



A WALLBOARD PORTFOLIO THAT WORKS AS HARD AS YOU

SHEETROCK® BRAND
SECUROCK® BRAND

DUROCK® BRAND
FIBEROCK® BRAND





For over 100 years, we have led the building industry in drywall innovation. In that time, our Sheetrock®, Securock®, Durock® and Fiberock® Brands have become the standard for highest-quality and best-performing walls and ceilings.

Offering the nation’s largest-selling, broadest line of interior and exterior panels, all of our products exceed the essential requirements of performance, safety, efficiency, workability, strength and ease of decoration that are characteristic of quality construction.

Beyond outstanding products, we also offer expertise, technical support and nationwide distribution. All driven by a dedication to finding solutions for you.

We do all of this because we believe that our reputation is built on yours. When you succeed, we succeed. And your exceptional work—combined with our solutions—brings new levels of performance, enabling you to create the spaces where people live, work and play.

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THE MANUFACTURE OF GYPSUM PRODUCTS

Gypsum products are manufactured from a mineral rock (gypsum) that is gray to white in color and is found in abundant deposits around the world or from recaptured gypsum. Basic gypsum consists of calcium sulfate chemically combined with water of crystallization ($\text{CaSO}_4 + 2\text{H}_2\text{O}$). The combined water makes up about 20% of gypsum rock's weight (50% by volume) and gives the material its characteristic fire-resistive qualities and high adaptability to varied construction use.

The gypsum that ends up in gypsum wallboard can come from two sources. Gypsum rock can be mined from the ground, as sources are abundant. This mineral is the second most plentiful one found on earth. Recaptured gypsum is a byproduct that can be obtained from several processes, including flue gas desulfurization (FGD). Recaptured gypsum has the exact same chemical composition as gypsum mined from the earth. Wallboard made from recaptured gypsum is the same as wallboard made from mined gypsum rock.

USG and CGC gypsum panel products are produced using a highly automated, continuous process. After the gypsum core that's sandwiched in paper or fiberglass has set, the boards are cut to length, dried and packaged for shipment. Rigorous quality control measures are applied throughout the manufacturing process.

The constant desire to improve our product line is representative of our many efforts to be a leader in the manufacture of the industry's most specified and used gypsum panels.





NORTH AMERICAN MANUFACTURING LOCATIONS

- | | |
|------------------------------|----------------------------|
| GYPSUM PANELS | |
| Aliquippa, PA | Sigurd, UT |
| Baltimore, MD | Sperry, IA |
| Bridgeport, AL | Sweetwater, TX |
| East Chicago, IN | Tecoman, Mexico |
| Galena Park, TX | Washingtonville, PA |
| Hagersville, Ontario, Canada | |
| Jacksonville, FL | CEMENT PANELS |
| Monterrey, Mexico | Baltimore, MD |
| Montreal, Quebec, Canada | Detroit, MI |
| Norfolk, VA | Monterrey, Mexico |
| Plaster City, CA | New Orleans, LA |
| Puebla, Mexico | |
| Rainier, OR | GYPSUM FIBER PANELS |
| Shoals, IN | Gypsum, OH |

SUSTAINABILITY BEST PRACTICES



For over 100 years, USG and CGC has led the building sector’s effort in developing and supplying sustainable construction materials. Today, sustainability is integrated into the design and manufacture of every wall, ceiling and flooring product.

Sustainable Supply Chain



 We use recaptured gypsum, a byproduct of flue gas desulfurization (FGD)—a scrubbing technology utilized by many coalfired power plants to reduce sulfur dioxide, which is the main cause of “acid rain.” Recaptured gypsum is chemically produced and recovered in processes that we helped to pioneer for its use as an alternative to naturally occurring gypsum.  Recaptured gypsum provides the same chemical (calcium sulfate dihydrate) and physical properties as natural gypsum and diverts this material from overburdened landfills. Raw materials used in our products are carefully selected and go through a rigorous screening procedure. Incoming raw materials are tested for contaminants by internal and third-party labs for consideration of worker, environmental and end-user exposure.

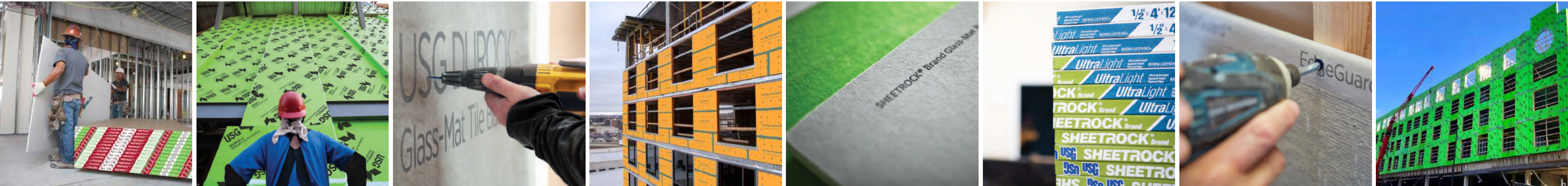
In addition to the selection of raw materials, we are mindful of product transport. Freight transportation can be a large contributor to air pollution, which is why we continually consider the environmental footprint of our transportation activities and do our part to reduce environmental impact.

Carbon Reduction

 Every product has an impact on the environment. Raw material extraction, manufacturing and use may contribute towards resource depletion, pollution and climate change. Part of creating more sustainable products is understanding the product’s embodied carbon, which is the quantity of greenhouse gas (GHG) emissions that are produced during the life cycle of the product.  In our efforts to reduce these negative impacts and make products for a more sustainable future, Sheetrock® Brand EcoSmart Panels revolutionized wallboard manufacturing, significantly reducing the product’s global warming potential.

Product Transparency

 USG and CGC lead the building industry in the development of high-performance products designed to meet specifications, construction and sustainability requirements. As a manufacturer, we have a responsibility to be transparent about the building materials that make up the indoor environment. Most USG and CGC gypsum panels have Health Product Declarations (HPDs) that disclose at least 1000 ppm of the chemical formulation. Other transparency tools include Declare Labels, Environmental Product Declarations (EPDs) and GREENGUARD Gold certification.  Our products contribute to USGBC® LEED® v4/4.1 credits, contribute to multiple features found in the WELL Building Standard™ v3.0, and most products are free of Living Building Challenge™ v4.0 Red-List chemicals and can be used on Living Building Challenge Petal Certification projects. For more information on the sustainability attributes of USG and CGC gypsum panels, visit usg.ecomedes.com.





TYPICAL GYPSUM PANEL APPLICATIONS FOR COMMERCIAL SPACES

A ABUSE-RESISTANT PANELS	Any Sheetrock® Brand gypsum panel labeled as "Abuse-Resistant (AR)"
B SHEATHING PANELS	Any Securock® Brand gypsum panel labeled as "Sheathing"
C FIRE-RESISTANT PANELS	Any Sheetrock® Brand gypsum panel labeled as "Firecode®" or "Ultracode®"
D IMPACT-RESISTANT PANELS	Any Sheetrock® Brand gypsum panel labeled as "Very High Impact-Resistant (VHI)"
E MOISTURE- AND MOLD-RESISTANT PANELS	Any Sheetrock® Brand gypsum panel labeled as "Mold Tough®"
F SHAFTLINER PANELS	Any Sheetrock® Brand gypsum panel labeled as "Liner"
G TILE BACKERBOARD	Any Durock® or Fiberock® Brand panel labeled as "Tile Backerboard" or "Underlayment"



















































































































































































TYPICAL GYPSUM PANEL APPLICATIONS FOR RESIDENTIAL SPACES

H ABUSE-RESISTANT PANELS	Any Sheetrock® Brand gypsum panel labeled as "Abuse-Resistant (AR)"
I SAG-RESISTANT PANELS	Any Sheetrock® Brand gypsum panel labeled as "Sag-Resistant", or has an accompanying ICC® ESR report
J SHEATHING PANELS	Any Securock® Brand gypsum panel labeled as "Sheathing"
K FIRE-RESISTANT PANELS	Any Sheetrock® Brand gypsum panel labeled as "Firecode®"
L LIGHTWEIGHT PANELS	Any Sheetrock® Brand gypsum panel labeled as "UltraLight" or "EcoSmart"
M MOISTURE- AND MOLD-RESISTANT PANELS	Any Sheetrock® Brand gypsum panel labeled as "Mold Tough®"
N TILE BACKERBOARD	Any Durock® or Fiberock® Brand panel labeled as "Tile Backerboard" or "Underlayment"


USG AND CGC INTERIOR & EXTERIOR PANELS OVERVIEW


 Available in U.S.  Available in Canada


	PRODUCT	AVAILABLE IN	THICKNESS	UL TYPE DESIGNATION	FIRE RESISTANCE	ENHANCED FIRE RESISTANCE	MOLD RESISTANCE	MOISTURE RESISTANCE	ENHANCED SAG RESISTANCE	ABUSE RESISTANCE	IMPACT RESISTANCE	SHEAR RESISTANCE
LIGHTWEIGHT AND SUSTAINABLE PANELS	Sheetrock® Brand EcoSmart Panels Firecode 30®		5/8 in. (15.9 mm)	FC30								
	Sheetrock® Brand EcoSmart Panels Firecode® X		5/8 in. (15.9 mm)	ULIX™								
	Sheetrock® Brand EcoSmart Panels Mold Tough® Firecode® X		5/8 in. (15.9 mm)	ULIX™								
LIGHTWEIGHT PANELS	Sheetrock® Brand UltraLight Panels	 	1/2 in. (12.7 mm)	—								
	Sheetrock® Brand UltraLight Sag-Resistant Interior Ceiling Board		1/2 in. (12.7 mm)	—								
	Sheetrock® Brand UltraLight Gypsum Base Imperial®		1/2 in. (12.7 mm)	—								
	Sheetrock® Brand UltraLight Panels Firecode 30®		5/8 in. (15.9 mm)	FC30								
	Sheetrock® Brand UltraLight Panels Firecode® X		5/8 in. (15.9 mm)	ULIX™								
REGULAR PANELS	Sheetrock® Brand UltraLight Panels Mold Tough®	 	1/2 in. (12.7 mm)	—								
	Sheetrock® Brand Gypsum Panels	 	1/4 in. (6.4 mm), 3/8 in. (9.5 mm)	—								
	Sheetrock® Brand Flexible Gypsum Panels	 	1/4 in. (6.4 mm)	—								
FIRE-RESISTANT PANELS	Sheetrock® Brand Firecode® X Panels	 	5/8 in. (15.9 mm)	SCX								
	Sheetrock® Brand Firecode® C Panels	 	1/2 in. (12.7 mm), 5/8 in. (15.9 mm) Not available in U.S.	C								
	Sheetrock® Brand Ultracode® Core Panels		3/4 in. (19.1 mm)	ULTRACODE								
PLASTER-BASE PANELS	Sheetrock® Brand Gypsum Base Imperial®		3/8 in. (9.5 mm)	—								
	Sheetrock® Brand Gypsum Base Imperial® Firecode® X		5/8 in. (15.9 mm)	IP-X1								
	Sheetrock® Brand Gypsum Base Imperial® Firecode® C		1/2 in. (12.7 mm)	IP-X2								
MOISTURE- AND MOLD-RESISTANT PANELS	Sheetrock® Brand Mold Tough® Firecode® X Panels	 	5/8 in. (15.9 mm)	SCX								
	Sheetrock® Brand Mold Tough® Firecode® C Panels		1/2 in. (12.7 mm)	C								
	Sheetrock® Brand Mold Tough® Ultracode® Core Panels		3/4 in. (19.1 mm)	ULTRACODE								
	Sheetrock® Brand Glass-Mat Panels Mold Tough® (Regular & Firecode® X)	 	1/2 in. (12.7 mm), 5/8 in. (15.9 mm)	SGX (5/8 in. [15.9 mm] only)	 (5/8 in. [15.9 mm] only)							
ABUSE-RESISTANT PANELS	Sheetrock® Brand AR Firecode® X Panels	 	5/8 in. (15.9 mm)	AR								
	Sheetrock® Brand AR Firecode® C Panels		1/2 in. (12.7 mm)	C								
	Fiberock® Brand AR Interior Panels (Regular & Type X)		1/2 in. (12.7 mm), 5/8 in. (15.9 mm)	FRX-G (5/8 in. [15.9 mm] only)	 (5/8 in. [15.9 mm] only)							
	Fiberock® Brand Aqua-Tough™ AR Interior Panels (Regular & Type X)	 	1/2 in. (12.7 mm), 5/8 in. (15.9 mm)	FRX-G (5/8 in. [15.9 mm] only)	 (5/8 in. [15.9 mm] only)							
	Sheetrock® Brand Mold Tough® AR Firecode® X Panels	 	5/8 in. (15.9 mm)	AR								
	Sheetrock® Brand Glass-Mat Panels Mold Tough® AR Firecode® X	 	5/8 in. (15.9 mm)	AR								
	Sheetrock® Brand Mold Tough® VHI Firecode® X Panels	 	5/8 in. (15.9 mm)	AR								
	Sheetrock® Brand Glass-Mat Panels Mold Tough® VHI Firecode® X	 	5/8 in. (15.9 mm)	AR								
TILE BACKERBOARD	Durock® Brand Cement Board with EdgeGuard™	 	1/4 in. (6.4 mm), 1/2 in. (12.7 mm), 5/8 in. (15.9 mm)	DCB (1/2 in. [12.7 mm] and 5/8 in. [15.9 mm] only)								
	Durock™ Brand Glass-Mat Tile Backerboard	 	1/2 in. (12.7 mm), 5/8 in. (15.9 mm)	SGX (5/8 in. [15.9 mm] only)	 (5/8 in. [15.9 mm] only)							
	Fiberock® Brand Tile Backerboard	 	1/2 in. (12.7 mm), 5/8 in. (15.9 mm)	FRX-G (5/8 in. [15.9 mm] only)	 (5/8 in. [15.9 mm] only)							
	Fiberock® Brand Underlayment	 	1/4 in. (6.4 mm), 3/8 in. (9.5 mm)	—								
SHAFTLINER PANELS	Sheetrock® Brand Mold Tough® Gypsum Liner Panels		1 in. (25.4 mm)	SLX								
	Sheetrock® Brand Glass-Mat Liner Panels Mold Tough®	 	1 in. (25.4 mm)	SLX								
SHEATHING PANELS	Securock® Brand UltraLight Glass-Mat Sheathing (Regular & Firecode® X)	 	1/2 in. (12.7 mm), 5/8 in. (15.9 mm)	USGX (5/8 in. [15.9 mm] only)	 (5/8 in. [15.9 mm] only)							
	Securock® ExoAir® 430 Panel (Regular & Firecode® X)	 	1/2 in. (12.7 mm), 5/8 in. (15.9 mm)	USGX (5/8 in. [15.9 mm] only)	 (5/8 in. [15.9 mm] only)							
MANUFACTURED HOUSING PANELS	Sheetrock® Brand MH UltraLight Ceiling Panels Ultra-Base™		1/2 in. (12.7 mm)	—								
	Sheetrock® Brand MH UltraLight Panels Tuf-Base™		1/2 in. (12.7 mm)	—								
	Sheetrock® Brand MH Gypsum Base Board		5/16 in. (7.9 mm), 3/8 in. (9.5 mm), 1/2 in. (12.7 mm)	—								
	Sheetrock® Brand MH Gypsum Base Board Firecode® X		5/8 in. (15.9 mm)	SCX								
	Sheetrock® Brand MH Gypsum Base Board Firecode® C		5/8 in. (15.9 mm)	C								
PATCH & REPAIR SOLUTIONS	Sheetrock® Brand Patch & Repair Panels	 	1/2 in. (12.7 mm), 5/8 in. (15.9 mm) Not available in Canada	—	 (5/8 in. [15.9 mm] only)							
	Sheetrock® Brand Drywall Repair Clips	 	6 clips, 12 drywall screws	—								

LIGHTWEIGHT AND SUSTAINABLE PANELS

For more than 100 years, we have remained committed to manufacturing products that are in sync with the environment. As a leading manufacturer of gypsum panels the world over, we have a responsibility to produce products that not only perform on the job site, but also perform with the planet.



