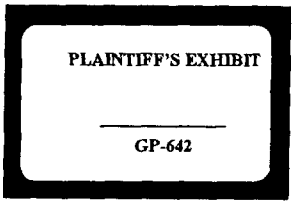
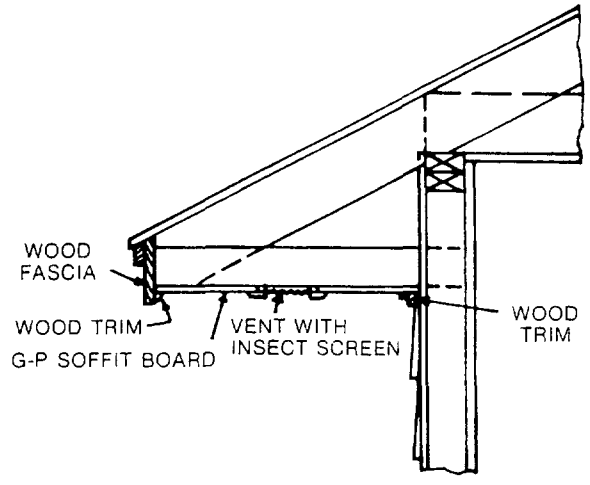
SPECIALTY WALLBOARDS

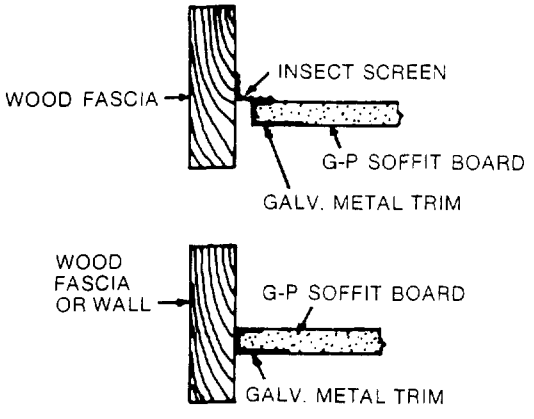


GEORGIA-PACIFIC

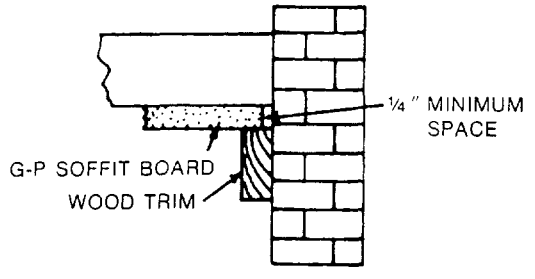
GYPSUM SOFFIT BOARD



FRAME WALL



ALTERNATE FASCIA DETAILS



MASONRY WALL

G-P GYPSUM SOFFIT BOARD is a special, non-combustible gypsum product developed for use in soffits, carports, outdoor shopping malls and other similar installations where there is no direct exposure to the weather.

GYPSUM SOFFIT BOARD is a special product with a water-resistant, blue colored, face paper, and special core. The edge is slightly rounded, using the G-P Round Edge conformation, to minimize beading and ridging problems.

ADVANTAGES

- Non-combustible.
- Low cost.
- Installs like regular gypsum wallboard.
- Taped and finished joints assures you of monolithic surface.
- Easily cut and scored instead of sawn.
- Water resistant.

PRODUCT USE

Used on soffits or other exterior locations that are not directly exposed to the weather. Suitable for residential, apartment and commercial applications.

PRODUCT DATA

Thickness: ½"
Length: 8' and 12'
Width: 4'
Edge: Round Edge
Packaging: Twin mounted
Conforms to: ASTM C36

APPLICATION

Install in the same manner as regular wallboard over framing members spaced a maximum of 24" o.c. Space nails 7" o.c. Use trim around edges that abut building and fascia. The fascia must come below the level of the Gypsum Soffit Board. Round edge joints should be prefilled with G-P Speed Set Joint Compound. Application should then be taped and finished in the conventional manner. Use two (2) coats over the tape and three (3) coats over the nail heads. Provide adequate ventilation for the space above the soffit (see FHA Minimum Property Standards). Use a ½" minimum drip cap. Install control joints at a maximum spacing of 40 feet.

