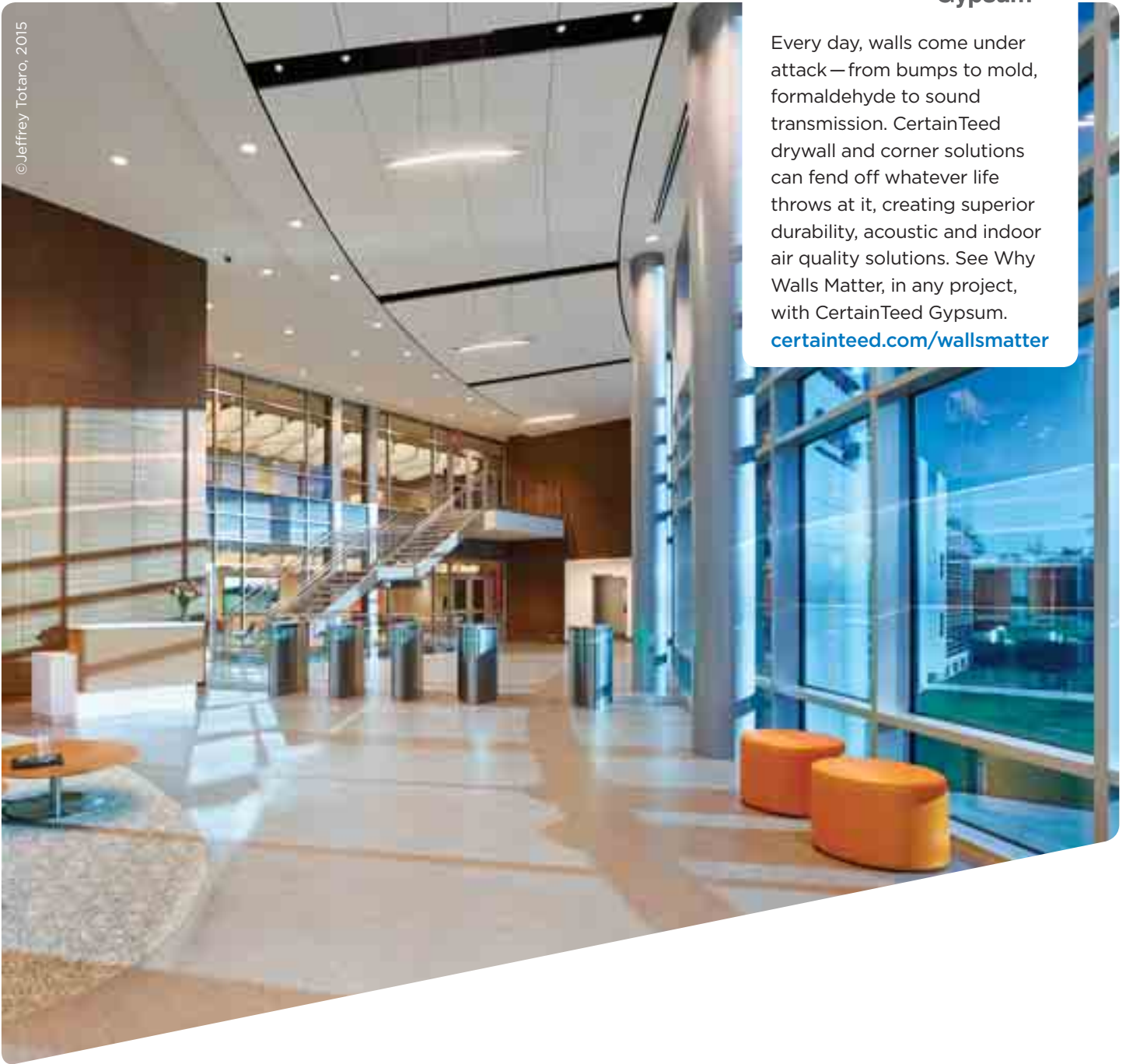
**CertainTeed**  
SAINT-GOBAIN

## Gypsum

Every day, walls come under attack—from bumps to mold, formaldehyde to sound transmission. CertainTeed drywall and corner solutions can fend off whatever life throws at it, creating superior durability, acoustic and indoor air quality solutions. See Why Walls Matter, in any project, with CertainTeed Gypsum.

[certainteed.com/wallsmatter](http://certainteed.com/wallsmatter)

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### CertainTeed Corporation

ROOFING • SIDING • TRIM • DECKING • RAILING • FENCE • GYPSUM • CEILINGS • INSULATION

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