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.
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 (CaSO₄ + 2H₂O). The combined water makes up about 20% of gypsum rock’s weight (50% by volume) and gives the material its characteristic fire-resistant 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 boards are produced using a highly automated, continuous process. After the paper-sandwiched gypsum core 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.
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 coal-fired 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® v4.1 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.

NOTE:
GREENGUARD Certified products are certified to GREENGUARD standards for low chemical emissions into indoor air during product usage. For more information, visit ul.com/gg.
**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® or Sheetrock® 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 (VHR)"

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® or Sheetrock® 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"
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USG and CGC Interiors & Exterior Panels Overview

Available in U.S. [✓] Available in Canada [✓]
**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 ECONOMY PANELS FIRECODE 30**

- Highly sustainable and ultralightweight 5/8 in. (15.9 mm) wall and ceiling 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.
- Strength and impact resistance comparable to standard 5/8 in. (15.9 mm) Type X
- 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

**SHEETROCK® BRAND ECONOMY PANELS FIRECODE 30® X**

- The lightest and most sustainable 5/8 in. (15.9 mm) enhanced proprietary Type X wall and ceiling 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, sag and impact resistance to standard 5/8 in. (15.9 mm) Type X
- Refer to product submittal sheet WB2859 (U.S.) for more information

**SHEETROCK® BRAND ECONOMY PANELS MOULD TOUGH® X**

- The lightest and most sustainable 5/8 in. (15.9 mm) moisture- and mold-resistant, enhanced proprietary Type X wall and ceiling panels
- 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 E8427, the panels meet or exceed ASTM C1396 specifications
- Refer to product submittal sheet WB2089 (U.S.) for more information

**SHEETROCK® BRAND ECONOMY PANELS MOULD TOUGH® X INTENDED FOR**

- Commercial or residential applications where 5/8 in. (15.9 mm) Type X panels are required
- Non-fire rated and remodel construction
- Load-bearing and non-load-bearing wood- or steel-framed fire-rated walls
- Wall, column, floor-ceiling and roof-ceiling assemblies (refer to specific UL designs for complete details)
- Any UL design in which light-gauge Innovation Type X ULIGHT® panels are listed

**SHEETROCK® BRAND ECONOMY PANELS MOULD TOUGH® X THICKNESS:**

- 5/8 in. (15.9 mm)
- 48 in. (1219 mm)
- 54 in. (1372 mm)
- EDGE PROFILE: Tapered
- WEIGHT: 1.8 lb./sq. ft. (8.9 kg/sq. m.)

**SHEETROCK® BRAND ULTRALIGHT GYPSUM BASE IMPERIAL®**

- The first and lightest 1/2 in. (12.7 mm) gypsum wallboard non-fire-rated single-layer wall and ceiling applications
- Non-fire-rated single-layer wall and ceiling applications
- Parallel or perpendicular installation on ceilings with up to 24 in. (610 mm) DC framing when water-based texture is applied
- Wood or steel framing

**SHEETROCK® BRAND ULTRALIGHT GYPSUM BASE IMPERIAL® INTENDED FOR**

- New residential or repair and remodel construction
- Non-fire-rated single-layer wall and ceiling applications
- Parallel or perpendicular installation on ceilings with up to 24 in. (610 mm) DC framing when water-based texture is applied
- Wood or steel framing

**SHEETROCK® BRAND ULTRALIGHT GYPSUM BASE IMPERIAL® THICKNESS:**

- 1/2 in. (12.7 mm)
- WIDTH: 48 in. (1219 mm)
- EDGE PROFILE: Tapered
- WEIGHT: 1.3 lb./sq. ft. (6.5 kg/sq. m.)

**SHEETROCK® BRAND ULTRALIGHT PANELS FIRECODE 30® INTENDED FOR**

- The first lightweight 1/2 in. (12.7 mm) wall and ceiling panels
- Easier to lift, carry and install
- International Code Council® (ICC®) Evaluation Service compliant for ceiling installations, ES1-S58
- Achieved GREENGUARD Gold Certification and qualifies as 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
- Refer to product submittal sheet WB2851 (U.S.) or EBVS50 (Canada) for more information

**SHEETROCK® BRAND ULTRALIGHT PANELS FIRECODE 30® INTENDED FOR**

- New residential or repair and remodel construction
- Non-fire-rated single-layer wall and ceiling applications
- Parallel or perpendicular installation on ceilings with up to 24 in. (610 mm) DC framing when water-based texture is applied
- Wood or steel framing

**SHEETROCK® BRAND ULTRALIGHT PANELS FIRECODE 30® THICKNESS:**

- 1/2 in. (12.7 mm)
- WIDTH: 48 in. (1219 mm)
- EDGE PROFILE: Tapered
- WEIGHT: 1.25 lb./sq. ft. (6.1 kg/sq. m.)

**SHEETROCK® BRAND ULTRALIGHT PANELS FIRECODE 30® INTENDED FOR**

- New residential or repair and remodel construction
- Non-fire-rated single-layer wall and ceiling applications
- Parallel or perpendicular installation on ceilings with up to 24 in. (610 mm) DC framing when water-based texture is applied
- Wood or steel framing

**SHEETROCK® BRAND ULTRALIGHT PANELS FIRECODE 30® THICKNESS:**

- 1/2 in. (12.7 mm)
- WIDTH: 48 in. (1219 mm)
- EDGE PROFILE: Tapered
- WEIGHT: 1.25 lb./sq. ft. (6.1 kg/sq. m.)
LIGHTWEIGHT PANELS Continued

SHEETROCK® BRAND ULTRALIGHT PANELS FIRECODE® X

REGIONAL AVAILABILITY
• The first lightweight 5/8 in. (15.9 mm) Type X panels
• UL Classification as fire resistance, surface-burning characteristics and noncombustibility
• Comply with ASTM C1396 specifications for 5/8 in. (15.9 mm) and Type X gypsum wallboard
• Other comparable sound, strength and impact resistance to standard 5/8 in. (15.9 mm) Type X
• An easy 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. only)
• Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350)
• Refer to product submittal sheet WB2598 (U.S.) or EWB2598 (Canada) for more information

PRODUCT DATA
THICKNESS: 5/8 in. (15.9 mm)
WEIGHT: 48 lb. (2219 kg)
SIZE: 48 in. (1219 mm) x 54 in. (1372 mm)
PROFILE: Tapered
WEIGHT 1: 1.9 lb./sq. ft. (8.8 kg/sq. m.)