	SHEETROCK® BRAND ECOSMART PANELS FIRECODE 30®	INTENDED FOR	PRODUCT DATA	UL TYPE DESIGNATION
	<ul style="list-style-type: none">• Ultralightweight and sustainable 5/8 in. (15.9 mm) panels• Meet Architecture 2030 Challenge for Products• Living Building Challenge™ Red List Free• Contains 100% USDA certified biobased content• Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350)• UL Classification as to fire resistance — 30-min. and 1-hr. fire-rated walls• Offer comparable strength and sag resistance to standard 5/8 in. (15.9 mm) Type X panels• Comply with ASTM C1396 specifications for 5/8 in. (15.9 mm) and non-Type X gypsum wallboard• Refer to product submittal sheet WB2858 (U.S.) for more information	<ul style="list-style-type: none">• Commercial or residential applications where 5/8 in. (15.9 mm) Type X panels are not required• New or repair and remodel construction• Single-layer wood- or steel-framed 30-min. fire-rated walls• Double-layer steel-framed 1-hr. fire-rated walls• Any UL Design in which UL Type FC30 panels are listed	THICKNESS: 5/8 in. (15.9 mm) WIDTH: 48 in. (1219 mm) EDGE PROFILE: Tapered WEIGHT¹: 1.7 lb./sq. ft. (8.3 kg/sq. m.)	FC30


	SHEETROCK® BRAND ECOSMART PANELS FIRECODE® X	INTENDED FOR	PRODUCT DATA	UL TYPE DESIGNATION
	<ul style="list-style-type: none">• Ultralightweight and sustainable 5/8 in. (15.9 mm) enhanced proprietary Type X panels• Meet Architecture 2030 Challenge for Products• Living Building Challenge™ Red List Free• Contains 100% USDA certified biobased content• Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350)• UL Classification as to fire resistance, surface-burning characteristics and noncombustibility• Comply with ASTM C1396 specifications for 5/8 in. (15.9 mm) and Type X gypsum wallboard• Offer comparable sound, strength and sag resistance to standard 5/8 in. (15.9 mm) Type X panels• Refer to product submittal sheet WB2859 (U.S.) for more information	<ul style="list-style-type: none">• Commercial or residential applications where 5/8 in. (15.9 mm) Type X or enhanced proprietary Type X panels are required• New or repair and remodel construction• Load-bearing and nonload-bearing wood- or steel-framed fire-rated walls, ceilings and columns• Wall, column, floor- and roof-ceiling applications and horizontal membranes• Any UL Design in which UltraLight Innovation Type X (ULIX™) panels are listed	THICKNESS: 5/8 in. (15.9 mm) WIDTH: 48 in. (1219 mm) 54 in. (1372 mm) EDGE PROFILE: Tapered WEIGHT¹: 1.8 lb./sq. ft. (8.8 kg/sq. m.)	ULIX™


	SHEETROCK® BRAND ECOSMART PANELS MOLD TOUGH® FIRECODE® X	INTENDED FOR	PRODUCT DATA	UL TYPE DESIGNATION
	<ul style="list-style-type: none">• Ultralightweight and sustainable 5/8 in. (15.9 mm) enhanced proprietary Type X panels with moisture and mold resistance• Meet Architecture 2030 Challenge for Products• Contains 100% USDA certified biobased content• Living Building Challenge™ Red List Free• Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350)• UL Classification as to fire resistance, surface-burning characteristics and noncombustibility• Comply with ASTM C1396 specifications for 5/8 in. (15.9 mm), Type X, water-resistant gypsum wallboard and exterior gypsum soffit board• When tested in accordance with ASTM D3273², the panels meet or exceed ASTM C1396 specifications• Refer to product submittal sheet WB2981 (U.S.) for more information	<ul style="list-style-type: none">• Commercial or residential applications where 5/8 in. (15.9 mm) Type X or enhanced proprietary Type X panels with moisture and mold resistance are required• Areas where moisture and mold resistance is desired• New or repair and remodel construction• Load-bearing and nonload-bearing wood- or steel-framed fire-rated walls, ceilings and columns• Interior tile substrate in dry locations or areas with limited water exposure• Protected exterior soffits and ceilings• Wall, column, floor- and roof-ceiling applications and horizontal membranes• Any UL Design in which UltraLight Innovation Type X (ULIX™) panels are listed	THICKNESS: 5/8 in. (15.9 mm) WIDTH: 48 in. (1219 mm) EDGE PROFILE: Tapered WEIGHT¹: 1.85 lb./sq. ft. (9.03 kg/sq. m.)	ULIX™

LIGHTWEIGHT PANELS

The Sheetrock® Brand has long stood for innovative, groundbreaking building solutions that set industry standards for productivity, efficiency and life safety. We've remained committed to the construction industry by making our wallboard lighter, easier, faster and safer to install.





 	SHEETROCK® BRAND ULTRALIGHT PANELS	INTENDED FOR	PRODUCT DATA	UL TYPE DESIGNATION
	<ul style="list-style-type: none">• The first ultralightweight 1/2 in. (12.7 mm) panels• Superior score and snap for a cleaner edge and faster installation• International Code Council® (ICC®) Evaluation Service compliant for ceiling installations, ESR-3365• Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350)• Comply with ASTM C1396 specifications for 1/2 in. (12.7 mm) gypsum wallboard and 1/2 in. (12.7 mm) gypsum ceiling board• UL Classification as to surface-burning characteristics and noncombustibility• Refer to product submittal sheet WB2501 (U.S.) or EWB2501 (Canada) for more information	<ul style="list-style-type: none">• Commercial or residential applications where 1/2 in. (12.7 mm) panels are desired• New or repair and remodel construction• Non-fire-rated wood- or steel-framed walls and ceilings• Parallel or perpendicular installation on ceilings with 24 in. (610 mm) OC framing when water-based texture is applied	THICKNESS: 1/2 in. (12.7 mm) WIDTH: 48 in. (1219 mm) 54 in. (1372 mm) EDGE PROFILE: Tapered WEIGHT¹: 1.25 lb./sq. ft. (6.1 kg/sq. m.)	—

	SHEETROCK® BRAND ULTRALIGHT SAG-RESISTANT INTERIOR CEILING BOARD	INTENDED FOR	PRODUCT DATA	UL TYPE DESIGNATION
	<ul style="list-style-type: none">• The first and lightest 1/2 in. (12.7 mm) sag-resistant interior ceiling board• Supports sprayed textures and insulation better than 5/8 in. (15.9 mm) gypsum panels• Superior sag resistance under texturing materials• Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350)• Comply with ASTM C1396 specifications for 1/2 in. (12.7 mm) gypsum wallboard and 1/2 in. (12.7 mm) gypsum ceiling board• UL Classification as to surface-burning characteristics and noncombustibility• Refer to product submittal sheet EWB2101 (Canada) for more information	<ul style="list-style-type: none">• Commercial or residential applications where 1/2 in. (12.7 mm) panels are desired• New or repair and remodel construction• Non-fire-rated wood- or steel-framed walls and ceilings• Parallel or perpendicular installation on ceilings with 24 in. (610 mm) OC framing when water-based texture is applied	THICKNESS: 1/2 in. (12.7 mm) WIDTH: 48 in. (1219 mm) EDGE PROFILE: Tapered WEIGHT¹: 1.3 lb./sq. ft. (6.5 kg/sq. m.)	—

	SHEETROCK® BRAND ULTRALIGHT GYPSUM BASE IMPERIAL®	INTENDED FOR	PRODUCT DATA	UL TYPE DESIGNATION
	<ul style="list-style-type: none">• The first and lightest 1/2 in. (12.7 mm) gypsum base for veneer plaster• Noncombustible gypsum core encased in a distinctive blue face paper that controls water absorption, provides a strong plaster bond and resists plaster slide• Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350)• Comply with ASTM C1396 specifications for 1/2 in. (12.7 mm) and gypsum base for veneer plaster• UL Classification as to surface-burning characteristics and noncombustibility• Refer to product submittal sheet WB2713 (U.S.) for more information	<ul style="list-style-type: none">• Commercial or residential applications where 1/2 in. (12.7 mm) plaster-base panels are desired• New or repair and remodel construction• Non-fire-rated wood- or steel-framed walls and ceilings• Veneer plaster systems	THICKNESS: 1/2 in. (12.7 mm) WIDTH: 48 in. (1219 mm) 54 in. (1372 mm) EDGE PROFILE: Tapered, Square WEIGHT¹: 1.25–1.35 lb./sq. ft. (6.1–6.6 kg/sq. m.)	—



NOTES:
1 Represents approximate weight for design and shipping purposes. For specific product weight in your area, contact your local USG or CGC representative, or call the Customer Service Center.
2 Moisture and Mold Resistance: Panel scores are representative of independent lab tests at the time of manufacture per ASTM D3273, *Standard Test Method for Resistance to Growth of Mold on the Surface of Interior Coatings in an Environmental Chamber*.
This ASTM lab test may not accurately represent the mold performance of building materials in actual use. Given unsuitable project conditions during storage, installation or after completion, any building material can be overwhelmed by mold. To manage the growth of mold, the best and most cost-effective strategy is to protect building products from water exposure during storage and installation and after completion of the building. This can be accomplished by using good design and construction practices.

LIGHTWEIGHT PANELS Continued

	SHEETROCK® BRAND ULTRALIGHT PANELS FIRECODE 30®	<ul style="list-style-type: none">• Up to 30% lighter than standard 5/8 in. (15.9 mm) Type X panels• Comply with ASTM C1396 specifications for 5/8 in. (15.9 mm) and non-Type X gypsum wallboard• UL Classification as to fire resistance — 30-min. and 1-hr. fire-rated walls• Offer comparable strength and sag resistance to standard 5/8 in. (15.9 mm) Type X panels• Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350)• Refer to product submittal sheet EWB2587 (Canada) for more information	INTENDED FOR	<ul style="list-style-type: none">• Commercial or residential applications where 5/8 in. (15.9 mm) Type X panels are not required• New or repair and remodel construction• Single-layer wood- or steel-framed 30-min. fire-rated walls• Double-layer steel-framed 1-hr. fire-rated walls• Any UL Design in which UL Type FC30 panels are listed	PRODUCT DATA	<p>THICKNESS: 5/8 in. (15.9 mm)</p> <p>WIDTH/LENGTH: 48 in. (1219 mm)</p> <p>EDGE PROFILE: Tapered</p> <p>WEIGHT¹: 1.7 lb./sq. ft. (8.3 kg/sq. m.)</p>	UL TYPE DESIGNATION	FC30
	SHEETROCK® BRAND ULTRALIGHT PANELS FIRECODE® X	<ul style="list-style-type: none">• The first lightweight 5/8 in. (15.9 mm) Type X panels• UL Classification as to fire resistance, surface-burning characteristics and noncombustibility• Comply with ASTM C1396 specifications for 5/8 in. (15.9 mm) and Type X gypsum wallboard• Offer comparable sound, strength and sag resistance to standard 5/8 in. (15.9 mm) Type X panels• Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350)• Refer to product submittal sheet EWB2598 (Canada) for more information	INTENDED FOR	<ul style="list-style-type: none">• Commercial or residential applications where 5/8 in. (15.9 mm) Type X or enhanced proprietary Type X panels are required• New or repair and remodel construction• Load-bearing and nonload-bearing wood- or steel-framed fire-rated walls, ceilings and columns• Wall, column, floor- and roof-ceiling applications and horizontal membranes• Any UL Design in which UltraLight Innovation Type X (ULIX™) panels are listed	PRODUCT DATA	<p>THICKNESS: 5/8 in. (15.9 mm)</p> <p>WIDTH: 48 in. (1219 mm) 54 in. (1372 mm)</p> <p>EDGE PROFILE: Tapered</p> <p>WEIGHT¹: 1.8 lb./sq. ft. (8.8 kg/sq. m.)</p>	UL TYPE DESIGNATION	ULIX™
 	SHEETROCK® BRAND ULTRALIGHT PANELS MOLD TOUGH®	<ul style="list-style-type: none">• The first and lightest 1/2 in. (12.7 mm) panels with moisture and mold resistance• Noncombustible, moisture-resistant gypsum core encased in moisture- and mold-resistant paper• Comply with ASTM C1396 specifications for 1/2 in. (12.7 mm), water-resistant gypsum wallboard and exterior gypsum soffit board• UL Classification as to surface-burning characteristics and noncombustibility• When tested in accordance with ASTM D3273², the panels meet or exceed ASTM C1396 specifications• Score, snap, install and finish just like standard drywall• Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350)• Refer to product submittal sheet WB2660 (U.S.) or EWB2660 (Canada) for more information	INTENDED FOR	<ul style="list-style-type: none">• Commercial or residential applications where 1/2 in. (12.7 mm) panels with moisture and mold resistance are desired• New or repair and remodel construction• Non-fire-rated wood- or steel-framed walls and ceilings• Protected exterior soffits and ceilings• Use as an interior tile substrate in dry locations or areas with limited water exposure	PRODUCT DATA	<p>THICKNESS: 1/2 in. (12.7 mm)</p> <p>WIDTH: 48 in. (1219 mm)</p> <p>EDGE PROFILE: Tapered</p> <p>WEIGHT¹: 1.3 lb./sq. ft. (6.5 kg/sq. m.)</p>	UL TYPE DESIGNATION	—

REGULAR PANELS

Sheetrock® Brand is the most preferred and widely used brand of gypsum panels. When paired with other components, these gypsum panels provide the highest performing interior walls and ceilings.