PAINTING

First apply coat of exterior primer. For the finish coat, use acrylic, oil base or other suitable exterior type paint. Do *not* use wallboard interior texture products.

SB-33-3/70-5

SGP 0026756

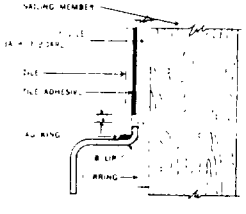
GeorgiaPacific

WATER RESISTANT TILE BACKER BOARD

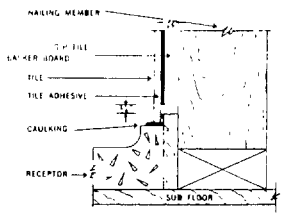


APPLICATION INSTRUCTIONS:

1. Seal all cut edges, joints and cut-outs by one of the following methods:
   A. G-P Vinyl Tile Backer Tape. Available in two-inch rolls, 54″ and 216′ lengths.
   B. A separate coat of the tile adhesive may be used in lieu of the tape as a sealer.
   C. Use a waterproof sealer such as 3M Company's CTA-11.
2. Install Tile Backer Board ¼″ above lip of tub, using gypsum 1¼″ nails spaced 8″ o.c.
3. Finish above tiled area in conventional manner with joint treatment finish, primed and painted.



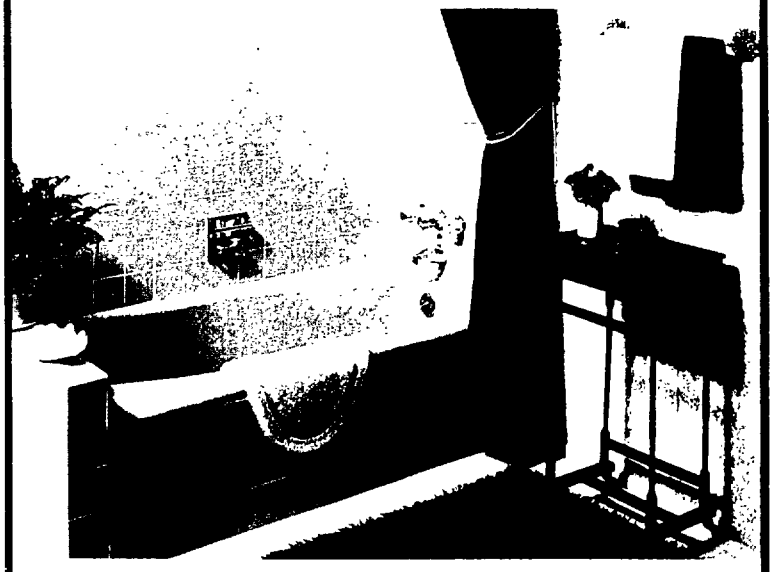
TUB



SHOWER RECEPTOR

ADVANTAGES

- Locks out moisture—Eliminates call backs.
- Installs easily . . . like regular gypsum wallboard.
- Edges and joints seal quickly—install tile immediately.
- Designed for high moisture areas . . . bathrooms, showers, kitchens, utility rooms.



The Tile Backer Board core consists of incombustible gypsum rock combined with a wax-asphalt emulsion. The surface of the board is a specially treated paper and the combined properties make it moisture resistant.

No special handling is needed in the application of Tile Backer Board. Install it in the same manner as any gypsum wallboard system. Tile is applied with adhesive directly to the surface, except where local codes require an additional skim coat of tile adhesive.

With Tile Backer Board, there is no need to put a special board on the upper part of the wall when the tile does not extend to the ceiling—just apply conventional tape and joint compound in this area, prime and paint above the tile line. Tile Backer Board has a tapered edge.