UL TYPE DESCRIPTION
ULX

INTENDED FOR
• Commercial or residential applications where 5/8 in. (15.9 mm) Type X panels are required
• New or remodel and construction
• Load-bearing and non-load-bearing wood- or steel-framed thin-walled walls
• Any UL design in which UL Type ULX panels are listed

NOTES:
1. Weight per square foot 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. ULX Type designation based on the thickness and moisture rating of the panel. ULX Type designation certified panels provide the highest performing interior walls and ceilings.
3. Any UL design in which UL Type ULX panels are listed

REGULAR PANELS

SHEETROCK® BRAND ULTRALIGHT PANELS MOLD TOUGH®

REGIONAL AVAILABILITY
• The first lightweight 5/8 in. (15.9 mm) moisture- and mold-resistant panels
• Comply with ASTM C1396 specifications for 5/8 in. (12.7 mm), water-resistant gypsum wallboard and exterior gypsum surfboard
• Noncombustible, moisture- and mold-resistant gypsum core encased in moisture- and mold-resistant paper
• When tested in accordance with ASTM D5227®, the panel meets 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

PRODUCT DATA
THICKNESS: 5/8 in. (15.9 mm)
WEIGHT: 48 lb. (2100 kg)
SIZE: 54 in. (1372 mm)
PROFILE: Tapered
WEIGHT 1: 1.8 lb./sq. ft. (8.8 kg/sq. m.)

INTENDED FOR
• Areas where moisture and mold resistance is desired
• Non-fire-rated single-layer wall and ceiling applications
• New residential or retrofit remodeling construction
• Wood or steel framing
• Protected exterior soffit and ceiling applications
• Use as an interior tile substrate in dry locations or areas with limited water exposure
• Protected exterior soffit over old wall and ceiling surfaces with short radii

NOTES:
1. Weight per square foot 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. ULX Type designation based on the thickness and moisture rating of the panel. ULX Type designation certified panels provide the highest performing interior walls and ceilings.
3. INTENDED FOR is a product feature or attribute that may not be available in every location or area.

SHEETROCK® BRAND ULTRALIGHT PANELS MOLD TOUGH® FIRECODE® X

REGIONAL AVAILABILITY
• The first lightweight 1/2 in. (12.7 mm) moisture- and mold-resistant panels
• Comply with ASTM C1396 specifications for 1/2 in. (12.7 mm), water-resistant gypsum wallboard and exterior gypsum surfboard
• Noncombustible, moisture- and mold-resistant gypsum core encased in moisture- and mold-resistant paper
• When tested in accordance with ASTM D5227®, the panel meets or exceed ASTM C1396 specifications
• Color, score, 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 WB2260 (U.S.) or EWB2260 (Canada) for more information

PRODUCT DATA
THICKNESS: 1/2 in. (12.7 mm)
WEIGHT: 48 lb. (2100 kg)
PROFILE: Tapered
WEIGHT 1: 1.2 lb./sq. ft. (5.9 kg/sq. m.)

INTENDED FOR
• Load-bearing and non-load-bearing wood- or steel-framed thin-walled walls
• New residential or retrofit remodeling construction
• Non-fire-rated single-layer wall and ceiling applications
• New residential or retrofit remodeling construction
• Wood or steel framing
• Protected exterior soffit and ceiling applications
• Use as an interior tile substrate in dry locations or areas with limited water exposure
• Protected exterior soffit over old wall and ceiling surfaces with short radii

NOTES:
1. Weight per square foot 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. ULX Type designation based on the thickness and moisture rating of the panel. ULX Type designation certified panels provide the highest performing interior walls and ceilings.
3. INTENDED FOR is a product feature or attribute that may not be available in every location or area.

SHEETROCK® BRAND ULTRALIGHT PANELS FLEXIBLE®

REGIONAL AVAILABILITY
• The original 1/4 in. (6.4 mm) and 5/8 in. (9.5 mm) panels
• Quick installation and decoration
• Resistant to cracking and warping
• Comply with ASTM C1396 specifications for 1/4 in. (6.4 mm) and 5/8 in. (9.5 mm) gypsum wallboard
• Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350)
• Refer to product submittal sheet WB1475 (U.S.) or EWB1475 (Canada) for more information

PRODUCT DATA
THICKNESS: 1/4 in. (6.4 mm)
WEIGHT: 48 lb. (2120 kg)
PROFILE: Tapered
WEIGHT 1: 1.2 lb./sq. ft. (5.9 kg/sq. m.)

INTENDED FOR
• New residential or retrofit remodeling construction
• Non-fire-rated single-layer wall and ceiling applications
• Cargo areas and rooms
• New residential applications
• Commercial or residential applications
• Commercial or residential applications
• For use in double wall system over wood framing, and in repair and remodeling

NOTES:
1. Weight per square foot 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. ULX Type designation based on the thickness and moisture rating of the panel. ULX Type designation certified panels provide the highest performing interior walls and ceilings.
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 jockey work and delays, as well as minimize any safety risks.

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

1/2-in. (12.7 mm) and 5/8-in. (15.9 mm) Type X panels with specially formulated mineral core that provides superior fire resistance for ceilings and walls.