	SHEETROCK® BRAND GYPSUM PANELS	INTENDED FOR	PRODUCT DATA	UL TYPE DESIGNATION
<ul style="list-style-type: none">• The original 1/4 in. (6.4 mm) and 3/8 in. (9.5 mm) panels• Resistant to cracking and warping• Comply with ASTM C1396 specifications for 1/4 in. (6.4 mm) and 3/8 in. (9.5 mm) gypsum wallboard• UL Classification as to surface-burning characteristics and noncombustibility• Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350)• Refer to product submittal sheet WB1473 (U.S.) or EWB1473 (Canada) for more information		<ul style="list-style-type: none">• New residential or repair and remodel construction• 1/4 in. (6.4 mm) panels are recommended as an additional layer for improving sound control in double-layer wood- or steel-framed partitions, and as a face layer for use over old wall and ceiling surfaces• 3/8 in. (9.5 mm) panels are recommended in single- or double-layer wood- or steel-framed wall and ceilings, as an additional layer for improving sound control, and as a face layer for use over old wall and ceiling surfaces	<p>THICKNESS: 1/4 in. (6.4 mm) Not available in Canada</p> <p>WIDTH: 48 in. (1219 mm) 54 in. (1372 mm)</p> <p>EDGE PROFILE: Tapered</p> <p>WEIGHT¹: 1.2 lb./sq. ft. (5.9 kg/sq. m.)</p> <hr/> <p>THICKNESS: 3/8 in. (9.5 mm)</p> <p>WIDTH: 48 in. (1219 mm)</p> <p>EDGE PROFILE: Tapered</p> <p>WEIGHT¹: 1.4 lb./sq. ft. (6.8 kg/sq. m.)</p>	<p>—</p> <hr/> <p>—</p>
	SHEETROCK® BRAND FLEXIBLE GYPSUM PANELS	INTENDED FOR	PRODUCT DATA	UL TYPE DESIGNATION
<ul style="list-style-type: none">• 1/4 in. (6.4 mm) flexible panels for curved walls, archways and staircases• Comply with ASTM C1396 specifications for 1/4 in. (6.4 mm) gypsum wallboard• UL Classification as to surface-burning characteristics and noncombustibility• Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350)• Refer to product submittal sheet WB2128 (U.S.) or EWB2128 (Canada) for more information		<ul style="list-style-type: none">• Commercial or residential applications where curved walls, archways or staircases are desired• New residential or repair and remodel construction• An additional layer for improving sound control in double-layer wood- or steel-framed partitions, and as a face layer over old walls and ceilings	<p>THICKNESS: 1/4 in. (6.4 mm)</p> <p>WIDTH: 48 in. (1219 mm)</p> <p>EDGE PROFILE: Tapered</p> <p>WEIGHT¹: 1.2 lb./sq. ft. (5.9 kg/sq. m.)</p>	<p>—</p>

NOTES:

¹ Represents approximate weight for design and shipping purposes. For specific product weight in your area, contact your local USG or CGC representative, or call the Customer Service Center.

2 Moisture and Mold Resistance: Panel scores are representative of independent lab tests at the time of manufacture per ASTM D3273, *Standard Test Method for Resistance to Growth of Mold on the Surface of Interior Coatings in an Environmental Chamber*.




This ASTM lab test may not accurately represent the mold performance of building materials in actual use. Given unsuitable project conditions during storage, installation or after completion, any building material can be overwhelmed by mold. To manage the growth of mold, the best and most cost-effective strategy is to protect building products from water exposure during storage and installation and after completion of the building. This can be accomplished by using good design and construction practices.



FIRE-RESISTANT PANELS




The overriding goal of all fire-resistant assembly design is to mitigate risk in the event of a fire. Therefore, it’s imperative to match products and systems to the end performance desired. Having an understanding of proper product applications and the latest technologies can avoid costly job rework and delays, as well as minimize any safety risks.

When it comes to fire, USG and CGC have established most of the fire testing procedures currently used by Underwriters Laboratories Inc. (UL). USG and CGC are the undisputed leaders among building material manufacturers in providing products and systems designed to keep a structure safe and its occupants safer.

	SHEETROCK® BRAND FIRECODE® X PANELS	INTENDED FOR	PRODUCT DATA	UL TYPE DESIGNATION
<div><ul style="list-style-type: none">• The original, most trusted 5/8 in. (15.9 mm) Type X panels• Provide additional fire resistance over Regular panels• Comply with ASTM C1396 specifications for 5/8 in. (15.9 mm) and Type X gypsum wallboard• UL Classification as to fire resistance, surface-burning characteristics and noncombustibility• As an upgrade, this panel is available in a 5/8 in. (15.9 mm) lightweight and sustainable version: Sheetrock® Brand EcoSmart Panels Firecode® X (U.S.) and Sheetrock® Brand UltraLight Panels Firecode® X (Canada)• Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350)• Refer to product submittal sheet WB2964 (U.S.) or EWB2964 (Canada) for more information</div>				
<div><ul style="list-style-type: none">• Commercial or residential applications where 5/8 in. (15.9 mm) Type X panels are required• New or repair and remodel construction• Load-bearing and nonload-bearing wood- or steel-framed fire-rated walls, ceilings and columns• Any UL Design in which UL Type SCX panels are listed</div>				
<div><div><div><div>THICKNESS:</div><div>5/8 in. (15.9 mm)</div></div><div><div>WIDTH:</div><div>48 in. (1219 mm)</div></div><div><div>EDGE PROFILE:</div><div>Tapered</div></div><div><div>WEIGHT¹:</div><div>2.2 lb./sq. ft. (10.7 kg/sq. m.)</div></div></div></div>				
SCX				
	SHEETROCK® BRAND FIRECODE® C PANELS	INTENDED FOR	PRODUCT DATA	UL TYPE DESIGNATION
<div><ul style="list-style-type: none">• 1/2 in. (12.7 mm) and 5/8 in. (15.9 mm) enhanced proprietary Type X panels that provide superior fire resistance for ceiling applications• Comply with ASTM C1396 specifications for 1/2 in. (12.7 mm), 5/8 in. (15.9 mm) and Type X gypsum wallboard• As an alternative, the 5/8 in. (15.9 mm) panel is available in a lightweight and sustainable version: Sheetrock® Brand EcoSmart Panels Firecode® X (U.S.) and Sheetrock® Brand UltraLight Panels Firecode® X (Canada)• UL Classification as to fire resistance, surface-burning characteristics and noncombustibility• Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350)• Refer to product submittal sheet WB2965 (U.S.) or EWB2965 (Canada) for more information</div>				
<div><ul style="list-style-type: none">• Commercial or residential applications where 1/2 in. (12.7 mm) or 5/8 in. (15.9 mm) Type X or enhanced proprietary Type X panels are required• New or repair and remodel construction• Load-bearing and nonload-bearing wood- or steel-framed fire-rated walls, ceilings and columns• Any UL Design in which UL Type C panels are listed</div>				
<div><div><div><div>THICKNESS:</div><div>1/2 in. (12.7 mm)</div></div><div><div>WIDTH:</div><div>48 in. (1219 mm)</div></div><div><div>EDGE PROFILE:</div><div>Tapered</div></div><div><div>WEIGHT¹:</div><div>2.0 lb./sq. ft. (9.8 kg/sq. m.)</div></div></div><div>-----</div><div><div><div>THICKNESS:</div><div>5/8 in. (15.9 mm)</div></div><div>Not available in U.S.</div><div><div>WIDTH:</div><div>48 in. (1219 mm)</div></div><div><div>EDGE PROFILE:</div><div>Tapered</div></div><div><div>WEIGHT¹:</div><div>2.5 lb./sq. ft. (12.2 kg/sq. m.)</div></div></div></div>				
<div><div>C</div><div>-----</div><div>C</div></div>				
	SHEETROCK® BRAND ULTRACODE® CORE PANELS	INTENDED FOR	PRODUCT DATA	UL TYPE DESIGNATION
<div><ul style="list-style-type: none">• 3/4 in. (19.1 mm) enhanced proprietary Type X panels that can provide 1-4-hr. fire ratings with fewer layers of gypsum panels than are typically required when used in approved applications• Reduce labor and material costs by using less panels• Comply with ASTM C1396 specifications for 3/4 in. (19.1 mm) and Type X gypsum wallboard• UL Classification as to fire resistance, surface-burning characteristics and noncombustibility• Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350)• Refer to product submittal sheet WB2167B (U.S.) for more information</div>				
<div><ul style="list-style-type: none">• Commercial applications where 3/4 in. (19.1 mm) Type X or enhanced proprietary Type X panels are required• New or repair and remodel construction• Load-bearing and nonload-bearing wood- or steel-framed fire-rated walls, ceilings and columns• Applications where space is limited (such as mechanical rooms)• Any UL Design in which UL Type ULTRACODE panels are listed</div>				
<div><div><div><div>THICKNESS:</div><div>3/4 in. (19.1 mm)</div></div><div><div>WIDTH:</div><div>48 in. (1219 mm)</div></div><div><div>EDGE PROFILE:</div><div>Tapered</div></div><div><div>WEIGHT¹:</div><div>2.8 lb./sq. ft. (13.7 kg/sq. m.)</div></div></div></div>				
ULTRACODE				


PLASTER-BASE PANELS



The proper use of plaster bases with plasters provides a secure bond that is essential to surface strength and resistance to abuse and cracking. USG plaster-base panels ensure durability and strength in your walls and ceilings by featuring specially treated face paper for conventional and veneer plaster system applications that controls water absorption, provides a strong plaster bond and resists plaster slide.

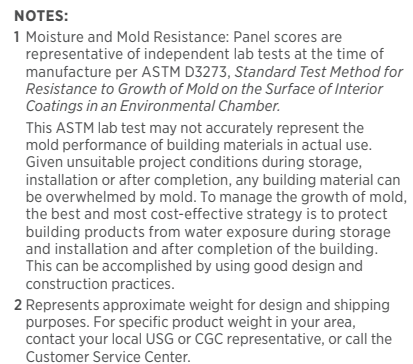
	SHEETROCK® BRAND GYPSUM BASE IMPERIAL®	INTENDED FOR	PRODUCT DATA	UL TYPE DESIGNATION
<div><ul style="list-style-type: none">• 3/8 in. (9.5 mm) rigid base for veneer plaster systems• Noncombustible gypsum core encased in a distinctive blue face paper that controls water absorption, provides a strong plaster bond and resists plaster slide• Comply with ASTM C1396 specifications for 3/8 in. (9.5 mm) and gypsum base for veneer plaster• UL Classification as to surface-burning characteristics and noncombustibility• Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350)• Refer to product submittal sheet P782 (U.S.) for more information</div>				
<div><ul style="list-style-type: none">• Commercial or residential applications where 3/8 in. (9.5 mm) plaster-base panels are desired• New or repair and remodel construction• Non-fire-rated wood- or steel-framed walls and ceilings• Veneer plaster systems</div>				
<div><div><div><div>THICKNESS:</div><div>3/8 in. (9.5 mm)</div></div><div><div>WIDTH:</div><div>48 in. (1219 mm)</div></div><div><div>EDGE PROFILE:</div><div>Tapered, Square</div></div><div><div>WEIGHT¹:</div><div>1.4 lb./sq. ft. (6.8 kg/sq. m.)</div></div></div></div>				
—				
	SHEETROCK® BRAND GYPSUM BASE IMPERIAL® FIRECODE® X	INTENDED FOR	PRODUCT DATA	UL TYPE DESIGNATION
<div><ul style="list-style-type: none">• 5/8 in. (15.9 mm) Type X rigid base for fire-rated veneer plaster systems• Provide additional fire resistance over Regular plaster-base• Noncombustible gypsum core encased in a distinctive blue face paper that controls water absorption, provides a strong plaster bond and resists plaster slide• Comply with ASTM C1396 specifications for 5/8 in. (15.9 mm), Type X and gypsum base for veneer plaster• UL Classification as to fire resistance, surface-burning characteristics and noncombustibility• Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350)• Refer to product submittal sheet P790 (U.S.) for more information</div>				
<div><ul style="list-style-type: none">• Commercial or residential applications where 5/8 in. (15.9 mm) Type X plaster-base panels are required• New or repair and remodel construction• Load-bearing and nonload-bearing wood- or steel-framed fire-rated walls, ceilings and columns• Direct or resilient attachment to wood or steel framing• Veneer plaster systems• Any UL Design in which UL Type IP-X1 panels are listed</div>				
<div><div><div><div>THICKNESS:</div><div>5/8 in. (15.9mm)</div></div><div><div>WIDTH:</div><div>48 in. (1219 mm)</div></div><div><div>EDGE PROFILE:</div><div>Tapered, Square</div></div><div><div>WEIGHT¹:</div><div>2.3 lb./sq. ft. (10.7 kg/sq. m.)</div></div></div></div>				
IP-X1				
	SHEETROCK® BRAND GYPSUM BASE IMPERIAL® FIRECODE® C	INTENDED FOR	PRODUCT DATA	UL TYPE DESIGNATION
<div><div>REGIONAL AVAILABILITY</div><div><ul style="list-style-type: none">• 1/2 in. (12.7 mm) enhanced proprietary Type X rigid base for fire-rated veneer plaster systems• Provide additional fire resistance over Regular plaster-base• Noncombustible gypsum core encased in a distinctive blue face paper that controls water absorption, provides a strong plaster bond and resists plaster slide• Comply with ASTM C1396 specifications for 1/2 in. (12.7 mm), Type X and gypsum base for veneer plaster• UL Classification as to fire resistance, surface-burning characteristics and noncombustibility• Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350)• Refer to product submittal sheet P790 (U.S.) for more information</div></div>				
<div><ul style="list-style-type: none">• Commercial or residential applications where 1/2 in. (12.7 mm) Type X or enhanced proprietary Type X plaster-base panels are required• New or repair and remodel construction• Load-bearing and nonload-bearing wood- or steel-framed fire-rated walls, ceilings and columns• Direct or resilient attachment to wood or steel framing• Veneer plaster systems• Any UL Design in which UL Type IP-X2 panels are listed</div>				
<div><div><div><div>THICKNESS:</div><div>1/2 in. (12.7 mm)</div></div><div><div>WIDTH:</div><div>48 in. (1219 mm)</div></div><div><div>EDGE PROFILE:</div><div>Tapered, Square</div></div><div><div>WEIGHT¹:</div><div>2.0 lb./sq. ft. (9.8 kg/sq. m.)</div></div></div></div>				
IP-X2				

NOTE:
1 Represents approximate weight for design and shipping purposes. For specific product weight in your area, contact your local USG or CGC representative, or call the Customer Service Center.