Ask for the gypsum tile backer board with the light blue face paper. Available in ½″ regular and ⅝″ Firestop in the following sizes: 4′ x 8′, 4′ x 11′ and 4′ x 12′.

GeorgiaPacific

Gypsum Division

900 S.W. Fifth Avenue, Portland, Oregon 97204

SGP 0026757

Architectural Specifications

SCOPE OF WORK

A. G-P Tile Backer Board shall be applied as a base for (ceramic) (metal) (plastic) tile, to all wall areas where such tile serves as the finished decorative surface (and/or water barrier).

B. The Contractor shall supply all tools, materials, and labor necessary and required to complete all work included in this section.

C. Adequate blocking for (tub) (prefabricated receptor) (sub pan) etc., is covered in section on framing. (See Architect's Checklist below.)

D. All materials shall be new, delivered to the job site in original unopened containers or bundles, stored in an out-of-the-way place, protected from exposure to the elements, protected from damage by tampering, and used in strict accordance with the manufacturer's directions.

MATERIALS

A. ½" thick G-P Tile Backer Board, manufactured by Georgia-Pacific Corp.

B. G-P Vinyl Tile Backer Board Tape, marketed by Georgia-Pacific Corp.

C. Nails (same as regular wallboard).

D. Screws, if used as an alternate method of fastening, shall be 1" long drywall screws.

E. Temporary strip or shim of wood or a specially designed permanent metal section.

WORKMANSHIP

A. All framing members shall be rigidly fastened, plumb and true.

B. Installation of (tub) (prefabricated receptor) (sub pan) shall have been completed prior to erection of Tile Backer Board.

C. Studs shall be furred out, as necessary, around (tub) (prefabricated receptor) (sub pan) so that the face of the water resistant wallboard, when installed, shall be flush with the upper lip of the (tub) (prefabricated receptor) (sub pan).

D. Tile Backer Board shall be applied horizontally so as to minimize butt joints with, paper bound edge along edge of (tub) (prefabricated receptor) (sub pan).

E. The contractor shall use a temporary strip or shim between the edge of Tile Backer Board and the lip of the (tub) (prefabricated receptor) (sub pan). When the temporary strip or shim is removed, a clearance of ¼" shall exist between the edge of the Tile Backer Board and the lip of the (tub) (prefabricated receptor) (sub pan). A metal section especially designed for this purpose may be attached to the framing before the Tile Backer Board is erected.

F. Tile Backer Board shall be fastened to side walls with nails spaced 8" o.c. Where side walls are to be faced with ceramic tile thicker than ¼", nails shall be spaced 4" o.c.

G. Tile Backer Board shall be fastened to ceilings with nails spaced 7" o.c. (Tile is not recommended for use on ceilings.)

H. If adhesive nail-on application is used as an alternate method of fastening, the contractor shall use not less than 2 nails per board width per support.

ARCHITECT'S CHECKLIST

Provisions pertaining to application of Tile Backer Board which should be included in other sections of the Specifications:

Framing Section

All stud partitions which are to receive Tile Backer. Board as a base for (ceramic) (metal) (plastic) tile shall be framed straight and true 16" maximum o.c.

Plumbing Section

Appropriate blocking shall be erected for (tub) (prefabricated receptor) (sub pan) and where plumbing fixtures, soap dishes, grab bars, towel racks and other items are to be installed in bath or shower. (Tubs) (prefabricated receptors) (sub pans) shall have an upstanding lip or flange not less than 1" higher than the water dam or threshold.

Furring where used shall be used between the stud framing and the (tub) (prefabricated receptor) (sub pan) and shall be so placed that the upper edge of the furring shall be even with the upper edge of the (tub) (prefabricated receptor) (sub pan).

