

# Georgia-Pacific Gypsum

All the products you need to complete your project on time and within budget.

No matter which of our products you use—Dens<sup>™</sup> Brand fiberglass mat gypsum panels, new ToughRock<sup>®</sup> Brand treated-paper gypsum boards, or traditional paper-faced ToughRock<sup>®</sup> Brand gypsum boards—you can rely on time-tested Georgia-Pacific Gypsum products for all your project needs.

We have a full line of gypsum panels for every application, every time.

# > Pre-Rock

Any area where board is hung before the windows and doors are installed, prior to substantial roof installation completion. *Examples:* pre-rock above ceilings, interior core areas, interior of exterior walls or mechanical; areas where wallboard is hung while the building is still wet. Project is not conditioned.

# > Protected/Sheltered

Areas of a building during construction or occupancy that have a reduced moisture intrusion risk, due to their location or the construction schedule. At this phase use panels that are designed to provide more protection against moisture and mold when compared to traditional drywall.

## > Dried-In

Areas of the building where wall board is to be hung after the windows and doors are installed. Roof is sealed, cladding is sealed and the area is conditioned. Areas of the building that do not have a moisture intrusion risk during occupancy such as offices or hallways. All types of gypsum panels can be installed at this phase.

#### **Interior Panels**

- > DensArmor Plus® High-Performance Interior Panels
- > DensArmor Plus® Abuse-Resistant Interior Panels
- > DensArmor Plus® Impact-Resistant Interior Panels

### **Exterior Panels**

- > DensGlass® Sheathing
- > DensGlass® Shaftliner

#### **Interior Panels**

- > ToughRock® Mold-Guard™ Gypsum Panels
- > DensGlass® Shaftliner
- > DensShield® Tile Backer

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# Use this chart to choose the right product for your next project.

Products	Application	Pre-Rock	Protected or Sheltered Areas	Dried-In	ASTM Standards*
DensArmor Plus® High-Performance Interior Panels	High humidity areas such as bathrooms (non-wet areas), basements, kitchens, laundry and mechanical rooms	<b>√</b>	<b>✓</b>		ASTM C 1658 ASTM D 3273 ASTM D 6329
DensArmor Plus® Abuse-Resistant Interior Panels	Traffic areas such as classrooms, hallways, shopping centers	<b>✓</b>	<b>✓</b>		ASTM C 1629 ASTM C 1658 ASTM D 3273 ASTM D 6329
DensArmor Plus® Impact-Resistant Interior Panels	Ultra high traffic areas such as dorms, operating rooms, correctional facilities	<b>✓</b>	<b>✓</b>		ASTM C 1629 ASTM C 1658 ASTM D 3273 ASTM D 6329
ToughRock <sup>®</sup> Mold-Guard <sup>™</sup> Gypsum Panels	High humidity areas such as kitchens, bathrooms (non-wet areas) and laundry rooms		<b>✓</b>	<b>✓</b>	ASTM C 1396 ASTM D 3273
ToughRock <sup>®</sup> Gypsum Board	Walls throughout the structure such as bedrooms, offices and hallways			<b>✓</b>	ASTM C 1396
DensGlass® Sheathing	Exterior sheathing under cladding or EIFS	<b>✓</b>	1	N/A	ASTM C 1177 ASTM D 3273 ASTM D 6329
DensGlass® Shaftliner	Mechanical areas, stairways, shafts, area separation wall	1	<b>√</b>	<b>/</b>	ASTM C 1658 ASTM D 3273 ASTM D 6329
DensShield® Tile Backer	Behind tile in wet areas, ultra high humidity areas such as gang bathrooms		1	<b>✓</b>	ASTM C 1178 ASTM D 3273 ASTM D 6329



New ToughRock® Mold-Guard™ gypsum boards are perfect for kitchens, laundry rooms and non-wet areas of bathrooms. They're designed to provide extra protection against mold compared to traditional paperfaced gypsum boards. ToughRock Mold-Guard achieves a score of 10, the best possible, when tested, as manufactured per ASTM D 3273. During construction, these boards can be installed in areas with reduced moisture intrusion risk, due to their location or the construction schedule.

<sup>\*</sup> Standard specification when manufactured, as tested, or test method used to measure product attributes as applicable.



U.S.A.- Georgia-Pacific Gypsum LLC Canada - Georgia-Pacific Canada, ULC

#### SALES INFORMATION AND ORDER PLACEMENT

Midwest: 1-800-876-4746 West: 1\_800\_824\_7503 1-800-327-2344 1-800-947-4497 Northeast:

CANADA Canada Toll Free: 1-800-387-6823

Quebec Toll Free: 1-800-361-0486

#### TECHNICAL INFORMATION

Georgia-Pacific Gypsum Technical Hotline U.S.A. and Canada: 1-800-225-6119 www.qpqypsum.com

#### **TRADEMARKS**

Unless otherwise noted, all trademarks are owned by or licensed to Georgia-Pacific Gypsum LLC.

#### **UPDATES AND CURRENT** INFORMATION

The information in this document may change without notice. Visit our website at www.gpgypsum.com for updates and current information.

#### LIMITATION OF REMEDIES AND DAMAGES

Unless otherwise stated in our written warranty for these products, our sole liability for any product claim shall be limited to reimbursement of the cost of repair or replacement of the affected product, up to a maximum amount of two times the original purchase price for the affected product. We shall not be responsible under any circumstances for lost profits. damage to a structure or its contents, or indirect, incidental,

special or consequential damages. Claims shall be deemed waived if they are not submitted to us in writing within ten (10) days after discovery of a product defect/ circumstance giving rise to a claim.

#### **CAUTION:** For product fire, safety and use information, go to gp.com/safetyinfo or call 1-800-225-6119.

# HANDLING AND USE

CAUTION: These products contain fiberglass facings which may cause skin irritation. Dust and fibers produced during the handling and installation of the product may cause skin, eye and respiratory tract irritation. Avoid breathing dust and minimize contact with skin and eyes. Wear long sleeve shirts, long pants and eye protection. Always maintain adequate ventilation. Use a dust mask or NIOSH/MSHA approved respirator as appropriate in dusty or poorly ventilated areas.

#### **FIRE SAFETY CAUTION**

Passing a fire test in a controlled laboratory setting and/or certifying or labeling a product as having a one-hour, two-hour, or any other fire resistance or protection rating and, therefore, as acceptable for use in certain fire rated assemblies/ systems, does not mean that either a particular assembly/system incorporating the product, or any given piece of the product itself, will necessarily provide one-hour fire resistance, two-hour fire resistance, or any other specified fire resistance or protection in an actual fire. In the event of an actual fire, you should immediately take any and all actions necessary for your safety and the safety of others without regard for any fire rating of any product or assembly/system.