When risk of moisture exposure is present, choose products and systems that offer adequate resistance against mold growth. When tested in accordance with ASTM D3273, *Standard Test Method for Resistance to Growth of Mold on the Surface of Interior Coatings in an Environmental Chamber*¹, all USG and CGC moisture- and mold-resistant panels meet or exceed ASTM specifications.

 SHEETROCK® BRAND MOLD TOUGH® FIRECODE® C PANELS	INTENDED FOR	PRODUCT DATA	UL TYPE DESIGNATION
<ul style="list-style-type: none">• 1/2 in. (12.7 mm) enhanced proprietary Type X panels with moisture and mold resistance• Noncombustible, moisture-resistant gypsum core encased in moisture- and mold-resistant paper• UL Classification as to fire resistance, surface-burning characteristics and noncombustibility• Comply with ASTM C1396 specifications for 1/2 in. (12.7 mm), Type X, water-resistant gypsum wallboard and exterior gypsum soffit board• Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350)• Refer to product submittal sheet WB5094 (U.S.) for more information	<ul style="list-style-type: none">• Commercial or residential applications where 1/2 in. (12.7 mm) Type X or enhanced proprietary Type X panels with moisture and mold resistance are required• Areas where moisture and mold resistance is desired• New or repair and remodel construction• Load-bearing and nonload-bearing wood- or steel-framed fire-rated walls, ceilings and columns• Interior tile substrate in dry locations or areas with limited water exposure• Protected exterior soffits and ceilings• Any UL Design in which UL Type C panels are listed	<p>THICKNESS: 1/2 in. (12.7 mm)</p> <p>WIDTH: 48 in. (1219 mm)</p> <p>EDGE PROFILE: Tapered</p> <p>WEIGHT²: 2.0 lb./sq. ft. (9.8 kg/sq. m.)</p>	C

	SHEETROCK® BRAND GLASS-MAT PANELS MOLD TOUGH®	INTENDED FOR	PRODUCT DATA	UL TYPE DESIGNATION
	<ul style="list-style-type: none"> • 1/2 in. (12.7 mm) Regular and 5/8 in. (15.9 mm) Type X glass-mat panels with moisture and mold resistance • Noncombustible, moisture-resistant gypsum core encased in a moisture- and mold-resistant fiberglass face and back • Suitable for use in pre dry-in (fast track or pre-rock) and similar applications of wallboard before the building envelope is fully enclosed • Can be exposed to weather for up to 12 months and guaranteed three years against manufacturing defects • Comply with ASTM C1658 specifications for 1/2 in. (12.7 mm) Regular, 5/8 in. (15.9 mm) Type X and glass mat water-resistant gypsum panel • UL Classification of 1/2 in. (12.7 mm) panels as to surface-burning characteristics and noncombustibility • UL Classification of 5/8 in. (15.9 mm) panels as to fire resistance, surface-burning characteristics and noncombustibility • Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350) • Refer to product submittal sheet WB2560 (U.S.) or EWB2560 (Canada) for more information 	<ul style="list-style-type: none"> • Commercial or residential applications where 1/2 in. (12.7 mm) Regular or 5/8 in. (15.9 mm) Type X moisture- and mold-resistant panels are required • Areas where moisture- and mold-resistant glass-mat panels are desired • New or repair and remodel construction • Load-bearing and nonload-bearing wood- or steel-framed fire-rated walls and columns • Protected exterior soffits and ceilings • Suitable for top-down construction • 5/8 in. (15.9 mm) Type X panels can be used in any UL Design in which UL Type SGX panels are listed 	<p>THICKNESS: 1/2 in. (12.7 mm)</p> <p>WIDTH: 48 in. (1219 mm)</p> <p>EDGE PROFILE: Tapered</p> <p>WEIGHT²: 1.8 lb./sq. ft. (8.8 kg/sq. m.)</p> <hr/> <p>THICKNESS: 5/8 in. (15.9 mm)</p> <p>WIDTH: 48 in. (1219 mm)</p> <p>EDGE PROFILE: Tapered</p> <p>WEIGHT²: 2.2 lb./sq. ft. (10.7 kg/sq. m.)</p>	<p>—</p> <hr/> <p>SGX</p>




ABUSE-RESISTANT PANELS


All commercial and institutional buildings have high-traffic areas prone to scraping and bumping. If the materials used aren't more durable, building owners may be faced with under-performing surfaces, increased maintenance costs and potential safety issues. USG and CGC can help with our comprehensive portfolio of abuse-resistant solutions.

Before selecting materials for your project, be sure to check with your local building code authority. Many municipalities are now adopting International Building Code® (IBC®) standards that require greater levels of abuse resistance in a number of critical areas (such as exit and elevator hoistway enclosures), which ensures the safety of the property and its occupants.

SHEETROCK® BRAND AR FIRECODE® X PANELS		INTENDED FOR	PRODUCT DATA	ABUSE RESISTANCE PER ASTM C1629	UL TYPE DESIGNATION
<ul style="list-style-type: none">• 5/8 in. (15.9 mm) Type X panels with abuse resistance• Offer greater resistance to surface indentation and impact damage than 5/8 in. (15.9 mm) Sheetrock® Brand Firecode® X Panels• Tested to ASTM C1629 for surface abrasion and indentation resistance, and soft- and hard-body impact• Comply with ASTM C1396 specifications for 5/8 in. (15.9 mm) and Type X gypsum wallboard• UL Classification as to fire resistance, surface-burning characteristics and noncombustibility• Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350)• Refer to product submittal sheet WB2133 (U.S.) or EWB2133 (Canada) for more information		<ul style="list-style-type: none">• Commercial or residential applications where 5/8 in. (15.9 mm) Type X panels with greater resistance to indentation and impact damage are required• Areas where abuse resistance is desired• New or repair and remodel construction• Load-bearing and nonload-bearing wood- or steel-framed fire-rated walls and columns• Any UL Design in which UL Type AR panels are listed	<p>THICKNESS: 5/8 in. (15.9 mm)</p> <p>WIDTH: 48 in. (1219 mm)</p> <p>EDGE PROFILE: Tapered</p> <p>WEIGHT¹: 2.8 lb./sq. ft. (13.7 kg/sq. m.)</p>	<p>ABRASION RESISTANCE: Level 2²</p> <p>INDENTATION RESISTANCE: Level 1</p> <p>SOFT-BODY IMPACT RESISTANCE: Level 2</p> <p>HARD-BODY IMPACT RESISTANCE: Level 1</p>	AR

SHEETROCK® BRAND AR FIRECODE® C PANELS	INTENDED FOR	PRODUCT DATA	ABUSE RESISTANCE PER ASTM C1629	UL TYPE DESIGNATION
<ul style="list-style-type: none"> • 1/2 in. (12.7 mm) enhanced proprietary Type X panels with abuse resistance • Offer greater resistance to surface indentation and impact damage than 1/2 in. (12.7 mm) Sheetrock® Brand Firecode® C Panels • Tested to ASTM C1629 for surface abrasion and indentation resistance, and soft- and hard-body impact • Comply with ASTM C1396 specifications for 1/2 in. (12.7 mm) and Type X gypsum wallboard • UL Classification as to fire resistance, surface-burning characteristics and noncombustibility • Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350) • Refer to product submittal sheet EWB2133C (Canada) for more information 	<ul style="list-style-type: none"> • Commercial or residential applications where 1/2 in. (12.7 mm) Type X or enhanced proprietary Type X panels with greater resistance to indentation and impact damage are required • Areas where abuse resistance is desired • New or repair and remodel construction • Load-bearing and nonload-bearing wood- or steel-framed fire-rated walls, ceilings and columns • Any UL Design in which UL Type C panels are listed 	<p>THICKNESS: 1/2 in. (12.7 mm)</p> <p>WIDTH: 48 in. (1219 mm)</p> <p>EDGE PROFILE: Tapered</p> <p>WEIGHT¹: 2.2 lb./sq. ft. (10.5 kg/sq. m.)</p>	<p>ABRASION RESISTANCE: Level 2²</p> <p>INDENTATION RESISTANCE: Level 1</p> <p>SOFT-BODY IMPACT RESISTANCE: Level 1</p> <p>HARD-BODY IMPACT RESISTANCE: Level 1</p>	<p>C</p>

 FIBEROCK® BRAND AR INTERIOR PANELS (REGULAR & TYPE X)	INTENDED FOR	PRODUCT DATA	ABUSE RESISTANCE PER ASTM C1629	UL TYPE DESIGNATION
<ul style="list-style-type: none">• 1/2 in. (12.7 mm) Regular and 5/8 in. (15.9 mm) Type X gypsum fiber panels engineered to provide increased resistance to abrasion, indentation and penetration• No face paper to scratch or tear• Certified 97% recycled content• Economical and aesthetically pleasing alternative to concrete block and plaster construction• Tested to ASTM C1629 for surface abrasion and indentation resistance, and soft- and hard-body impact• UL Classification of 1/2 in. (12.7 mm) panels as to surface-burning characteristics and noncombustibility• UL Classification of 5/8 in. (15.9 mm) panels as to fire resistance, surface-burning characteristics and noncombustibility• As an upgrade, these panels are available in 1/2 in. (12.7 mm) and 5/8 in. (15.9 mm) moisture- and mold-resistant version: Fiberock® Brand Aqua-Tough™ AR Interior Panels (Regular and Type X)• Refer to product submittal sheet F102 (U.S.) for more information	<ul style="list-style-type: none">• Commercial or residential applications where 1/2 in. (12.7 mm) Regular or 5/8 in. (15.9 mm) Type X panels with greater resistance to indentation and impact damage are required• Areas where abuse resistance is desired• Areas where moisture and mold resistance are desired• 5/8 in. (15.9 mm) Type X panels can be used in any UL Design in which UL Type FRX-G panels are listed	<p>THICKNESS: 1/2 in. (12.7 mm)</p> <p>WIDTH: 48 in. (1219 mm)</p> <p>EDGE PROFILE: Tapered</p> <p>WEIGHT¹: 2.4 lb./sq. ft. (11.7 kg/sq. m.)</p> <hr/> <p>THICKNESS: 5/8 in. (15.9 mm)</p> <p>WIDTH: 48 in. (1219 mm)</p> <p>EDGE PROFILE: Tapered</p> <p>WEIGHT¹: 3.1 lb./sq. ft. (15.1 kg/sq. m.)</p>	<p>ABRASION RESISTANCE: Level 1²</p> <p>INDENTATION RESISTANCE: Level 1</p> <p>SOFT-BODY IMPACT RESISTANCE: Level 1</p> <p>HARD-BODY IMPACT RESISTANCE: Level 1</p> <hr/> <p>ABRASION RESISTANCE: Level 1²</p> <p>INDENTATION RESISTANCE: Level 1</p> <p>SOFT-BODY IMPACT RESISTANCE: Level 2</p> <p>HARD-BODY IMPACT RESISTANCE: Level 1</p>	<p>—</p> <hr/> <p>FRX-G</p>



 FIBEROCK® BRAND AQUA-TOUGH™ AR INTERIOR PANELS (REGULAR & TYPE X)		INTENDED FOR	PRODUCT DATA	ABUSE RESISTANCE PER ASTM C1629	UL TYPE DESIGNATION
<ul style="list-style-type: none">• 1/2 in. (12.7 mm) Regular and 5/8 in. (15.9 mm) Type X gypsum fiber panels engineered to provide increased resistance to abrasion, indentation and penetration• Aqua-Tough™ formulation provides additional moisture and mold resistance over Fiberock® Brand AR Interior Panels• No face paper to scratch or tear• Certified 97% recycled content• Economical and aesthetically pleasing alternative to concrete block and plaster construction• Tested to ASTM C1629 for surface abrasion and indentation resistance, and soft- and hard-body impact• UL Classification of 1/2 in. (12.7 mm) panels as to surface-burning characteristics and noncombustibility• UL Classification of 5/8 in. (15.9 mm) panels as to fire resistance, surface-burning characteristics and noncombustibility• Refer to product submittal sheet F134 (U.S.) or F134 (Canada) for more information	<ul style="list-style-type: none">• Commercial or residential applications where 1/2 in. (12.7 mm) Regular or 5/8 in. (15.9 mm) Type X panels with greater resistance to indentation and impact damage are required• Areas where abuse resistance is desired• Areas where moisture and mold resistance is desired• New or repair and remodel construction• 5/8 in. (15.9 mm) Type X panels can be used in any UL Design in which UL Type FRX-G panels are listed	THICKNESS: 1/2 in. (12.7 mm) WIDTH: 48 in. (1219 mm) EDGE PROFILE: Tapered WEIGHT ¹ : 2.4 lb./sq. ft. (11.7 kg/sq. m.)	ABRASION RESISTANCE: Level 1 ² INDENTATION RESISTANCE: Level 1 SOFT-BODY IMPACT RESISTANCE: Level 2 HARD-BODY IMPACT RESISTANCE: Level 1	—	
	THICKNESS: 5/8 in. (15.9 mm) WIDTH: 48 in. (1219 mm) EDGE PROFILE: Tapered WEIGHT ¹ : 3.1 lb./sq. ft. (15.1 kg/sq. m.)		FRX-G		



NOTES:



¹ Represents approximate weight for design and shipping purposes. For specific product weight in your area, contact your local USG or CGC representative, or call the Customer Service Center.



