

CGC
Tile &
Flooring
Solutions

USG FIBEROCK[®] Brand
Tile Backerboard

USG FIBERO
Backerboa

CGC FIBEROCK[®]
BRAND
TILE BACKERBOARD
INSTALLATION GUIDE

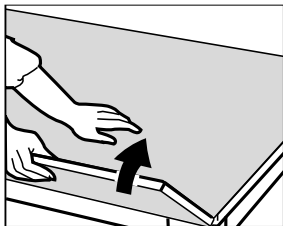
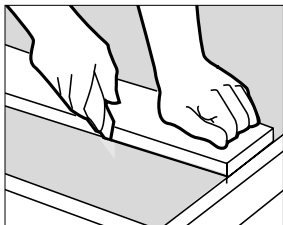
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TOOLS AND MATERIALS

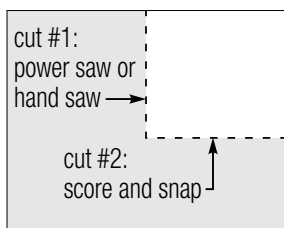
Dust mask, T-Square, mortar, hammer, nails and screws, tape measure, utility knife or power saw, wide-blade taping knife (102 mm–152 mm [4"–6"]) or trowel.

INSTALLATION

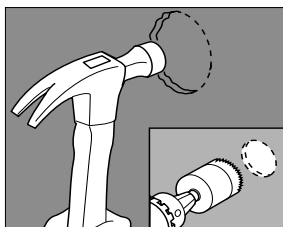
Cutting Tile Backerboard



For most cuts, use “score and snap” method. Score one side of panel twice with utility knife, then snap upward along score line. Smooth rough edges with rasp.



For more difficult cuts, combine “score and snap” method with use of a handsaw or low-RPM power saw.



To cut holes in panels (for plumbing, etc.) use a holesaw, keyhole saw, or variable-speed jigsaw.

A power saw should be used only if equipped with a dust-collection device. Always wear a dust mask when cutting CGC Fiberock® Brand Panels with a power saw.

Positioning Panels

Install panels vertically or horizontally. Position panel ends or edges over framing members. End joints should be loosely fit. Install panels a minimum of 10 mm (3/8") above the floor or 6 mm (1/4") above tub or shower pan.

Attaching Panels



Attach panels to framing supports by spacing fasteners not less than 10 mm (3/8") from edges and ends of panels.

Drive fastener at least every 203 mm (8") around the perimeter of the panel and along all supporting studs.

Drive fasteners in field of panels first, working toward ends and edges. Fastener must be long enough to penetrate 19 mm (3/4") into wood framing.

Wood framing

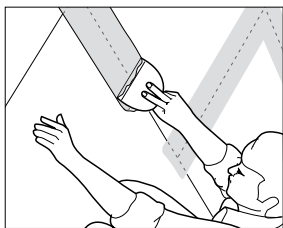
Use corrosion-resistant Type W bugle-head screws or hot-dipped galvanized roofing nails.

Steel Framing

Use corrosion-resistant Type S-12 bugle-head screws for 25-12 ga. steel framing.

Finishing Panel Joints

1. Sand uneven panel joints.
2. Prefill all joints:



For tiled areas, use tile-setting mortar or adhesive, then immediately embed CGC Durock® Brand Tape over joints. Strike joints flush.

For untiled areas, use CGC Durabond® Brand Setting-Type Joint Compound, then immediately embed CGC/Synko® Drywall Paper Tape. Skim over joints with a joint knife, leaving a thin coating of joint compound over all joints and interior angles. Complete to level of finish specified in project requirements.

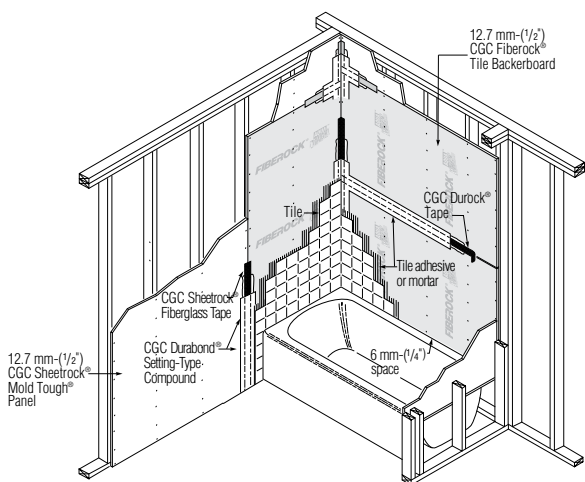
3. When joints are completely dry, brush away all debris from panel surfaces.

LIMITATION AND RECOMMENDATION

Do not use in areas subject to prolonged exposure to standing water or high temperatures—for instance, in gang showers or saunas.

Storage and Handling

1. Protect panels from the elements with adequate covering during delivery and storage.
2. Store panels flat on an even, dry surface. Allow them to acclimate to job site conditions prior to installation.
3. Handle panels in an upright position to prevent breakage.





Bathroom



Kitchen Walls and Backsplash

Tough To The Core.™

CGC Fiberock® Brand Tile Backerboard Panels are a unique fiber-reinforced panel for use in residential construction where moisture resistance is required.



Environmentally Friendly

Panels have a certified 95% recycled content.



Finishing Flexibility

Panels can be finished with ceramic tiles or painted like a regular gypsum panel. Available in 1/2", 3' x 5'.



Superior Strength

Offers excellent resistance to abrasion, indentation and penetration. Outperforms paper-faced or glass-mat faced finish.



Water, Mould and Moisture-Resistant

The CGC Fiberock® Brand Tile Backerboard technology provides superior water, mould and moisture resistance throughout the panel. Intended for use in intermitently wet areas including tub surrounds.



Warranty

20-year comprehensive transferable warranty.

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