Comply with ASTM C336 specifications for 1/2-in. (12.7 mm) Type X gypsum panelboard

UL Certification as to fire resistance, surface-burning characteristics and noncombustibility

Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350)

Recommend using with mineral wool insulation in a double-layer assembly when used with metal or wood framing

Direct or resilient attachment to wood or steel framing

Any UL design in which UL Type SX panels are listed

EDGE PROFILE: Tapered, Square

WEIGHT 1: 2.5 lb./sq. ft. (12.3 kg/m²)

THICKNESS: 3/4 in. (19.1 mm)

WIDTH: 48 in. (1219 mm)

PRODUCT DATA

UL TYPE DESIGNATION

SCX

INTENDED FOR

• Commercial or residential applications

• New or repair and remodel construction

• Load-bearing and non-load-bearing wood- or steel-framed fire-rated walls

• Any UL design in which UL Type SX panels are listed

Plaster-base panels ensure durability and strength in your walls and ceilings by featuring specially treated face paper for conventional and veneer plaster systems that control water absorption, provides a strong plaster bond and resists plaster slide.

1/2-in. (12.7 mm) and 5/8-in. (15.9 mm) Type X gypsum panelboard

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 P782 (U.S.) for more information

PLASTER-BASE PANELS

NOTE:

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

5/8-in. (15.9 mm) Type X rigid base for veneer plaster

Distinctive blue face paper controls water absorption, provides a strong plaster bond and resists plaster slide

Comply with ASTM C336 specifications for 5/8-in. (15.9 mm) and gypsum base for veneer plaster

UL Certification 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

INTENDED FOR

• Commercial or residential applications

• Repair and remodel construction

• Non-fever-rated veneer plaster systems

PRODUCT DATA

UL TYPE DESIGNATION

IP-X2

THICKNESS: 1/2 in. (12.7 mm)

WEIGHT: 48 in. (1219 mm)

EDGE PROFILE: Tapered, Square

WEIGHT 1: 2.0 lb./sq. ft. (9.8 kg/m²)

INTENDED FOR

• Commercial or residential applications

• New or repair and non-load-bearing wood- or steel-framed fire-rated walls

• Distinctive blue face paper controls water absorption, provides a strong plaster bond and resists plaster slide

• Comply with ASTM C336 specifications for 1/2-in. (12.7 mm) Type X and gypsum base for veneer plaster

• UL Certification 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
MOISTURE- AND MOLD-RESISTANT PANELS

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® PRECORE® PANELS

- 5/8 in. (15.9 mm) Type K moisture- and mold-resistant panels for use on walls and ceilings
- Noncombustible, moisture- and mold-resistant gypsum core encased in moisture- and mold-resistant paper
- Comply with ASTM C3086 specifications for 5/8 in. (15.9 mm), Type X, water-resistant gypsum wallboard and exterior gypsum soffit board
- UL Classification as to fire resistance, surface-burning characteristics and noncombustibility
- As an upgrade, this panel is available in a 3/4 in. (19.1 mm) moisture- and mold-resistant version with a fiber glass face and back: ‘Sheetrock® Brand Glass-Mat Panel Mold Tough® Firecode® X’
- Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350)

SHEETROCK® BRAND MOLD TOUGH® PRECORE® PANELS

- 1/2 in. (12.7 mm) enhanced proprietary Type X, moisture- and mold-resistant panels for use on walls and ceilings
- Specially formulated mineral core that provides superior fire resistance for ceiling applications
- Noncombustible, moisture- and mold-resistant gypsum core encased in moisture- and mold-resistant paper
- UL Classification as to fire resistance, surface-burning characteristics and noncombustibility
- Comply with ASTM C3086 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)

SHEETROCK® BRAND MOLD TOUGH® ULTRACORE® CORE PANELS

- 5/8 in. (15.9 mm) enhanced fire- resistant, moisture- and mold-resistant panels that can achieve a 1/2 h fire rating in a single-layer assembly, or a 4 h fire rating in a double-layer assembly when used with mineral wool insulation in steel-framed walls
- Reduce labor and material costs by using less panels
- Noncombustible, moisture- and mold-resistant gypsum core encased in moisture- and mold-resistant paper
- Comply with ASTM C3086 specifications for 5/8 in. (19.1 mm), Type X and water-resistant 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)

1 REFERENCES

II.1.1.3.2.1 Molds

A.4.16.1 Moisture and Mold Resistance: Panel scores are derived from 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. These ASTM lab tests may not accurately represent the mold performance of building materials in actual use. Given unavoidable project conditions during storage, installation and/or application, the building materials can be overwhelmed by mold. To manage the growth of mold, manufacturers recommend the use of the best and most cost-effective strategy to protect building materials from water exposure throughout construction and installation and after completion of the building. This can be accomplished via good design and construction practices, and the use of good building products. For specific product weight, refer to or contact your local USG or CGC representative, or call the Customer Service Center.
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.

**ABUSE-RESISTANT PANELS**

- **1/2 in. (12.7 mm) paper-faced 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 C1306 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.**

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**SHEETROCK® BRAND FIRECODE® X PANELS**

**INTENDED FOR:**
- Commercial or residential applications where 5/8 in. (15.9 mm) Type X panels with greater resistance to indentation and impact damage is required
- Areas where additional abuse resistance is desired
- New or repair and remodel construction
- Load-bearing and non-load-bearing wood- or steel-framed fire-rated walls
- Any UL design in which UL Type AR panels are listed

**PRODUCT DATA**
- **THICKNESS:**
  - 5/8 in. (15.9 mm)
  - 1/2 in. (12.7 mm)

**ABUSE RESISTANCE**
- **DAMAGE LEVELS**
  - Level 1
  - Level 2
  - Level 3

**UL TYPE DESIGNATION**
- **AR**

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**SHEETROCK® BRAND AQUA-TOUGH® AR INTERIOR PANELS**

**INTENDED FOR:**
- Commercial or residential applications where 1/2 in. (12.7 mm) or 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 as to fire resistance, surface-burning characteristics and noncombustibility
- UL design in which UL Type AR panels are listed