2 USG/CGC testing demonstrates that when painted with one coat of primer and two coats of latex paint, the abrasion resistance increases to Level 3.

ABUSE-RESISTANT PANELS Continued

<div><div><div><div></div></div></div><div>SHEETROCK® BRAND MOLD TOUGH® AR FIRECODE® X PANELS</div></div>	INTENDED FOR	PRODUCT DATA	ABUSE RESISTANCE PER ASTM C1629	UL TYPE DESIGNATION
<div><ul style="list-style-type: none">• 5/8 in. (15.9 mm) Type X panels with abuse, moisture and mold resistance• Offer greater resistance to surface indentation and impact damage than 5/8 in. (15.9 mm) Sheetrock® Brand Mold Tough® Firecode® X Panels• Tested to ASTM C1629 for surface abrasion and indentation resistance, and soft- and hard-body impact• Comply with ASTM C1396 specifications for 5/8 in. (15.9 mm), Type X and water-resistant gypsum wallboard• When tested in accordance with ASTM D3273², the panels meet or exceed ASTM C1396 specifications• UL Classification as to fire resistance, surface-burning characteristics and noncombustibility• Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350)• Refer to product submittal sheet WB2391 (U.S.) or EWB2391 (Canada) for more information</div>	<div><ul style="list-style-type: none">• Commercial or residential applications where 5/8 in. (15.9 mm) Type X panels with greater resistance to indentation and impact damage are required• Areas where abuse resistance is desired• Areas where moisture and mold resistance is desired• New or repair and remodel construction• Load-bearing and nonload-bearing wood- or steel-framed fire-rated walls and columns• Any UL Design in which UL Type AR panels are listed</div>	<div><div>THICKNESS:</div>5/8 in. (15.9 mm)<div>WIDTH:</div>48 in. (1219 mm)<div>EDGE PROFILE:</div>Tapered<div>WEIGHT¹:</div>2.8 lb./sq. ft. (13.7 kg/sq. m.)</div>	<div><div>ABRASION RESISTANCE:</div>Level 2³<div>INDENTATION RESISTANCE:</div>Level 1<div>SOFT-BODY IMPACT RESISTANCE:</div>Level 2<div>HARD-BODY IMPACT RESISTANCE:</div>Level 1</div>	AR

<div><div><div><div></div></div></div><div>SHEETROCK® BRAND GLASS-MAT PANELS MOLD TOUGH® AR FIRECODE® X</div></div>	INTENDED FOR	PRODUCT DATA	ABUSE RESISTANCE PER ASTM C1629	UL TYPE DESIGNATION
<div><ul style="list-style-type: none">• 5/8 in. (15.9 mm) Type X glass-mat panels with abuse, moisture and mold resistance• Offer greater resistance to surface indentation and impact damage than 5/8 in. (15.9 mm) Sheetrock® Brand Mold Tough® Firecode® X Panels• Suitable for use in pre dry-in (fast track or pre-rock) and similar applications of wallboard before the building envelope is fully enclosed• Tested to ASTM C1629 for surface abrasion and indentation resistance, and soft- and hard-body impact• Comply with ASTM C1658 specifications for 5/8 in. (15.9 mm), Type X and glass mat water-resistant gypsum panels• When tested in accordance with ASTM D3273², the panels meet or exceed ASTM C1658 specifications• UL Classification as to fire resistance, surface-burning characteristics and noncombustibility• Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350)• Can be exposed to weather for up to 12 months and guaranteed three years against manufacturing defects• Refer to product submittal sheet WB2750 (U.S.) and EWB2750 (Canada) for more information</div>	<div><ul style="list-style-type: none">• Commercial or residential applications where 5/8 in. (15.9 mm) Type X panels with greater resistance to indentation and impact damage are required• Areas where abuse resistance is desired• Areas where moisture and mold resistance is desired• Areas where glass-mat panels are desired• New or repair and remodel construction• Load-bearing and nonload-bearing wood- or steel-framed fire-rated walls and columns• Any UL Design in which UL Type AR panels are listed</div>	<div><div>THICKNESS:</div>5/8 in. (15.9 mm)<div>WIDTH:</div>48 in. (1219 mm)<div>EDGE PROFILE:</div>Tapered<div>WEIGHT¹:</div>2.8 lb./sq. ft. (13.7 kg/sq. m.)</div>	<div><div>ABRASION RESISTANCE:</div>Level 2³<div>INDENTATION RESISTANCE:</div>Level 2<div>SOFT-BODY IMPACT RESISTANCE:</div>Level 3<div>HARD-BODY IMPACT RESISTANCE:</div>Level 1</div>	AR

<div><div><div><div></div></div></div><div>SHEETROCK® BRAND MOLD TOUGH® VHI FIRECODE® X PANELS</div></div>	INTENDED FOR	PRODUCT DATA	ABUSE RESISTANCE PER ASTM C1629	UL TYPE DESIGNATION
<div><ul style="list-style-type: none">• 5/8 in. (15.9 mm) Type X panels with very high impact, moisture and mold resistance• Provide superior impact resistance and are an upgrade to abuse-resistant panels• Tested to ASTM C1629 for surface abrasion and indentation resistance, and soft- and hard-body impact• Comply with ASTM C1396 specifications for 5/8 in. (15.9 mm) and Type X gypsum wallboard• When tested in accordance with ASTM D3273², the panels meet or exceed ASTM C1396 specifications• UL Classification as to fire resistance, surface-burning characteristics and noncombustibility• Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350)• Refer to product submittal sheet WB2529 (U.S.) and EWB2529 (Canada) for more information</div>	<div><ul style="list-style-type: none">• Commercial or residential applications where 5/8 in. (15.9 mm) Type X panels with greater resistance to indentation and impact damage are required• Areas where abuse resistance is desired• Areas where moisture and mold resistance is desired• New or repair and remodel construction• Load-bearing and nonload-bearing wood- or steel-framed fire-rated walls and columns• Any UL Design in which UL Type AR panels are listed</div>	<div><div>THICKNESS:</div>5/8 in. (15.9 mm)<div>WIDTH:</div>48 in. (1219 mm)<div>EDGE PROFILE:</div>Tapered<div>WEIGHT¹:</div>2.8 lb./sq. ft. (13.7 kg/sq. m.)</div>	<div><div>ABRASION RESISTANCE:</div>Level 2³<div>INDENTATION RESISTANCE:</div>Level 2<div>SOFT-BODY IMPACT RESISTANCE:</div>Level 3<div>HARD-BODY IMPACT RESISTANCE:</div>Level 3</div>	AR

<div><div><div><div></div></div></div><div>SHEETROCK® BRAND GLASS-MAT PANELS MOLD TOUGH® VHI FIRECODE® X</div></div>	INTENDED FOR	PRODUCT DATA	ABUSE RESISTANCE PER ASTM C1629	UL TYPE DESIGNATION
<div><ul style="list-style-type: none">• 5/8 in. (15.9 mm) Type X glass-mat panels with very high impact, moisture and mold resistance• Provide superior impact resistance and are an upgrade to abuse-resistant panels• Suitable for use in pre dry-in (fast track or pre-rock) and similar applications of wallboard before the building envelope is fully enclosed• Tested to ASTM C1629 for surface abrasion and indentation resistance, and soft- and hard-body impact• Comply with ASTM C1658 specifications for 5/8 in. (15.9 mm), Type X and glass mat water-resistant gypsum panels• When tested in accordance with ASTM D3273², the panels meet or exceed ASTM C1658 specifications• UL Classification as to fire resistance, surface-burning characteristics and noncombustibility• Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350)• Can be exposed to weather for up to 12 months and guaranteed three years against manufacturing defects• Refer to product submittal sheet WB2749 (U.S.) and EWB2749 (Canada) for more information</div>	<div><ul style="list-style-type: none">• Commercial or residential applications where 5/8 in. (15.9 mm) Type X panels with greater resistance to indentation and impact damage are required• Areas where abuse resistance is desired• Areas where moisture and mold resistance is desired• Areas where glass-mat panels are desired• New or repair and remodel construction• Load-bearing and nonload-bearing wood- or steel-framed fire-rated walls and columns• Any UL Design in which UL Type AR panels are listed</div>	<div><div>THICKNESS:</div>5/8 in. (15.9 mm)<div>WIDTH:</div>48 in. (1219 mm)<div>EDGE PROFILE:</div>Tapered<div>WEIGHT¹:</div>2.8 lb./sq. ft. (13.7 kg/sq. m.)</div>	<div><div>ABRASION RESISTANCE:</div>Level 2³<div>INDENTATION RESISTANCE:</div>Level 1<div>SOFT-BODY IMPACT RESISTANCE:</div>Level 3<div>HARD-BODY IMPACT RESISTANCE:</div>Level 2</div>	AR

NOTES:

- 1 Represents approximate weight for design and shipping purposes. For specific product weight in your area, contact your local USG or CGC representative, or call the Customer Service Center.


2 Moisture and Mold Resistance: Panel scores are representative of independent lab tests at the time of manufacture per ASTM D3273, *Standard Test Method for Resistance to Growth of Mold on the Surface of Interior Coatings in an Environmental Chamber*. This ASTM lab test may not accurately represent the mold performance of building materials in actual use. Given unsuitable project conditions during storage, installation or after completion, any building material can be overwhelmed by mold. To manage the growth of mold, the best and most cost-effective strategy is to protect building products from water exposure during storage and installation and after completion of the building. This can be accomplished by using good design and construction practices.


3 USG/CGC testing demonstrates that when painted with one coat of primer and two coats of latex paint, the abrasion resistance increases to Level 3.







TILE BACKERBOARD

USG and CGC offer the most extensive portfolio of backerboard and underlayment panel technologies in the industry. No matter the product or material of choice, all of our products are backed by the reputation of the Durock® and Fiberock® Brands, and will provide you with a durable moisture- and mold-resistant substrate for your tile project for years to come.

 DUROCK® BRAND CEMENT BOARD WITH EDGEGUARD™	INTENDED FOR	PRODUCT DATA	UL TYPE DESIGNATION
<ul style="list-style-type: none">• Aggregated Portland cement with polymer-coated, glass-fiber mesh completely encompassing edges, back and front surfaces• Enhanced proprietary edge performance prevents spinout and crumbling• Comply with ASTM C1325 specifications for 1/4 in. (6.4 mm), 1/2 in. (12.7 mm), 5/8 in. (15.9 mm) and fiber-reinforced cementitious backer unit• When tested in accordance with ASTM D3273², the panels meet or exceed ASTM C1325 specifications• Water durable, mold-resistant for high-moisture areas• Will not rot, warp, delaminate or disintegrate when exposed to water• Superior tile bond• Easy to cut and fasten for quick installation• Noncombustible• Lifetime (30-year) limited warranty, 10-year limited exterior warranty• Refer to product submittal sheet CB399 (U.S.), CB250 (U.S.) or CB399EG (Canada) for more information	<ul style="list-style-type: none">• Areas where moisture and mold resistance is desired• Tile on walls, ceilings, floors and countertops in new or repair and remodel construction• Bathrooms, tubs, showers, gang showers, kitchens, laundry rooms, steam rooms, indoor pool areas and fireplaces• Base for directly applied finishes, tile, stone and thin-brick used in building exteriors• 1/2 in. (12.7 mm) and 5/8 in. (15.9 mm) panels can be used in any UL Design in which UL Type DCB panels are listed	<p>THICKNESS: 1/4 in. (6.4 mm)</p> <p>WIDTH: 36 in. (914 mm)</p> <p>EDGE PROFILE: Formed Smooth, Rounded</p> <p>WEIGHT¹: 1.9 lb./sq. ft. (9.3 kg/sq. m.)</p> <hr/> <p>THICKNESS: 1/2 in. (12.7 mm)</p> <p>WIDTH: 32 in. (813 mm) 36 in. (914 mm) 48 in. (1219 mm)</p> <p>EDGE PROFILE: Formed Smooth, Rounded</p> <p>WEIGHT¹: 2.4 lb./sq. ft. (11.7 kg/sq. m.)</p> <hr/> <p>THICKNESS: 5/8 in. (15.9 mm)</p> <p>WIDTH: 36 in. (914 mm) Not available in Canada 48 in. (1219 mm)</p> <p>EDGE PROFILE: Formed Smooth, Rounded</p> <p>WEIGHT¹: 3.0 lb./sq. ft. (14.6 kg/sq. m.)</p>	<p>—</p> <hr/> <p>DCB</p> <hr/> <p>DCB</p>