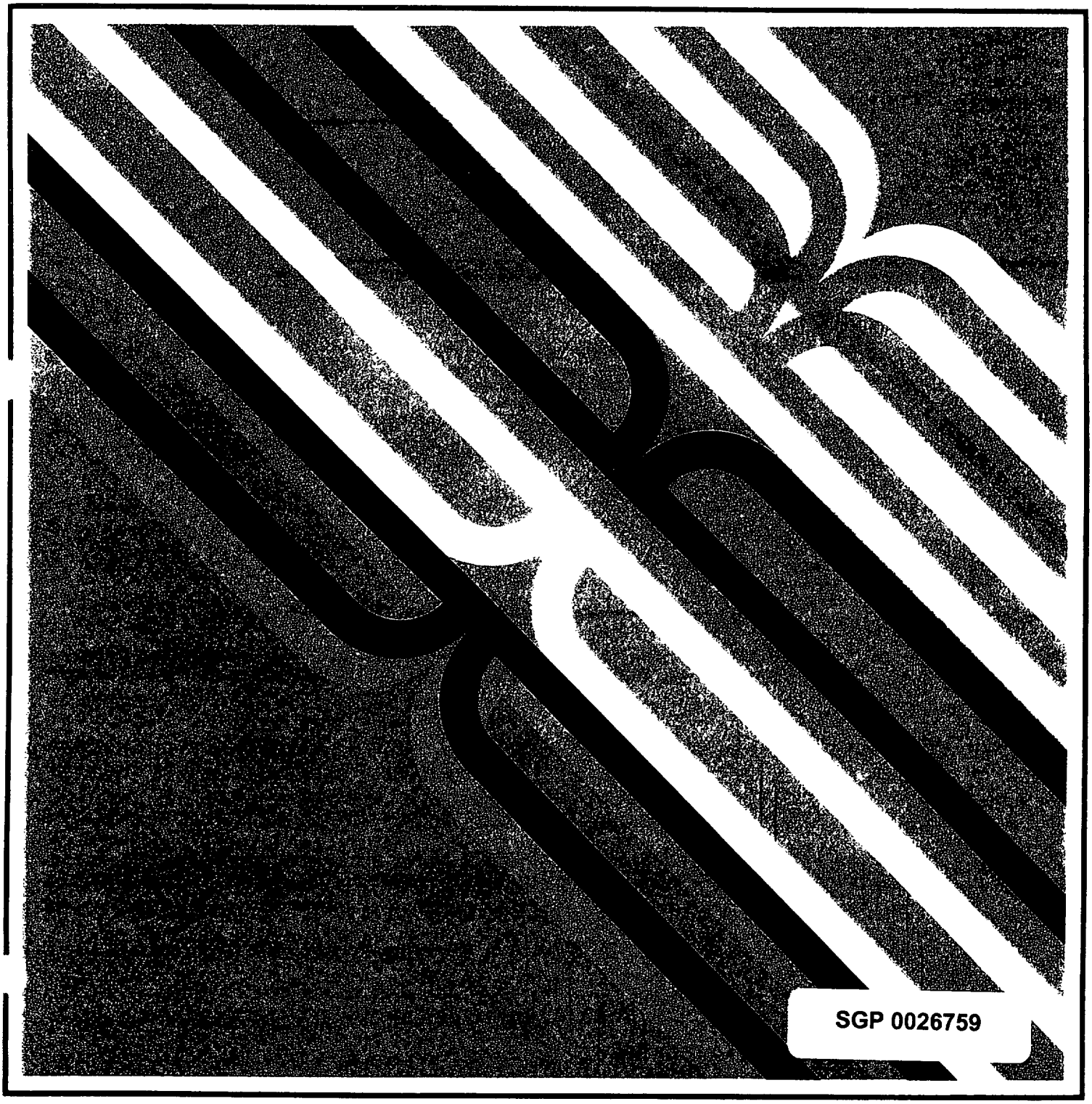
TB10-10/71-5 GAC

GeorgiaPacific
Gypsum Division

900 S.W. Fifth Avenue, Portland, Oregon 97204

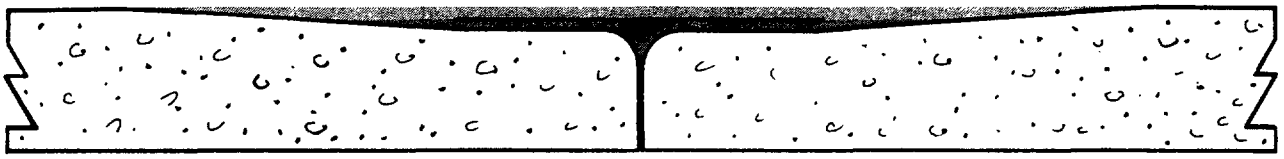
round edge

GYPSUM WALLBOARD



SGP 0026759

ROUND EDGE GYPSUM WALLBOARD



Georgia-Pacific Round Edge (RE) Gypsum Wallboard can be used for walls and ceilings in both new construction and remodeling. It is designed to reduce the beading and ridging problems commonly associated with standard type wallboard. This new edge formation, by its configuration, greatly minimizes the chance of such problems.

ADVANTAGES

Over Regular Tapered Edges

1. Minimizes beading and ridging.
2. Provides a stronger, more rigid joint.
3. Results in a smoother wall surface.

Over Other Special Edges

1. Uses less joint compound.
2. More uniform edge formation.
3. More resistance to edge damage.
4. Does not detract from fire resistance.
5. Measuring and cutting methods are not affected.

INSTALLATION



Ceiling panels should be installed first. Apply in the direction that will result in fewest joints. Wall panels can be installed horizontally or vertically. Horizontal application is recommended as it gives a stronger wall and reduces the number of joints to be treated. RE Wallboard is for installation over wood or steel studs, or over steel furring members. Nail, screw or adhesive application may be used. RE Wallboard should be applied in the same manner as regular wallboard. Start application in an upper corner, working across and down. Either cut openings out