**PRODUCT DATA**
- **THICKNESS:**
  - 5/8 in. (15.9 mm)
  - 1/2 in. (12.7 mm)

**ABUSE RESISTANCE**
- **DAMAGE LEVELS**
  - Level 1
  - Level 2
  - Level 3

**UL TYPE DESIGNATION**
- **AR**

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**FIBEROCK® BRAND AQUA-TOUGH® INTERIOR PANELS**

**INTENDED FOR:**
- Commercial or residential applications where 1/2 in. (12.7 mm) or 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 as to fire resistance, surface-burning characteristics and noncombustibility
- UL design in which UL Type FRX-G panels are listed

**PRODUCT DATA**
- **THICKNESS:**
  - 1/2 in. (12.7 mm)
  - 5/8 in. (15.9 mm)

**ABUSE RESISTANCE**
- **DAMAGE LEVELS**
  - Level 1
  - Level 2
  - Level 3

**UL TYPE DESIGNATION**
- **FRX-G**

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**NOTES:**
1. Dimensions approximate weight for design and display purposes. For specific product weight to your area, contact your local USG or CGC representative, or visit USG Customer Service Center.
3. This ASTM F351 test may not accurately represent the real-world performance of building materials in actual use. Given unstable project conditions during storage, installation, or after completion, any building material can be overexposed to water. To manage the effects of water, the manufacturer’s instructions that come with the material should be followed to properly install the product. This can be accomplished by using proper design and construction practices.
4. USG/SUN testing demonstrates that USG wafer panels with one coat of primer and two coats of white paint exhibit no feedback resistance increases to Level 5.
ABUSE-RESISTANT PANELS Continued

**ULTRATRUG® BRAND MOLD TOUGH® FIRECODE® X PANELS**

- 5/8 in. (15.9 mm) paper-faced Type X panels with abuse, moisture and mold resistance
  - Suitable for use in new or repair and remodeling applications of wallboard before the building envelope is fully enclosed
  - To tested 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 panels with very high resistance to indentation and impact damage is required
  - Areas where moisture and mold resistance is desired
  - New or repair and remodel construction
  - Load-bearing and non-load-bearing wood- or steel-faced fire-rated walls
  - Any UL design in which US Type AR panels are listed

**PRODUCT DATA**

- **THICKNESS:** 5/8 in. (15.9 mm)
- **WIDTH:** 48 in. (1219 mm)
- **EDGE PROFILE:** Tapered
- **WEIGHT:** 2.8 lb/sq. ft. (13.7 kg/m²)

- **ABUSE RESISTANCE**
  - **ABRASION RESISTANCE:** Level 2
  - **INDENTATION RESISTANCE:** Level 3
  - **SOFT-BODY IMPACT RESISTANCE:** Level 1
  - **HARD-BODY IMPACT RESISTANCE:** Level 1

**UL TYPE DESIGNATION:** AR

**INTENDED FOR**

- Commercial or residential applications
- Areas where moisture and mold resistance is desired
- New or repair and remodel construction
- Load-bearing and non-load-bearing wood- or steel-faced fire-rated walls
- Any UL design in which US Type AR panels are listed

**COMMENTS**

- Comply with ASTM C1658 specifications for 5/8 in. (15.9 mm) Type 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 panels with very high resistance to indentation and impact damage is required
- Areas where moisture and mold resistance is desired
- New or repair and remodel construction
- Load-bearing and non-load-bearing wood- or steel-faced fire-rated walls
- Any UL design in which US Type AR panels are listed

**NOTES:**

1. Represents approximate weight for design and shipping purposes. For specific product weight in your area, contact your local USG Building Products representative, or call the customer service center.

2. Laboratory testing performed in accordance with ASTM D3273-2, the product meets or exceeds ASTM C1396 specifications for 5/8 in. (15.9 mm) Type X panels.

3. When tested in accordance with ASTM D3273, the panels meet or exceed ASTM C1396 specifications.

4. UL Classification as to fire resistance, surface-burning characteristics and noncombustibility.

5. Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350).

6. Refer to product submittal sheet WB2529 (U.S.) and EB2529 (Canada) for more information.

**PRODUCT DATA**

- **THICKNESS:** 5/8 in. (15.9 mm)
- **WIDTH:** 48 in. (1219 mm)
- **EDGE PROFILE:** Tapered
- **WEIGHT:** 2.8 lb/sq. ft. (13.7 kg/m²)

- **ABUSE RESISTANCE**
  - **ABRASION RESISTANCE:** Level 2
  - **INDENTATION RESISTANCE:** Level 3
  - **SOFT-BODY IMPACT RESISTANCE:** Level 3
  - **HARD-BODY IMPACT RESISTANCE:** Level 2

**UL TYPE DESIGNATION:** AR

**INTENDED FOR**

- Commercial or residential applications
- Areas where glass-mat water-resistant gypsum panels are desired
- New or repair and remodel construction
- Load-bearing and non-load-bearing wood- or steel-faced fire-rated walls
- Any UL design in which US Type AR panels are listed

**COMMENTS**

- Comply with ASTM C1396 specifications for 5/8 in. (15.9 mm) Type 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
- When tested in accordance with ASTM D3273, 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 EB2529 (Canada) for more information.