<div><div></div><div>DUROCK™ BRAND GLASS-MAT TILE BACKERBOARD</div></div>	INTENDED FOR	PRODUCT DATA	UL TYPE DESIGNATION
<div><ul style="list-style-type: none">• 1/2 in. (12.7 mm) Regular and 5/8 in. (15.9 mm) Type X glass-mat panels with moisture and mold resistance• Proprietary coating provides exceptional tile bond performance• Lightweight, easy to score, snap and fasten• Comply with ASTM C1178 specifications for 1/2 in. (12.7 mm) Regular, 5/8 in. (15.9 mm) Type X and coated glass mat water-resistant gypsum backing panel• When tested in accordance with ASTM D3273², the panels meet or exceed ASTM C1178 specifications• 20-year limited warranty• Refer to product submittal sheet CB691 (U.S.) or CB691E (Canada) for more information</div>	<div><ul style="list-style-type: none">• Areas where moisture and mold resistance is desired• Areas where glass-mat panels are desired• Wet areas Res1, Res2, Res3, Com1, Com2 and Com3 as defined by the <i>Tile Council of North America Handbook</i>• 5/8 in. (15.9 mm) Type X panels can be used in any UL Design in which UL Type SGX panels are listed</div>	<div><div>THICKNESS:</div>1/2 in. (12.7 mm)</div> <div><div>WIDTH:</div>48 in. (1219 mm)</div> <div><div>EDGE PROFILE:</div>Square</div> <div><div>WEIGHT¹:</div>1.7 lb./sq. ft. (8.3 kg/sq. m.)</div> <div><div>THICKNESS:</div>5/8 in. (15.9 mm)</div> <div><div>WIDTH/LENGTH¹:</div>48 in. (1219 mm)</div> <div><div>EDGE PROFILE:</div>Square</div> <div><div>WEIGHT¹:</div>2.5 lb./sq. ft. (12.2 kg/sq. m.)</div>	<div>—</div> <div>SGX</div>

<div><div></div><div>FIBEROCK® BRAND TILE BACKERBOARD</div></div>	INTENDED FOR	PRODUCT DATA	UL TYPE DESIGNATION
<div><ul style="list-style-type: none">• 1/2 in. (12.7 mm) Regular and 5/8 in. (15.9 mm) Type X gypsum fiber panels that offer durability and exceptional tile bond• Made from 97% recycled material• Comply with ASTM C1278 for 1/2 in. (12.7 mm) Regular, 5/8 in. (15.9 mm) Type X and water-resistant fiber-reinforced gypsum backing panels• When tested in accordance with ASTM D3273², the panels meet or exceed ASTM C1278 specifications• Uniform composition provides strength plus moisture and mold resistance• Monolithic core, will not delaminate• Provides a smooth, flat, paintable surface for wall applications• For use in dry and limited wet areas throughout the home• Superior tile bond• Free of resins, adhesives and solvents that might stain a vinyl floor• Easy to cut, fasten and install• 20-year limited warranty• Refer to product submittal sheet F103 (U.S.) or F103 (Canada) for more information</div>	<div><ul style="list-style-type: none">• Areas where moisture and mold resistance is desired• Under and/or behind tile, resilient flooring, carpeting, hardwood flooring and laminate flooring in new or repair and remodel construction• Substrate for painted wall surfaces when transitioning from tile to paint• 5/8 in. (15.9 mm) Type X panels can be used in any UL Design in which UL Type FRX-G panels are listed</div>	<div><div>THICKNESS:</div>1/2 in. (12.7 mm)</div> <div><div>WIDTH:</div>36 in. (914 mm) 48 in. (1219 mm)</div> <div><div>EDGE PROFILE:</div>Square</div> <div><div>WEIGHT¹:</div>2.4 lb./sq. ft. (11.7 kg/sq. m.)</div> <div><div>THICKNESS:</div>5/8 in. (15.9 mm) Not available in Canada</div> <div><div>WIDTH:</div>36 in. (914 mm) 48 in. (1219 mm)</div> <div><div>EDGE PROFILE:</div>Square</div> <div><div>WEIGHT¹:</div>3.1 lb./sq. ft. (15.1 kg/sq. m.)</div>	<div>—</div> <div>FRX-G</div>

<div><div></div><div>FIBEROCK® BRAND UNDERLAYMENT</div></div>	INTENDED FOR	PRODUCT DATA	UL TYPE DESIGNATION
<div><ul style="list-style-type: none">• 1/4 in. (6.4 mm) Regular and 3/8 in. (9.5 mm) Regular gypsum fiber panels that offer durability and exceptional tile bond• Made from 97% recycled material• Comply with ASTM C1278 for 1/4 in. (6.4 mm) Regular, 3/8 in. (9.5 mm) Regular and interior fiber-reinforced underlayment panels• When tested in accordance with ASTM D3273², the panels meet or exceed ASTM C1278 specifications• Uniform composition provides strength plus moisture and mold resistance• Monolithic core, will not delaminate• For use in dry and limited wet areas throughout the home• Superior tile bond• Free of resins, adhesives and solvents that might stain a vinyl floor• Easy to cut, fasten and install• 20-year limited warranty• Refer to product submittal sheet F103 (U.S.) or F103 (Canada) for more information</div>	<div><ul style="list-style-type: none">• Areas where moisture and mold resistance is desired• Interior floors and countertops, including kitchens and bathrooms• Under tile, stone, vinyl, hardwood, laminate and carpet flooring</div>	<div><div>THICKNESS:</div>1/4 in. (6.4 mm)</div> <div><div>WIDTH:</div>36 in. (914 mm) Not available in Canada 48 in. (1219 mm)</div> <div><div>EDGE PROFILE:</div>Square</div> <div><div>WEIGHT¹:</div>1.4 lb./sq. ft. (6.8 kg/sq. m.)</div> <div><div>THICKNESS:</div>3/8 in. (9.5 mm)</div> <div><div>WIDTH:</div>36 in. (914 mm) Not available in Canada 48 in. (1219 mm)</div> <div><div>EDGE PROFILE:</div>Square</div> <div><div>WEIGHT¹:</div>1.9 lb./sq. ft. (9.3 kg/sq. m.)</div>	<div>—</div> <div>—</div>

NOTES:


1 Represents approximate weight for design and shipping purposes. For specific product weight in your area, contact your local USG or CGC representative, or call the Customer Service Center.

2 Moisture and Mold Resistance: Panel scores are representative of independent lab tests at the time of manufacture per ASTM D3273, *Standard Test Method for Resistance to Growth of Mold on the Surface of Interior Coatings in an Environmental Chamber*.

This ASTM lab test may not accurately represent the mold performance of building materials in actual use. Given unsuitable project conditions during storage, installation or after completion, any building material can be overwhelmed by mold. To manage the growth of mold, the best and most cost-effective strategy is to protect building products from water exposure during storage and installation and after completion of the building. This can be accomplished by using good design and construction practices.

SHAFTLINER PANELS

USG was the first to innovate and commercialize shaftliner panels, which allowed for cost-efficient and flexible shafts in tall buildings — and ultimately the construction of taller buildings. Walls that enclose elevator shafts, stairwells and other vertical shafts are the lifeline of a structure. Should a fire occur, firefighters control the use of elevators, leaving stairwells as the only means for occupant egress or rescue. Since these walls are an important component, they must have the strength to withstand lateral loads and provide needed fire protection. High-performing Sheetrock® Brand shaftliner panels are tested and exceed even the most stringent standards, ensuring the safety of the property and its occupants.


 SHEETROCK® BRAND MOLD TOUGH® GYPSUM LINER PANELS	INTENDED FOR	PRODUCT DATA	UL TYPE DESIGNATION
<ul style="list-style-type: none"> • 1 in. (25.4 mm) Type X liner panels with moisture and mold resistance • Quick score-and-snap, no sawing or special tools required • Comply with ASTM C1396 specifications for 1 in. (25.4 mm), Type X and water-resistant gypsum shaftliner board • When tested in accordance with ASTM D3273², the panels meet or exceed ASTM C1396 specifications • UL Classification as to fire resistance, surface-burning characteristics and noncombustibility • Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350) • Refer to product submittal sheet WB2389 (U.S.) for more information 	<ul style="list-style-type: none"> • Commercial or residential applications where 1 in. (25.4 mm) Type X shaftliner panels with moisture and mold resistance are required • Load-bearing and nonload-bearing wood- or steel-framed fire-rated walls and ceilings • Elevator, stair, mechanical, solid and horizontal stud shafts • Shaftwall ceiling membranes • Unlined air return ducts • Fire-resistive protection in common walls for townhouse construction • Any UL Design in which UL Type SLX panels are listed 	<p>THICKNESS: 1 in. (25.4 mm)</p> <p>WIDTH: 24 in. (610 mm)</p> <p>EDGE PROFILE: Double-beveled</p> <p>WEIGHT¹: 4.0 lb./sq. ft. (19.5 kg/sq. m.)</p>	SLX

SHEETROCK® BRAND GLASS-MAT LINER PANELS MOLD TOUGH®		INTENDED FOR	PRODUCT DATA	UL TYPE DESIGNATION
<ul style="list-style-type: none">• 1 in. (25.4 mm) Type X glass-mat liner panels with moisture and mold resistance• Direct substitute for Sheetrock® Brand Mold Tough® Gypsum Liner Panels when prolonged weather exposure is anticipated• Quick score-and-snap, no sawing or special tools required• Comply with ASTM C1658 specifications for 1 in. (25.4 mm), Type X and glass mat water-resistant shaftliner panel• When tested in accordance with ASTM D3273², the panels meet or exceed ASTM C1658 specifications• UL Classification as to fire resistance, surface-burning characteristics and noncombustibility• Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350)• Can be exposed to weather for up to 12 months and guaranteed five years against manufacturing defects• Refer to product submittal sheet WB2483 (U.S.) or EWB2483 (Canada) for more information		<ul style="list-style-type: none">• Commercial or residential applications where 1 in. (25.4 mm) Type X shaftliner panels with moisture and mold resistance are required• Areas where glass-mat panels are desired• Load-bearing and nonload-bearing wood- or steel-framed fire-rated walls and ceilings• Elevator, stair, mechanical, solid and horizontal stud shafts• Shaftwall ceiling membranes• Unlined air return ducts• Fire-resistive protection in common walls for townhouse construction• Any UL Design in which UL Type SLX panels are listed	<p>THICKNESS: 1 in. (25.4 mm)</p> <p>WIDTH: 24 in. (610 mm)</p> <p>EDGE PROFILE: Double-beveled</p> <p>WEIGHT¹: 4.0 lb./sq. ft. (19.5 kg./sq. m.)</p>	SLX

SHEATHING PANELS

Focusing on the performance of the building enclosure means reducing building operating energy, improving indoor environmental control and extending the life of the structure via improved durability. USG and CGC offers a variety of high-performing exterior sheathing products, from one with a fiberglass facer and back featuring extended moisture and mold resistance to one with a moisture- and mold-resistant glass-mat panel integrated with a factory-applied synthetic vapor semipermeable air/water barrier membrane.

SECUROCK® BRAND ULTRALIGHT GLASS-MAT SHEATHING (REGULAR & FIRECODE® X)	INTENDED FOR	PRODUCT DATA	UL TYPE DESIGNATION
<ul style="list-style-type: none"> • The lightest 1/2 in. (12.7 mm) Regular and 5/8 in. (15.9 mm) Type X glass-mat sheathing with moisture and mold resistance — up to 15% lighter • Coated fiberglass facer mat to maximize coverage of air/water barrier systems • Treated gypsum core combined with glass-mat face and back offers exceptional water resistance • Comply with ASTM C1177 specifications for 1/2 in. (12.7 mm) Regular, 5/8 in. (15.9 mm) Type X and glass mat water-resistant gypsum substrate • When tested in accordance with ASTM D3273², the panels meet or exceed ASTM C1177 specifications • UL Classification of 1/2 in. (12.7 mm) panels as to surface-burning characteristics and noncombustibility • UL Classification of 5/8 in. (15.9 mm) panels as to fire resistance, surface-burning characteristics and noncombustibility • Can be exposed to weather for up to 12 months and guaranteed five years against manufacturing defects • Refer to product submittal sheet WB2862 (U.S.) and EWB2862 (Canada) for more information 	<ul style="list-style-type: none"> • Commercial or residential applications where 1/2 in. (12.7 mm) Regular or 5/8 in. (15.9 mm) Type X sheathing panels with moisture and mold resistance are required • Areas where glass-mat panels are desired • New or repair and remodel construction • Use in most exterior systems when properly detailed by exterior finish manufacturer • Under exterior claddings where conventional gypsum sheathing products have traditionally been used, such as brick veneer, properly detailed Exterior Insulation Finish Systems (EIFS), clapboard siding, panel siding, shingle siding, shake siding and conventional stucco • 1/2 in. (12.7 mm) Regular and 5/8 in. (15.9 mm) Type X panels can be used in non-fire-rated walls and ceilings • 5/8 in. (15.9) Type X panels can be used in load-bearing and nonload-bearing wood- or steel-framed fire-rated walls, ceilings and columns • 5/8 in. (15.9 mm) Type X panels can be used in any UL Design in which UL Type USGX panels are listed 	<p>THICKNESS: 1/2 in. (12.7 mm)</p> <p>WIDTH: 48 in. (1219 mm)</p> <p>EDGE PROFILE: Square</p> <p>WEIGHT¹: 1.7 lb./sq. ft. (8.3 kg/sq. m.)</p> <hr/> <p>THICKNESS: 5/8 in. (15.9 mm)</p> <p>WIDTH: 48 in. (1219 mm)</p> <p>EDGE PROFILE: Square</p> <p>WEIGHT¹: 2.2 lb./sq. ft. (10.7 kg/sq. m.)</p>	<p>—</p> <hr/> <p>USGX</p>