of full panels or plan joints to occur on the studs nearest the center of the openings. Nails or screws are to be used $^{3}/_{8}$" from the edges. Use the same types and sizes as for regular wallboard. Do not mix RE Wallboard with boards having other regular or special edges.

SPEED-SET™ JOINT COMPOUND



G-P Speed-Set Joint Compound is a specially formulated adhesive to be used to fill the groove and recess between the RE Wallboard Panels.

Speed-Set Joint Compound comes 2 ways:

1. With a 1 hour working time which sets up hard in about 1½ to 2 hours. It will be identified on the bag in inch high red letters "1 hour working."
2. With a 2 hour working time which sets up hard in about 2 to 3 hours. It will be identified on the bag in inch high red letters "2 hr. working."

Mix Speed-Set in accordance with instructions printed on the bag.

SGP 0026760

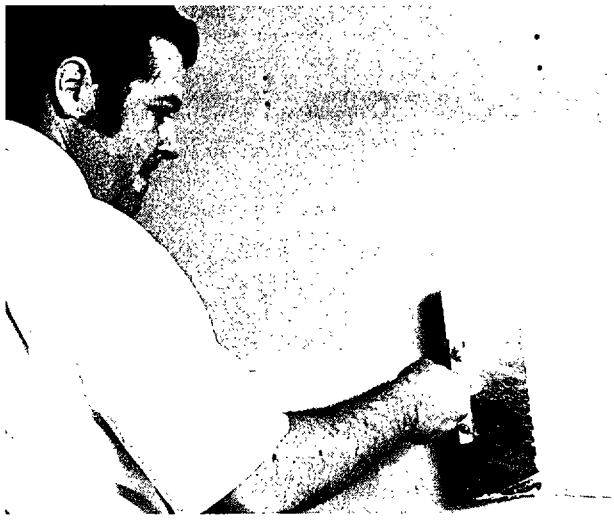
JOINT FINISHING



1. Fill the groove and the taper of the round edge joints with Speed-Set ™ Joint Compound and apply the tape. Use only Speed-Set Joint Compound for this taping operation. Also, tape butt joints and angles in the normal manner using Speed-Set. At the same time, cover all nailheads and corner bead with Speed-Set.

2. After the Speed-Set has hardened (does not need to be dry), apply a fill coat of Speed-Set over the tape.

3. After these applications are dry, apply a finish coat of Speed-Set. The last two coats on joints and nailheads may be accomplished with Triple Duty or Ready Mix Joint Compound, if desired.