**PRODUCT DATA**

- **THICKNESS:** 5/8 in. (15.9 mm)
- **WIDTH:** 48 in. (1219 mm)
- **EDGE PROFILE:** Tapered
- **WEIGHT:** 2.8 lb/sq. ft. (13.7 kg/m²)

- **ABUSE RESISTANCE**
  - **ABRASION RESISTANCE:** Level 2
  - **INDENTATION RESISTANCE:** Level 3
  - **SOFT-BODY IMPACT RESISTANCE:** Level 3
  - **HARD-BODY IMPACT RESISTANCE:** Level 2

**UL TYPE DESIGNATION:** AR

**INTENDED FOR**

- Commercial or residential applications
- Areas where glass-mat water-resistant gypsum panels are desired
- New or repair and remodel construction
- Load-bearing and non-load-bearing wood- or steel-faced fire-rated walls
- Any UL design in which US Type AR panels are listed

**COMMENTS**

- Comply with ASTM C1396 specifications for 5/8 in. (15.9 mm) Type 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 panels with very high resistance to indentation and impact damage is required
- Areas where moisture and mold resistance is desired
- New or repair and remodel construction
- Load-bearing and non-load-bearing wood- or steel-faced fire-rated walls
- Any UL design in which US Type AR panels are listed

**NOTES:**

1. Represents approximate weight for design and shipping purposes. For specific product weight in your area, contact your local USG Building Products representative, or call the customer service center.

2. Laboratory testing performed in accordance with ASTM D3273, the product meets or exceeds ASTM C1396 specifications for 5/8 in. (15.9 mm) Type X panels.

3. When tested in accordance with ASTM D3273, the panels meet or exceed ASTM C1396 specifications.

4. UL Classification as to fire resistance, surface-burning characteristics and noncombustibility.

5. Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350).

6. Refer to product submittal sheet WB2529 (U.S.) and EB2529 (Canada) for more information.
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 Fibercem® Brands, and will provide you with a durable moisture- and mold-resistant substrate for your tile project for years to come.

**DUROCK® BRAND GLASS-MAT TILE BACKERBOARD**

- Aggregated Portland cement with polymer-coated, glass-fiber mesh completely encompassing edges, back and front surfaces
- Enhanced proprietary edge performance prevents splitting and crumbling
- Comply with ASTM C1125 specifications for 1/4 in. (6.4 mm), 1/2 in. (12.7 mm) and 5/8 in. (15.9 mm) and fiber-reinforced cementitious backerboard
- When tested in accordance with ASTM D2273, the panels meet or exceed ASTM C1125 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
- Superior tile bond
- Free of resins, adhesives and solvents that might stain a vinyl floor
- Superior tile bond
- Easy to cut, fasten and install
- 20-year limited warranty
- Refer to product submittal sheets F103 (U.S.) or F103 (Canada) for more information.

**FIBERCEM® BRAND UNDERLAYMENT**

- Areas where moisture and mold resistance is desired
- Use where moisture and mold resistance is desired
- Interior floors and countertops, including kitchens and bathrooms
- Under tile, stone, vinyl, hardwood, laminate and carpet flooring

**FIBERCEM® BRAND GLASS-MAT TILE BACKERBOARD**

- Areas where moisture and mold resistance is desired
- Use where moisture and mold resistance is desired
- Indoor floors and countertops, including kitchens and bathrooms
- Under tile, stone, vinyl, hardwood, laminate and carpet flooring

**TILE BACKERBOARD**

- Areas where moisture and mold resistance is desired
- Under and/or behind tile, resilient flooring, carpeting, hardwood flooring and laminate flooring in new construction and/or remodeling
- Substrate for painted walls, surfaces, when transitioning from tile to paint
- 5/8 in. (15.9 mm) Type X can be used in any UL design in which UL Type FX-G Panels are listed

**DUROCK® BRAND LEveled Epoxy water-based**

<table>
<thead>
<tr>
<th>EDGE PROFILE: 48 in. (1219 mm)</th>
<th>WIDTH: 32 in. (813 mm)</th>
<th>THICKNESS: 5/8 in. (15.9 mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>WEIGHT 1: 1.7 lb./sq. ft. (8.3 kg/sq.m.)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| EDGE PROFILE: 36 in. (914 mm) |
|-------------------------------|----------------------|-----------------------------|
| WEIGHT 1: 1.8 lb./sq. ft. (8.4 kg/sq.m.) |

| EDGE PROFILE: 32 in. (813 mm) |
|-------------------------------|----------------------|-----------------------------|
| WEIGHT 1: 1.8 lb./sq. ft. (8.4 kg/sq.m.) |

**FIBERCEM® BRAND UNDERLAYMENT**

- Areas where moisture and mold resistance is desired
- Under tile, stone, vinyl, hardwood, laminate and carpet flooring

**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 Resistant Properties are representations of independent test labs at the time of manufacture per ASTM C1278. Standard Test Method for Resistance to Growth of Mold on the Surface of Fiber-Cement Surfaces (ASTM D3273) is not applicable to USG or CGC products. This D3273 test may not accurately represent the mold performance of building materials in actual use. Given variable project conditions during storage, installation or other conditions, any backing material can be overwhelmed by mold. To overcome the growth of mold, the base and most cost-effective strategy is to treated building products from water exposure during storage and installation and other conditions of this building. This action can be accomplished by using good design and construction practices.
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 life-line 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.

**Shaftliner Panels**

- **Elevator, stair, mechanical, solid and horizontal shaft Studs.**
- **Sheathed ceiling membranes.**
- **Unlined air shafts.**
- **Finite-resistance protection in common wall for construction house construction.**
- **Any UL design in which UL Type SLX panels are listed.**

- **1 in. (25.4 mm) paper-faced Type X liner panels with moisture resistance.**
- **Score and snap easily; no special handling required.**
- **Comply with ASTM C1177 specifications for 1/2 in. (12.7 mm). Regular, 5/8 in. (15.9 mm) Type X glass-mat sheathing panels.**
- **Coated fiberglass facer and back: Securock® Brand Glass-Mat Sheathing (Regular and Firecode® X) and Securock® Brand UltraLight Glass-Mat Sheathing (Regular and Firecode® X).**

- **SHEETROCK® Brand Gypsum LINER PANELS**

  - **3.6 lb./sq. ft. (17.5 kg/sq. m.)**
  - **Designation:** SLX
  - **Refer to product submittal sheet WB2380 (U.S.) for more information.**