 SECUROCK® EXOAIR® 430 PANEL (REGULAR & FIRECODE® X)	INTENDED FOR	PRODUCT DATA	UL TYPE DESIGNATION
<ul style="list-style-type: none"> • 1/2 in. (12.7 mm) Regular and 5/8 in. (15.9 mm) Type X glass-mat sheathing with moisture and mold resistance integrated with a factory-applied synthetic vapor semipermeable air/water barrier membrane • In-plant application provides a uniform membrane with superior bond resulting in predictable air and water barrier performance and adhesion to the base panel • Panel is a component of the Securock® ExoAir® 430 Air Barrier System to be installed using Tremco® sealants and transition membranes to achieve air barrier continuity • Comply with ASTM C1177 specifications for 1/2 in. (12.7 mm) Regular, 5/8 in. (15.9 mm) Type X and glass mat water-resistant gypsum substrate • When tested in accordance with ASTM D3273², the panels meet or exceed ASTM C1177 specifications • Panel eliminates sheathing preparation in the field; membrane is not climate-dependent and not susceptible to washout • UV and weather resistance allows the panel to be installed, sealed and left exposed while interior construction begins • UL Classification of 1/2 in. (12.7 mm) panels as to surface-burning characteristics and noncombustibility • UL Classification of 5/8 in. (15.9 mm) panels as to fire resistance, surface-burning characteristics and noncombustibility • Refer to product submittal sheet BE100 (U.S.) or BE100 (Canada) for more information 	<ul style="list-style-type: none"> • Commercial or residential applications where 1/2 in. (12.7 mm) Regular or 5/8 in. (15.9 mm) Type X sheathing panels with moisture and mold resistance are required • Areas where glass-mat panels are desired • New or repair and remodel construction • Use in most exterior systems when properly detailed by exterior finish manufacturer • Under exterior claddings where conventional gypsum sheathing products have traditionally been used, such as brick veneer, properly detailed Exterior Insulation Finish Systems (EIFS), clapboard siding, panel siding, shingle siding, shake siding and conventional stucco • 1/2 in. (12.7 mm) Regular and 5/8 in. (15.9 mm) Type X panels can be used in non-fire-rated walls and ceilings • 5/8 in. (15.9 mm) Type X panels can be used in load-bearing and nonload-bearing wood- or steel-framed fire-rated walls, ceilings and columns • 5/8 in. (15.9 mm) Type X panels can be used in any UL Design in which UL Type USGX panels are listed 	<p>THICKNESS: 1/2 in. (12.7 mm) Not available in Canada</p> <p>WIDTH: 48 in. (1219 mm)</p> <p>EDGE PROFILE: Square</p> <p>WEIGHT¹: 2.0 lb./sq. ft. (8.3 kg./sq. m.)</p> <hr/> <p>THICKNESS: 5/8 in. (15.9 mm)</p> <p>WIDTH: 48 in. (1219 mm)</p> <p>EDGE PROFILE: Square</p> <p>WEIGHT¹: 2.5 lb./sq. ft. (12.2 kg./sq. m.)</p>	<p>—</p> <hr/> <p>USGX</p>

NOTES:


¹ Represents approximate weight for design and shipping purposes. For specific product weight in your area, contact your local USG or CGC representative, or call the Customer Service Center.


2 Moisture and Mold Resistance: Panel scores are representative of independent lab tests at the time of manufacture per ASTM D3273, *Standard Test Method for Resistance to Growth of Mold on the Surface of Interior Coatings in an Environmental Chamber*.


This ASTM lab test may not accurately represent the mold performance of building materials in actual use. Given unsuitable project conditions during storage, installation or after completion, any building material can be overwhelmed by mold. To manage the growth of mold, the best and most cost-effective strategy is to protect building products from water exposure during storage and installation and after completion of the building. This can be accomplished by using good design and construction practices.


MANUFACTURED HOUSING PANELS

USG offers a complete line of Sheetrock® Brand MH panels designed to meet the stringent needs of the Manufactured Housing industry. Our solutions, however, are just one part of a time-tested family that includes wallboard, trims and finishing products. All of our MH products are backed by USG's reputation and experience to ensure the highest performance required by the demanding environment of the assembly line.

 SHEETROCK® BRAND MH ULTRALIGHT CEILING PANELS ULTRA-BASE™	INTENDED FOR	PRODUCT DATA	UL TYPE DESIGNATION
<ul style="list-style-type: none">• The lightest 1/2 in. (12.7 mm) ceiling panels for industrialized construction• Ceiling assemblies independently tested by Progressive Engineering Inc. to ensure compliance with HUD Manufactured Home Construction and Safety Standards (see Product Evaluation Report PER-01146 for rated designs)• ICC® Evaluation Service certified for ceiling installations, ESR-3365• May be fastened with a two-part polyurethane adhesive, a one-part polyurethane adhesive, PVA adhesive, mechanical fasteners or a combination of adhesive and mechanical fasteners• Comply with ASTM C1396 specifications for 1/2 in. (12.7 mm) gypsum wallboard and 1/2 in. (12.7 mm) gypsum ceiling board• UL Classification as to surface-burning characteristics and noncombustibility• Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350)• Refer to product submittal sheet MH1311 (U.S.) for more information	<ul style="list-style-type: none">• Industrialized construction applications where 1/2 in. (12.7 mm) panels are desired• Shear and nonshear walls per PER-01146• Adhesively attached ceiling diaphragms per PER-01146• Interior ceiling applications when applied parallel or perpendicular to framing spaced at a maximum of 24 in. (610 mm) OC when water-based texture applied• Wall liner in HUD Code home-furnace and water-heater rooms	<p>THICKNESS: 1/2 in. (12.7 mm)</p> <p>WIDTH: 48 in. (1219 mm)</p> <p>EDGE PROFILE: Tapered, Square</p> <p>WEIGHT¹: 1.25 lb./sq. ft. (6.1 kg/sq. m.)</p>	—


 SHEETROCK® BRAND MH ULTRALIGHT PANELS TUF-BASE™	INTENDED FOR	PRODUCT DATA	UL TYPE DESIGNATION
<ul style="list-style-type: none">• The lightest 1/2 in. (12.7 mm) panels for manufactured housing• Third-party system-tested to ensure compliance with HUD Manufactured Home Construction Standard• Listed as to shear resistance by Progressive Engineering Inc., Product Evaluation Report PER-01146• Designed to accept laminated vinyl film before installation• Composition provides low expansion and contraction to resist buckling and warping• May be fastened with a two-part polyurethane adhesive, a one-part polyurethane adhesive, PVA adhesive, mechanical fasteners or a combination of adhesive and mechanical fasteners• Comply with ASTM C1396 specifications for 1/2 in. (12.7 mm) gypsum wallboard• UL Classification as to surface-burning characteristics and noncombustibility• Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350)• Refer to product submittal sheet MH1314 (U.S.) for more information	<ul style="list-style-type: none">• Industrialized construction applications where 1/2 in. (12.7 mm) panels are desired• Shear and nonshear walls per PER-01146• Interior use when applied parallel or perpendicular to framing spaced at a maximum of 24 in. (610 mm) OC• Wall liner in HUD Code home-furnace and water-heater rooms	<p>THICKNESS: 1/2 in. (12.7 mm)</p> <p>WIDTH: 48 in. (1219 mm)</p> <p>EDGE PROFILE: Tapered, Square</p> <p>WEIGHT¹: 1.25 lb./sq. ft. (6.1 kg/sq. m.)</p>	—

 SHEETROCK® BRAND MH GYPSUM BASE BOARD	INTENDED FOR	PRODUCT DATA	UL TYPE DESIGNATION
<ul style="list-style-type: none">• 5/16 in. (7.9 mm), 3/8 in. (9.5 mm) and 1/2 in. (12.7 mm) gypsum base board designed to meet the need for time sensitivity and structural integrity• Third-party system-tested to ensure compliance with HUD Manufactured Home Construction Standard• Listed as to shear resistance and adhesively attached ceiling diaphragms by Progressive Engineering Inc., Product Evaluation Report PER-01146• Designed to accept laminated vinyl film before installation• Composition provides low expansion and contraction to resist buckling and warping• May be fastened with a two-part polyurethane adhesive, a one-part polyurethane adhesive, PVA adhesive, mechanical fasteners or a combination of adhesive and mechanical fasteners• Square edges for tight-fitting panels to minimize batten width• Comply with ASTM C1396 specifications for 5/16 in. (7.9 mm), 3/8 in. (9.5 mm) and 1/2 in. (12.7 mm) gypsum wallboard• UL Classification as to surface-burning characteristics and noncombustibility• Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350)• Refer to product submittal sheet WB5401 (U.S.) for more information	<ul style="list-style-type: none">• Industrialized construction applications where 5/16 in. (7.9 mm), 3/8 in. (9.5 mm) or 1/2 in. (12.7 mm) panels are desired• Shear and nonshear walls per PER-01146• Adhesively attached ceiling diaphragms per PER-01146• Interior use when applied parallel or perpendicular to framing spaced at a maximum of 16 in. (406 mm) OC for 3/8 in. (9.5 mm) panels and up to 24 in. (610 mm) OC for 1/2 in. (12.7 mm) panels; 5/16 in. (7.9 mm) panels are limited to HUD applications of specific assemblies qualified by an accredited third-party test report• Wall liner in HUD Code home-furnace and water-heater rooms	<p>THICKNESS: 5/16 in. (7.9 mm)</p> <p>WIDTH: 48 in. (1219 mm)</p> <p>EDGE PROFILE: Square</p> <p>WEIGHT¹: 1.1 lb./sq. ft. (5.4 kg/sq. m.)</p> <hr/> <p>THICKNESS: 3/8 in. (9.5 mm)</p> <p>WIDTH: 48 in. (1219 mm)</p> <p>EDGE PROFILE: Square</p> <p>WEIGHT¹: 1.3 lb./sq. ft. (6.3 kg/sq. m.)</p> <hr/> <p>THICKNESS: 1/2 in. (12.7 mm)</p> <p>WIDTH: 48 in. (1219 mm)</p> <p>EDGE PROFILE: Square</p> <p>WEIGHT¹: 1.5 lb./sq. ft. (7.3 kg/sq. m.)</p>	<p>—</p> <p>—</p> <p>—</p>

 SHEETROCK® BRAND MH GYPSUM BASE BOARD FIRECODE® X	INTENDED FOR	PRODUCT DATA	UL TYPE DESIGNATION
<ul style="list-style-type: none">• 5/8 in. (15.9 mm) Type X gypsum base board designed to meet the need for time sensitivity and structural integrity• Provide additional fire resistance over Regular MH gypsum base board• Third-party system-tested to ensure compliance with HUD Manufactured Home Construction Standard• Listed as to shear resistance and adhesively attached ceiling diaphragms by Progressive Engineering Inc., Product Evaluation Report PER-01146• Designed to accept laminated vinyl film before installation• Composition provides low expansion and contraction to resist buckling and warping• Square edges for tight-fitting panels to minimize batten width• Comply with ASTM C1396 specifications for 5/8 in. (15.9 mm) and Type X gypsum wallboard• UL Classification as to fire resistance, surface-burning characteristics and noncombustibility• Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350)• Refer to product submittal sheet WB5402 (U.S.) for more information	<ul style="list-style-type: none">• Industrialized construction applications where 5/8 in. (15.9 mm) Type X panels are required• Shear and nonshear walls per PER-01146• Adhesively attached ceiling diaphragms per PER-01146• Interior use when applied parallel or perpendicular to framing spaced at a maximum of 24 in. (610 mm) OC• Wall liner in HUD Code home-furnace and water-heater rooms• Any UL Design in which UL Type SCX panels are listed	<p>THICKNESS: 5/8 in. (15.9 mm)</p> <p>WIDTH: 48 in. (1219 mm)</p> <p>EDGE PROFILE: Square</p> <p>WEIGHT¹: 2.2 lb./sq. ft. (10.7 kg/sq. m.)</p>	SCX



NOTES:
1 Represents approximate weight for design and shipping purposes. For specific product weight in your area, contact your local USG or CGC representative, or call the Customer Service Center.

MANUFACTURED HOUSING PANELS Continued

 SHEETROCK® BRAND MH GYPSUM BASE BOARD FIRECODE® C	INTENDED FOR	PRODUCT DATA	UL TYPE DESIGNATION
<ul style="list-style-type: none">• 1/2 in. (12.7 mm) enhanced proprietary Type X gypsum base board designed to meet the need for time sensitivity and structural integrity• Specially formulated mineral core that provides fire resistance superior to that offered by 5/8 in. (15.9 mm) Sheetrock® Brand MH Gypsum Base Board Firecode® X• Third-party system-tested to ensure compliance with HUD Manufactured Home Construction Standard• Classified as to shear resistance by Progressive Engineering Inc., Product Evaluation Report PER-01146• Designed to accept laminated vinyl film• Composition provides low expansion and contraction to resist buckling and warping• May be fastened with a two-part polyurethane adhesive, a one-part polyurethane adhesive, PVA adhesive, mechanical fasteners or a combination of adhesive and mechanical fasteners• Square edges for tight-fitting panels to minimize batten width• UL Classification as to fire resistance, surface-burning characteristics and noncombustibility• Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350)• Refer to product submittal sheet MH1174 (U.S.) for more information	<ul style="list-style-type: none">• Industrialized construction applications where 1/2 in. (12.7 mm) Type X or enhanced proprietary Type X panels are required• Shear and nonshear walls per PER-01146• Adhesively attached ceiling diaphragms per PER-01146• Interior use when applied parallel or perpendicular to framing spaced at a maximum of 24 in. (610 mm) OC• Wall liner in HUD Code home-furnace and water-heater rooms• Any UL Design in which UL Type C panels are listed	<p>THICKNESS: 1/2 in. (12.7 mm)</p> <p>WIDTH: 48 in. (1219 mm)</p> <p>EDGE PROFILE: Square</p> <p>WEIGHT¹: 2.0 lb./sq. ft. (9.8 kg/sq. m.)</p>	C

PATCH & REPAIR SOLUTIONS

Finished interior walls are subject to abuse from time to time. USG and CGC offer a line of easy-to-install patch & repair products to deal with damage.

 SHEETROCK® BRAND PATCH & REPAIR PANELS
<ul style="list-style-type: none">• Available in 1/2 in. (12.7 mm) and 5/8 in. (15.9 mm) thicknesses, 23-5/8 in. (600 mm) wide by 23-5/8 in. (600 mm) long• 5/8 in. (15.9 mm) panel not available in Canada• Ideal for repairing damaged drywall• For interior use only• Easy to carry, transport and store• Less waste than a full-size panel
 SHEETROCK® BRAND DRYWALL REPAIR CLIPS
<ul style="list-style-type: none">• For fast, easy drywall repair of large holes (over 2 in. [51 mm]) and areas damaged by water• When used with fire-rated drywall, meet building code requirements for repairing 1-hr. fire-rated drywall partitions• Suitable for both 1/2 in. (12.7 mm) and 5/8 in. (15.9 mm) thick panels• 6 clips, 12 drywall screws



NOTE:
¹ Represents approximate weight for design and shipping purposes. For specific product weight in your area, contact your local USG or CGC representative, or call the Customer Service Center.