Alternate Method

1. Prefill the grooves in the edge joints with Speed-Set Joint Compound. Be sure to fill only the groove and not the taper.

2. As soon as the pre-fill has set, the taping can commence in the normal manner. Either Speed-Set, Triple Duty, or Ready Mix Joint Compound can be used for the taping.

3. The Fill and Finish coats can then be applied with Speed-Set, Triple Duty, or Ready Mix Joint Compound.

SPECIFICATIONS

Product Data:

Thickness: 3/8", 1/2", 5/8" (Firestop® Type X RE Wallboard is available in 1/2" and 5/8" thickness)

Length: 6' to 16' (in even feet)

Width: 4'

Nailing Schedule:

Wallboard Thickness	*Nail*	*Spacing* Walls	Ceilings
3/8"	1 1/4"*	8"	7"
1/2"	1 3/8"	8"	7"
5/8"	1 1/2"	8"	7"

*Plain shank, coated type nails, with flat head that meet ASTM C514.

Screw Spacing:

Type S—G-P metal studs or furring spaced 24" on center. Screws should be spaced 12" on center unless otherwise noted in the detailed assemblies shown in G-P literature.

Type W—Wood studs 16" or 24" on center. Screws should be spaced 12" on center unless otherwise noted in the detailed assemblies shown in G-P literature.

Standards

Meets ASTM Standard C-36-68 and Federal Specification SS-L-30C Type III—Grade R 3/20/67.

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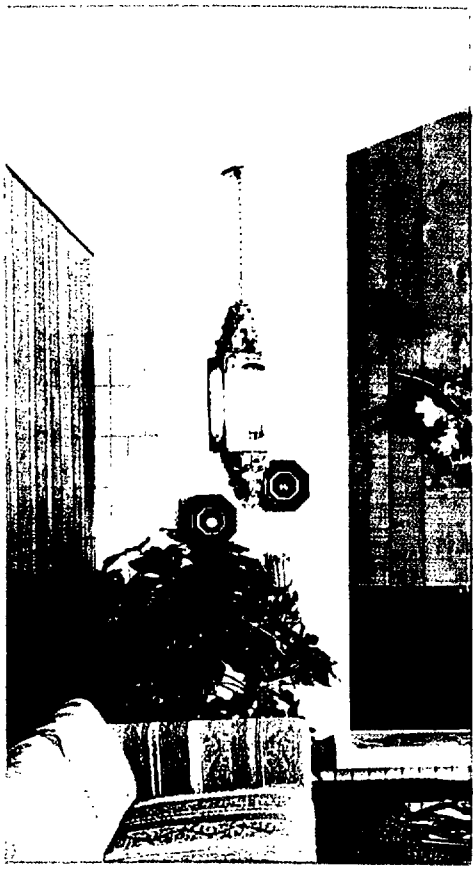
900 S.W. FIFTH AVENUE • PORTLAND, OREGON 97204

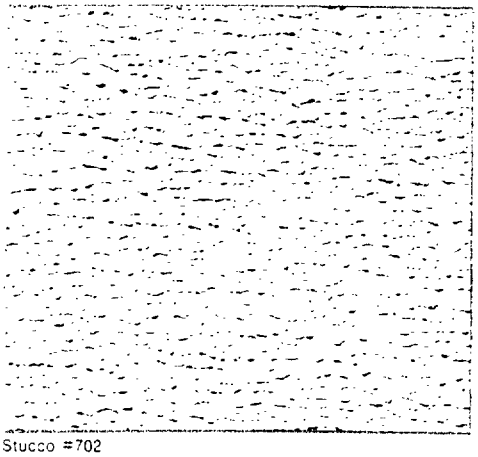
RE-95-10/71-5-M

SGP 0026762

Georgia-Pacific

PreDec
textured gypsum ceiling panel





Stucco #702

A gypsum panel with a very distinctive, evenly balanced, textured design, ideally suited for use as a ceiling panel in factory built homes. The combination of a factory applied textured finish over non-combustible gypsum wallboard offers advantages and economies for use in many areas of today's rapidly expanding system built housing industry.

product description

Material:
Regular gypsum wallboard with a factory applied thermoset, water resistant, textured paint coating.