- **SHEETROCK® Brand Gypsum Glass-Mat LINER PANELS**

  - **4.0 lb./sq. ft. (19.3 kg/sq. m.)**
  - **Designation:** SLX
  - **Refer to product submittal sheet WB2380 (U.S.) for more information.**

- **SHEETROCK® Brand Glass-Mat LINER PANELS MOULD TOUGH®**

  - **5.0 lb./sq. ft. (23.7 kg/sq. m.)**
  - **Designation:** SLX
  - **Refer to product submittal sheet WB2452 (U.S.) or EWB2452 (Canada) for more information.**

- **SHEETROCK® Brand Gypsum UL TYPE**

  - **2.4 lb./sq. ft. (11.7 kg/sq. m.)**
  - **Designation:** SLX
  - **Refer to product submittal sheet WB2278 (U.S.) for more information.**

- **SHEATHING PANELS**

  - **Economical 1/2 in. (12.7 mm) Regular and 5/8 in. (15.9 mm) Type X sheathing panels with moisture-resistant paper and core.**
  - **Treated gypsum core minimizes the amount of liquid water absorbed from stud space, protecting framing members from moisture build-up.**
  - **Comply with ASTM C1396 specifications for 1/2 in. (12.7 mm). Regular, 5/8 in. (15.9 mm) Type X glass-mat sheathing board.**
  - **Low in-place cost compared to exterior-grade plywood and veneer; properly detailed Exterior Insulation Finish Systems (EIFS), clapboard siding, panel siding, single siding, shingled siding and conventional stucco.**

- **SHEETROCK® Brand Gypsum UL TYPE SHEATHING (REGULAR & FIRECODE® X)**

  - **5/8 in. (15.9 mm) Type X can be used in any UL design in which UL Type SHX panels are listed.**

- **SECOGRIC® Brand Glass-Mat SHEATHING (REGULAR & FIRECODE® X)**

  - **Usable over other materials, such as brick veneer, properly detailed Exterior Insulation Finish Systems (EIFS), clapboard siding, panel siding, single siding, shingled siding and conventional stucco.**

  - **Areas where additional moisture and mold resistance is desired.**

- **SHEATHING PANELS**

  - **Withheld in accordance with ASTM D32732, the panels meet and exceed ASTM C1177 specifications.**

  - **Covered fiberglass facer mat to maximize coverage of air/water barrier systems.**

  - **Coated fiberglass core with fiberglass face and back offers exceptional water resistance.**

  - **Comply with ASTM C1377 specifications for 1/2 in. (12.7 mm) and 5/8 in. (15.9 mm) Type X glass-mat sheathing panels with moisture and mold resistance.**

  - **When tested in accordance with ASTM D2173, the panels meet and exceed ASTM C1396 specifications.**

  - **Coated fiberglass facer mat to maximize coverage of air/water barrier systems.**

  - **Any UL design in which UL Type SLX panels are listed.**

- **SECOGRIC® Brand Glass-Mat SHEATHING (REGULAR & FIRECODE® X)**

  - **Usable over other materials, such as brick veneer, properly detailed Exterior Insulation Finish Systems (EIFS), clapboard siding, panel siding, single siding, shingled siding and conventional stucco.**

  - **Areas where additional moisture and mold resistance is desired.**

- **SHEATHING PANELS**

  - **Withheld in accordance with ASTM D32732, the panels meet and exceed ASTM C1377 specifications.**

  - **Covered fiberglass facer mat to maximize coverage of air/water barrier systems.**

  - **Any UL design in which UL Type SLX panels are listed.**

  - **USG®**
**USG and CGC Interior & Exterior Panels**

**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.

### SHEATHING PANELS Continued

**HEXAFAC™ Brand Straight Glass Mat Sheathing**

- **Regular**
  - Thickness: 1/2 in. (12.7 mm) Regular and 5/8 in. (15.9 mm) Type X glass-mat sheathing with moisture and mold resistance available up to 15% lighter
- **Firecode X**
  - When tested in accordance with ASTM E96/96, it performs up to 15% lighter

#### INTENDED FOR
- Commercial or residential applications where 1/2 in. (12.7 mm) Regular or 5/8 in. (15.9 mm) Type X glass mat sheathing panels with moisture and mold resistance are required
- Areas where additional moisture and mold resistance are required
- Areas where glaze-mat panels are desired
- Use in most exterior systems where properly delayed by exterior finish manufacturer
- Under exterior claddings where conventional gypsum sheathing products have traditionally been used, such as brick veneer, properly delayed by exterior finish manufacturer

- **Thickened**
  - Weight: 2.2 lb./sq. ft. (10.7 kg/sq. m.)

**Regular for System to be installed using Tremco® sealants and transition membranes to achieve air barrier continuity**

- System-tested to ensure compliance with HUD Manufactured Home Construction and Safety Standards (see Product Evaluation Report PER-0110 for details)
- Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350)
- Refer to product submittal sheet MH1157 (U.S.) for more information

**Tapered for System to be installed using Tremco® sealants and transition membranes to achieve air barrier continuity**

- System-tested to ensure compliance with HUD Manufactured Home Construction and Safety Standards (see Product Evaluation Report PER-0110 for details)
- Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350)
- Refer to product submittal sheet MH1157 (U.S.) for more information

**Integrated for Industrialized construction**

- Installation on walls and ceilings
- May be fastened with a two-part polyurethane adhesive, a one-part polyurethane adhesive, PVA adhesives, methanol based or a combination of adhesives and mechanical fasteners

**Wall liners in HUD Code home furnace and water heater rooms**

- System-tested to ensure compliance with HUD Manufactured Home Construction Standard
- Refer to product submittal sheet MH1157 (U.S.) for more information