COMMODITY
CODES

USG COMMODITY CODES

LIGHTWEIGHT AND SUSTAINABLE PANELS			
PRODUCT	AVAILABLE IN	UL TYPE DESIGNATION	COMMODITY CODE
Sheetrock® Brand EcoSmart Panels Firecode 30®	5/8 in. (15.9 mm) Thickness; 48 in. (1219 mm) Width	FC30	141166
Sheetrock® Brand EcoSmart Panels Firecode® X	5/8 in. (15.9 mm) Thickness; 48 in. (1219 mm) Width	ULIX™	141167
Sheetrock® Brand EcoSmart Panels Firecode® X	5/8 in. (15.9 mm) Thickness; 54 in. (1372 mm) Width	ULIX™	141147
Sheetrock® Brand EcoSmart Panels Mold Tough® Firecode® X	5/8 in. (15.9 mm) Thickness; 48 in. (1219 mm) Width	ULIX™	143157









LIGHTWEIGHT PANELS			
PRODUCT	AVAILABLE IN	UL TYPE DESIGNATION	COMMODITY CODE
Sheetrock® Brand UltraLight Panels	1/2 in. (12.7 mm) Thickness; 48 in. (1219 mm) Width	—	141134
Sheetrock® Brand UltraLight Panels	1/2 in. (12.7 mm) Thickness; 54 in. (1372 mm) Width	—	141135
Sheetrock® Brand UltraLight Gypsum Base Imperial®	1/2 in. (12.7 mm) Thickness; 48 in. (1219 mm) Width	—	181705
Sheetrock® Brand UltraLight Gypsum Base Imperial®	1/2 in. (12.7 mm) Thickness; 54 in. (1372 mm) Width	—	181715
Sheetrock® Brand UltraLight Sag-Resistant Interior Ceiling Panels	1/2 in. (12.7 mm) Thickness; 48 in. (1219 mm) Width	—	141139
Sheetrock® Brand UltraLight Panels Firecode 30®	5/8 in. (15.9 mm) Thickness; 48 in. (1219 mm) Width	FC30	141138
Sheetrock® Brand UltraLight Panels Firecode® X	5/8 in. (15.9 mm) Thickness; 48 in. (1219 mm) Width	ULIX™	141153
Sheetrock® Brand UltraLight Panels Firecode® X	5/8 in. (15.9 mm) Thickness; 54 in. (1372 mm) Width	ULIX™	141149
Sheetrock® Brand UltraLight Panels Mold Tough®	1/2 in. (12.7 mm) Thickness; 48 in. (1219 mm) Width	—	143021


















REGULAR PANELS			
PRODUCT	AVAILABLE IN	UL TYPE DESIGNATION	COMMODITY CODE
Sheetrock® Brand Gypsum Panels	1/4 in. (6.4 mm) Thickness; 48 in. (1219 mm) Width	—	141010
Sheetrock® Brand Gypsum Panels	3/8 in. (9.5 mm) Thickness; 48 in. (1219 mm) Width	—	141090
Sheetrock® Brand Flexible Gypsum Panels	1/4 in. (6.4 mm) Thickness; 48 in. (1219 mm) Width	—	141050

















FIRE-RESISTANT PANELS			
PRODUCT	AVAILABLE IN	UL TYPE DESIGNATION	COMMODITY CODE
Sheetrock® Brand Firecode® X Panels	5/8 in. (15.9 mm) Thickness; 48 in. (1219 mm) Width	SCX	142110
Sheetrock® Brand Firecode® X Panels	5/8 in. (15.9 mm) Thickness; 54 in. (1372 mm) Width	SCX	142220
Sheetrock® Brand Firecode® C Panels	1/2 in. (12.7 mm) Thickness; 48 in. (1219 mm) Width	C	142310
Sheetrock® Brand Firecode® C Panels	1/2 in. (12.7 mm) Thickness; 54 in. (1372 mm) Width	C	142360
Sheetrock® Brand Firecode® C Panels	5/8 in. (15.9 mm) Thickness; 48 in. (1219 mm) Width	C	142380
Sheetrock® Brand Ultracode® Core Panels	3/4 in. (19.1 mm) Thickness; 48 in. (1219 mm) Width	ULTRACODE	143560

PLASTER-BASE PANELS			
PRODUCT	AVAILABLE IN	UL TYPE DESIGNATION	COMMODITY CODE
Sheetrock® Brand Gypsum Base Imperial®	3/8 in. (9.5 mm) Thickness; 48 in. (1219 mm) Width	—	181550
Sheetrock® Brand Gypsum Base Imperial® Firecode® X	5/8 in. (15.9 mm) Thickness; 48 in. (1219 mm) Width	IP-X1	183700
Sheetrock® Brand Gypsum Base Imperial® Firecode® C	1/2 in. (12.7 mm) Thickness; 48 in. (1219 mm) Width	IP-X2	183300








USG COMMODITY CODES Continued









MOISTURE- AND MOLD-RESISTANT PANELS			
PRODUCT	AVAILABLE IN	UL TYPE DESIGNATION	COMMODITY CODE
  Sheetrock® Brand Mold Tough® Firecode® X Panels	5/8 in. (15.9 mm) Thickness; 48 in. (1219 mm) Width	SCX	143132
 Sheetrock® Brand Mold Tough® Firecode® C Panels	1/2 in. (12.7 mm) Thickness; 48 in. (1219 mm) Width	C	143131
 Sheetrock® Brand Mold Tough® Ultracode® Core Panels	3/4 in. (19.1 mm) Thickness; 48 in. (1219 mm) Width	ULTRACODE	143133
  Sheetrock® Brand Glass-Mat Panels Mold Tough® (Regular)	1/2 in. (12.7 mm) Thickness; 48 in. (1219 mm) Width	—	221720
  Sheetrock® Brand Glass-Mat Panels Mold Tough® Firecode® X	5/8 in. (15.9 mm) Thickness; 48 in. (1219 mm) Width	SGX	221710

ABUSE-RESISTANT PANELS			
PRODUCT	AVAILABLE IN	UL TYPE DESIGNATION	COMMODITY CODE
  Sheetrock® Brand AR Firecode® X Panels	5/8 in. (15.9 mm) Thickness; 48 in. (1219 mm) Width	AR	141321
 Sheetrock® Brand AR Firecode® C Panels	1/2 in. (12.7 mm) Thickness; 48 in. (1219 mm) Width	C	141271
 Fiberock® Brand AR Interior Panels (Regular)	1/2 in. (12.7 mm) Thickness; 48 in. (1219 mm) Width	—	060100
 Fiberock® Brand AR Interior Panels (Type X)	5/8 in. (15.9 mm) Thickness; 48 in. (1219 mm) Width	FRX-G	060101
  Fiberock® Brand Aqua-Tough™ AR Interior Panels (Regular)	1/2 in. (12.7 mm) Thickness; 48 in. (1219 mm) Width	—	060099
  Fiberock® Brand Aqua-Tough™ AR Interior Panels (Type X)	5/8 in. (15.9 mm) Thickness; 48 in. (1219 mm) Width	FRX-G	060004
  Sheetrock® Brand Mold Tough® AR Firecode® X Panels	5/8 in. (15.9 mm) Thickness; 48 in. (1219 mm) Width	AR	143134
  Sheetrock® Brand Glass-Mat Panels Mold Tough® AR Firecode® X	5/8 in. (15.9 mm) Thickness; 48 in. (1219 mm) Width	AR	221725
  Sheetrock® Brand Mold Tough® VHI Firecode® X Panels	5/8 in. (15.9 mm) Thickness; 48 in. (1219 mm) Width	AR	143014
  Sheetrock® Brand Glass-Mat Panels Mold Tough® VHI Firecode® X	5/8 in. (15.9 mm) Thickness; 48 in. (1219 mm) Width	AR	221726

TILE BACKERBOARD			
PRODUCT	AVAILABLE IN	UL TYPE DESIGNATION	COMMODITY CODE
  Durock® Brand Cement Board with EdgeGuard™	1/4 in. (6.4 mm) Thickness; 36 in. (914 mm) Width	—	170215
  Durock® Brand Cement Board with EdgeGuard™	1/2 in. (12.7 mm) Thickness; 32 in. (813 mm) Width	DCB	170579
  Durock® Brand Cement Board with EdgeGuard™	1/2 in. (12.7 mm) Thickness; 36 in. (914 mm) Width	DCB	172954
  Durock® Brand Cement Board with EdgeGuard™	1/2 in. (12.7 mm) Thickness; 48 in. (1219 mm) Width	DCB	172956
 Durock® Brand Cement Board with EdgeGuard™	5/8 in. (15.9 mm) Thickness; 36 in. (914 mm) Width	DCB	172957
  Durock® Brand Cement Board with EdgeGuard™	5/8 in. (15.9 mm) Thickness; 48 in. (1219 mm) Width	DCB	170576
  Durock™ Brand Glass-Mat Tile Backerboard	1/2 in. (12.7 mm) Thickness; 48 in. (1219 mm) Width	—	221863
  Durock™ Brand Glass-Mat Tile Backerboard	5/8 in. (15.9 mm) Thickness; 48 in. (1219 mm) Width	SGX	221862
  Fiberock® Brand Tile Backerboard	1/2 in. (12.7 mm) Thickness; 36 in. (914 mm) Width	—	060088
 Fiberock® Brand Tile Backerboard	1/2 in. (12.7 mm) Thickness; 48 in. (1219 mm) Width	—	061046
 Fiberock® Brand Tile Backerboard	5/8 in. (15.9 mm) Thickness; 36 in. (914 mm) Width	FRX-G	060067
 Fiberock® Brand Tile Backerboard	5/8 in. (15.9 mm) Thickness; 48 in. (1219 mm) Width	FRX-G	060004
 Fiberock® Brand Underlayment	1/4 in. (6.4 mm) Thickness; 36 in. (914 mm) Width	—	061002
  Fiberock® Brand Underlayment	1/4 in. (6.4 mm) Thickness; 48 in. (1219 mm) Width	—	060085
 Fiberock® Brand Underlayment	3/8 in. (9.5 mm) Thickness; 36 in. (914 mm) Width	—	060089
  Fiberock® Brand Underlayment	3/8 in. (9.5 mm) Thickness; 48 in. (1219 mm) Width	—	060086

SHAFTLINER PANELS			
PRODUCT	AVAILABLE IN	UL TYPE DESIGNATION	COMMODITY CODE
 Sheetrock® Brand Mold Tough® Gypsum Liner Panels	1 in. (25.4 mm) Thickness; 24 in. (610 mm) Width	SLX	149566
  Sheetrock® Brand Glass-Mat Liner Panels Mold Tough®	1 in. (25.4 mm) Thickness; 24 in. (610 mm) Width	SLX	221800

SHEATHING PANELS			
PRODUCT	AVAILABLE IN	UL TYPE DESIGNATION	COMMODITY CODE
  Securock® Brand UltraLight Glass-Mat Sheathing (Regular)	1/2 in. (12.7 mm) Thickness; 48 in. (1219 mm) Width	—	221659
  Securock® Brand UltraLight Glass-Mat Sheathing Firecode® X	5/8 in. (15.9 mm) Thickness; 48 in. (1219 mm) Width	USGX	221656
 Securock® ExoAir® 430 Panel (Regular)	1/2 in. (12.7 mm) Thickness; 48 in. (1219 mm) Width	—	221648
  Securock® ExoAir® 430 Panel Firecode® X	5/8 in. (15.9 mm) Thickness; 48 in. (1219 mm) Width	USGX	221649

MANUFACTURED HOUSING PANELS			
PRODUCT	AVAILABLE IN	UL TYPE DESIGNATION	COMMODITY CODE
 Sheetrock® Brand MH UltraLight Ceiling Panels Ultra-Base™	1/2 in. (12.7 mm) Thickness; 48 in. (1219 mm) Width	—	153405
 Sheetrock® Brand MH UltraLight Panels Tuf-Base™	1/2 in. (12.7 mm) Thickness; 48 in. (1219 mm) Width	—	152352
 Sheetrock® Brand MH UltraLight Panels Tuf-Base™	1/2 in. (12.7 mm) Thickness; 54 in. (1372 mm) Width	—	152354
 Sheetrock® Brand MH Gypsum Base Board	5/16 in. (7.9 mm) Thickness; 48 in. (1219 mm) Width	—	159000
 Sheetrock® Brand MH Gypsum Base Board	3/8 in. (9.5 mm) Thickness; 48 in. (1219 mm) Width	—	152575
 Sheetrock® Brand MH UltraLight Gypsum Base Board	1/2 in. (12.7 mm) Thickness; 48 in. (1219 mm) Width	—	152580
 Sheetrock® Brand MH Gypsum Base Board Firecode® X	5/8 in. (15.9 mm) Thickness; 48 in. (1219 mm) Width	SCX	152571
 Sheetrock® Brand MH Gypsum Base Board Firecode® C	1/2 in. (12.7 mm) Thickness; 48 in. (1219 mm) Width	C	152582

PATCH & REPAIR SOLUTIONS			
PRODUCT	AVAILABLE IN	UL TYPE DESIGNATION	COMMODITY CODE
  Sheetrock® Brand Patch & Repair Panels	1/2 in. (12.7 mm) Thickness; 23-5/8 in. (600 mm) wide by 23-5/8 in. (600 mm) long	—	141133
 Sheetrock® Brand Patch & Repair Panels	5/8 in. (15.9 mm) Thickness; 23-5/8 in. (600 mm) wide by 23-5/8 in. (600 mm) long	—	141125
 Sheetrock® Brand Drywall Repair Clips	6 clips, 12 drywall screws	N/A	380160
 Sheetrock® Brand Drywall Repair Clips	6 clips, 12 drywall screws	N/A	385001

NOTES

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