Patterns and Colors:
Stipple #701
Stucco #702
Flat White

Sizes: 4' x 8', 4' x 10', 4' x 12' (custom lengths available)

Thickness: 5/16" (1/2" and 5/8" available)

Edges: Square

technical data

Weight: 5/16"—Approx. 1.2 lb. per sq. ft.

Light Reflectance: 80% +

Thermal Resistance: 5/16" .32

Abrasion Resistance: 6000 + cycles (production thickness coating—standard text method)

Flame Spread: 15 (Class A) UL labeled.

installation methods

A. Adhesive with supplemental mechanical fasteners.

B. Standard screw and rosette and joint concealing batten application.

maintenance

Surface may be cleaned with a sponge or cloth dampened in mild soap and water solution. Marred or scratched areas may be restored with matching touch-up paint. Surface may be re-painted with ordinary latex base paint.

product advantages

- Resists cracks which may be caused by frame stress and vibration.
- Tough, durable, textured coating. Baked on surface resists scratches. Rock-hard core is virtually puncture proof.
- Non-combustible gypsum core. With a Class A flame spread rating of 15 and UL labeled.
- More structural strength. Won't warp, buckle, or sag like other ceiling products on the market.
- Easily cleaned with detergent and water. Will take repeated washings.
- Easily repaired with patching plaster and touch-up paint.
- High light reflectance: 80% plus. PreDec is light and bright.
- Easy application: Rosettes and battens or adhesives and supplemental mechanical fasteners.
- PreDec is easier to cut and machine.
- Looks and feels like a real stucco-plaster ceiling.
- This versatile product lowers your total in-place costs because it's faster and more efficient to install.

limitations

Not recommended for use in extreme or prolonged conditions of moisture. Do not install 5/16" on framing members which are spaced over 16 inches. Maximum spacing for 1/2" and 5/8" is 24 inches.

SGP 0026763

Gypsum Division, 900 S.W. 5th Avenue, Portland, Oregon 97204

PD-44 1/72 5S 3574



GEORGIA-PACIFIC

PreDec™

Colored Textured Gypsum Panel

NOW! A TEXTURED GYPSUM PANEL IN A CHOICE OF COLORS!

To keep pace with today's rapidly expanding factory built and systems oriented construction market, G-P offers you a time-saving combination of non-combustible gypsum wallboard and factory applied textured finish in four colors. A gypsum panel with distinctive, evenly balanced light texture in White, Beige, Yellow and Light Green.

PRODUCT DESCRIPTION

Material

Regular gypsum wallboard with a factory applied thermoset, water resistant, textured paint coating.

Patterns and Colors

Colors: White, Beige, Yellow, Light Green
Standard Sizes: 4' x 8', 4' x 10', 4' x 12'
Special lengths available up to 14' at no extra charge.
Thickness: 3/8", 1/2" and 5/8"
Edges: Square

MAINTENANCE

Surface may be cleaned with a sponge or cloth dampened in mild soap and water solution. Marred or scratched areas may be restored with matching touchup paint. Surface may be repainted with ordinary latex base paint.

PRODUCT ADVANTAGES

- Eliminates production line or job site finishing.
- Saves production hours. Just install it and forget it. Needs no painting.
- Tough, durable textured coating is impact and abrasion resistant.
- Economical initial cost and low installation costs.
- Non-combustible gypsum core adds fire protection.

PRODUCT APPLICATION

- Residential construction.
- Factory built mobile and modular homes.
- Ideal for movable or fixed partitions.

NOTE: There may be slight color variations in panels from different production runs. Take care to match panels.

SGP 0026764

SAND ±703 Texture—Beige Yellow White, Light Green

PD-45-6/71-5 DJ