### SHEETROCK® Brand Straight Glass Mat Sheathing

- **Regular and Firecode X** when prolonged weather exposure is anticipated
- **Coated fiberglass face to maximize coverage of air/water barrier systems**
- **Treated gypsum core combined with glass-mat face and back**
- **Direct substitute for Sheetrock® Brand Gypsum Sheathing**
- **When tested in accordance with ASTM D32732, the panels meet or exceed ASTM C794 specifications**
- **UL Classification as a fire resistance, surface-burning characteristic and noncombustibility**
- **Can be exposed to weather for up to 12 months and are guaranteed five years against manufacturing defects**
  - Refer to product submittal sheet WB39622 (U.S.) and EWS3962 (Canada) for more information

#### SHEETROCK® EXPAK® 420 PANEL

- **1/2 in. (12.7 mm) Regular and 5/8 in. (15.9 mm) Type X glass-mat-faced, moisture- and mold-resistant gypsum panel with a noncombustible core integrated with a factory-applied synthetic vapor semipermeable air/water barrier membrane**

#### INTENDED FOR
- Commerical or residential applications where 1/2 in. (12.7 mm) Regular or 5/8 in. (15.9 mm) Type X glass mat sheathing panels are required
- Areas where additional moisture and mold resistance are required
- Areas where glaze-mat panels are desired
- Use in most exterior systems where properly delayed by exterior finish manufacturer

- **Thickened**
  - Weight: 2.2 lb./sq. ft. (10.7 kg/sq. m.)

**UL TYPE**

**PRODUCT DATA**

**WEIGHT 1:**

<table>
<thead>
<tr>
<th>Square</th>
<th><strong>WIDTH:</strong></th>
<th><strong>THICKNESS:</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>48 in. (1219 mm)</td>
<td>1/2 in. (12.7 mm)</td>
<td>1.7 lb./sq. ft. (8.3 kg/sq. m.)</td>
</tr>
<tr>
<td>48 in. (1219 mm)</td>
<td>5/8 in. (15.9 mm)</td>
<td>2.2 lb./sq. ft. (10.7 kg/sq. m.)</td>
</tr>
</tbody>
</table>

**SHEETROCK® Brand Straight Glass Mat Sheathing UL TYPE EXOAIR**

- **Areas where glass-mat panels are desired**
- **Areas where additional moisture and mold resistance are required**
- **Use in most exterior systems where properly delayed by exterior finish manufacturer**
- **Under exterior claddings where conventional gypsum sheathing products have traditionally been used, such as brick veneer, properly delayed by exterior finish manufacturer**

#### INTENDED FOR
- **Commercial or residential applications**
  - Where 1/2 in. (12.7 mm) Regular or 5/8 in. (15.9 mm) Type X glass mat sheathing panels with moisture and mold resistance are required

**ADDENDUM 29**

- **Note:** USG and CGC products are intended for interior use. Exterior uses must be approved by the manufacturer. Use in exterior applications may require different thicknesses and other protective coating or finishing materials. See Table 4 of ANSI/AAMA 2604-01, Standard Method for Performance of Building Materials in Actual Use. See also the U.S. Gypsum Co’s literature. Installation is discussed in the above notes and in the data sheets. Exterior exposure can lead to thermal and moisture stresses which can initiate or accelerate deterioration or mold growth.

**USG and CGC Interior & Exterior Panels**

[26] USG and CGC Interior & Exterior Panels
### MANUFACTURED HOUSING PANELS Continued

<table>
<thead>
<tr>
<th>SHEETROCK® BRAND MH GYPSUM BASE BOARD FIRECODE® X</th>
<th>INTENDED FOR</th>
<th>PRODUCT DATA</th>
<th>UL TYPE DESIGNATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 5/8 in. (15.9 mm) Type X base board designed to meet the need for time sensitivity and structural integrity</td>
<td>• Industrialized construction where 5/8 in. (15.9 mm) Type X panels are required</td>
<td>THICKNESS: 5/8 in. (15.9 mm)</td>
<td>SCX</td>
</tr>
<tr>
<td>• Provide additional fire resistance over Sheetrock® Brand MH Gypsum Base Board</td>
<td>• Shear and nonshear walls</td>
<td>WIDTH: 48 in. (1219 mm)</td>
<td></td>
</tr>
<tr>
<td>• Third-party system-tested to ensure compliance with HUD Manufactured Home Construction Standard</td>
<td>• 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</td>
<td>EDGE PROFILE: Square</td>
<td></td>
</tr>
<tr>
<td>• Classified as shear resistance by Progressive Engineering Inc., Product Evaluation Report FEBR-0116</td>
<td>• Wall linings in HUD Code home furnace and water heater rooms</td>
<td>WEIGHT: 2.2 lb./sq. ft. (10.7 kg/sq. m.)</td>
<td></td>
</tr>
<tr>
<td>• Designed to accept laminated vinyl film</td>
<td>• Any UL design in which UL Type SX panels are listed</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Composition provides low expansion and contraction to resist buckling and warping</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Square edges for tight-fitting panels to minimize batten width</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• UL Classification as to fire resistance, surface-burning characteristics and noncombustibility</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA-01350)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Refer to product submittal sheet MH1174 (U.S.) for more information</td>
<td>Refer to product submittal sheet MH1174 (U.S.) for more information</td>
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</table>

### 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.

<table>
<thead>
<tr>
<th>SHEETROCK® BRAND PATCH &amp; REPAIR PANELS</th>
<th>INTENDED FOR</th>
<th>PRODUCT DATA</th>
<th>UL TYPE DESIGNATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Available in 1/2 in. (12.7 mm) Regular and 5/8 in. (15.9 mm) thicknesses, 2 ft. (610 mm) wide x 2 ft. (610 mm) long</td>
<td>• Industrialized construction where 5/8 in. (15.9 mm) Type X panels are required</td>
<td>THICKNESS: 1/2 in. (12.7 mm)</td>
<td>C</td>
</tr>
<tr>
<td>• For fast, easy drywall repair of large holes (over 2 in. [51 mm]) and areas damaged by water</td>
<td>• Shear and nonshear walls</td>
<td>WIDTH: 48 in. (1219 mm)</td>
<td></td>
</tr>
<tr>
<td>• When used with fire-rated drywall, meet building code requirements for repairing 1-hour fire-rated drywall partitions</td>
<td>• 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</td>
<td>EDGE PROFILE: Square</td>
<td></td>
</tr>
<tr>
<td>• Suitable for both 1/2 in. (12.7 mm) and 5/8 in. (15.9 mm) thick panels</td>
<td>• Wall linings in HUD Code home furnace and water heater rooms</td>
<td>WEIGHT: 2.0 lb./sq. ft. (9.8 kg/sq. m.)</td>
<td></td>
</tr>
<tr>
<td>• 6 clips, 12 drywall screws</td>
<td>• Any UL design in which UL Type C panels are listed</td>
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</tbody>
</table>

### 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.
### Lightweight and Sustainable Panels

<table>
<thead>
<tr>
<th>COMMODITY CODE</th>
<th>PRODUCT</th>
<th>AVAILABLE IN</th>
<th>UL TYPE DESIGNATION</th>
<th>COMMODITY CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>30</td>
<td>USG and CGC Interior &amp; Exterior Panels</td>
<td>5/8 in. (15.9 mm) Thickness; 48 in. (1219 mm) Width</td>
<td>FC30</td>
<td>11166</td>
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<tr>
<td>31</td>
<td>USG and CGC Interior &amp; Exterior Panels</td>
<td>5/8 in. (15.9 mm) Thickness; 54 in. (1372 mm) Width</td>
<td>FC30</td>
<td>141146</td>
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<td></td>
<td>USG and CGC Interior &amp; Exterior Panels</td>
<td>5/8 in. (15.9 mm) Thickness; 48 in. (1219 mm) Width</td>
<td>ULIX™</td>
<td>141147</td>
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<td></td>
<td>USG and CGC Interior &amp; Exterior Panels</td>
<td>5/8 in. (15.9 mm) Thickness; 54 in. (1372 mm) Width</td>
<td>ULIX™</td>
<td>143157</td>
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### Lightweight Panels

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<th>COMMODITY CODE</th>
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<tbody>
<tr>
<td>32</td>
<td>USG Lightweight Panels</td>
<td>1/2 in. (12.7 mm) Thickness; 48 in. (1219 mm) Width</td>
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<td>141134</td>
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<tr>
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<td>USG Lightweight Panels</td>
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<td>USG Lightweight Panels</td>
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<td>USG Lightweight Panels</td>
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### Regular Panels

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<th>COMMODITY CODE</th>
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</thead>
<tbody>
<tr>
<td>33</td>
<td>USG Regular Panels</td>
<td>1/4 in. (6.4 mm) Thickness; 48 in. (1219 mm) Width</td>
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<tr>
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<td>USG Regular Panels</td>
<td>5/8 in. (15.9 mm) Thickness; 54 in. (1372 mm) Width</td>
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<td>USG Flexible Gypsum Panels</td>
<td>1/4 in. (6.4 mm) Thickness; 48 in. (1219 mm) Width</td>
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### Fire-Resistant Panels

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<tr>
<td>34</td>
<td>USG Firecode® X Panels</td>
<td>5/8 in. (15.9 mm) Thickness; 48 in. (1219 mm) Width</td>
<td>SCX</td>
<td>142700</td>
</tr>
<tr>
<td></td>
<td>USG Firecode® X Panels</td>
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<td>SCX</td>
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<td>USG Firecode® X Panels</td>
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<td>USG Ultracode® Core Panels</td>
<td>5/4 in. (19.1 mm) Thickness; 48 in. (1219 mm) Width</td>
<td>ULTRACODE</td>
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### Plaster-Base Panels

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<th>UL TYPE DESIGNATION</th>
<th>COMMODITY CODE</th>
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</thead>
<tbody>
<tr>
<td>35</td>
<td>USG Plaster-Base Panels</td>
<td>5/8 in. (15.9 mm) Thickness; 48 in. (1219 mm) Width</td>
<td>IP-X1</td>
<td>183130</td>
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<td>USG Plaster-Base Panels</td>
<td>5/8 in. (15.9 mm) Thickness; 54 in. (1372 mm) Width</td>
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<td>USG Plaster-Base Panels</td>
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<td>PRODUCT</td>
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<td>UL TYPE DESIGNATION</td>
<td>COMMODITY CODE</td>
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<tr>
<td><strong>MISCELLANEOUS PANELS</strong></td>
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<tr>
<td>Sheetrock® Brand Mold Tough® Printco®</td>
<td>5/8 in. (15.9 mm) Thickness; 48 in. (1219 mm) Width SLX 221595</td>
<td>SCX</td>
<td>141132</td>
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<tr>
<td>Sheetrock® Brand Mold Tough® Printco®</td>
<td>3/4 in. (19.1 mm) Thickness; 48 in. (1219 mm) Width SLX 221595</td>
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<td>Sheetrock® Brand Glass-Mat Panel Mold Tough® Printco®</td>
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<tr>
<td>Sheetrock® Brand Glass-Mat Panel Mold Tough® Printco®</td>
<td>5/8 in. (15.9 mm) Thickness; 48 in. (1219 mm) Width SLX 221595</td>
<td>SCX</td>
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<td><strong>REINFORCEMENTS</strong></td>
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<tr>
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<td>1/4 in. (6.4 mm) Thickness; 48 in. (1219 mm) Width SGX 221656</td>
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<tr>
<td>Fiberock® Brand Underlayment</td>
<td>5/8 in. (15.9 mm) Thickness; 48 in. (1219 mm) Width SGX 221656</td>
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<tr>
<td>Fiberock® Brand Underlayment</td>
<td>3/8 in. (9.5 mm) Thickness; 48 in. (1219 mm) Width SGX 221656</td>
<td>SCX</td>
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