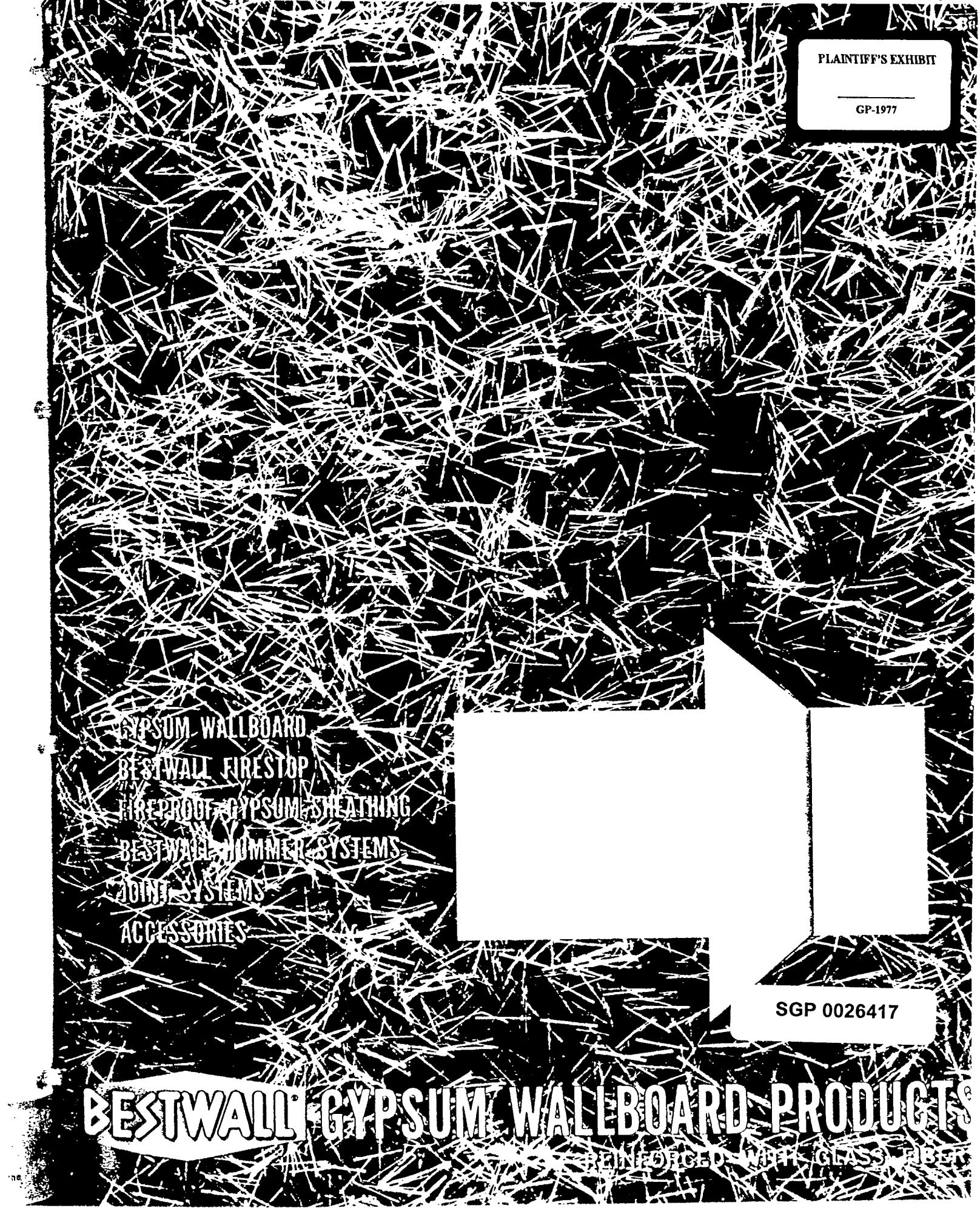

PLAINTIFF'S EXHIBIT
GP-1977
GYPSUM WALLBOARD
BESTWALL FIRESTOP
FIREPROOF GYPSUM SHEATHING
BESTWALL RUMMER SYSTEMS
JOINT SYSTEMS
ACCESSORIES
SGP 0026417
BESTWALL GYPSUM WALLBOARD PRODUCTS
REINFORCED WITH GLASS FIBER

BESTWALL®

the original and only glass fiber reinforced GYPSUM WALLBOARD

DESCRIPTION

Bestwall Gypsum Wallboard consists of a glass fiber reinforced core of gypsum rock enclosed between two layers of tough paper. The durable cream face paper is folded around the long edges to reinforce and protect the core. The ends are square cut and smooth finished. A strong gray paper is on the back side. The fiberglass content of Bestwall gypsum board products is an important and unique factor to consider in specifying drywall construction. Literally miles of glass fiber filaments of uniform strength and length are dispersed in the gypsum core to add greater resilience, strength and handling ease.

FIBERGLASS DATA

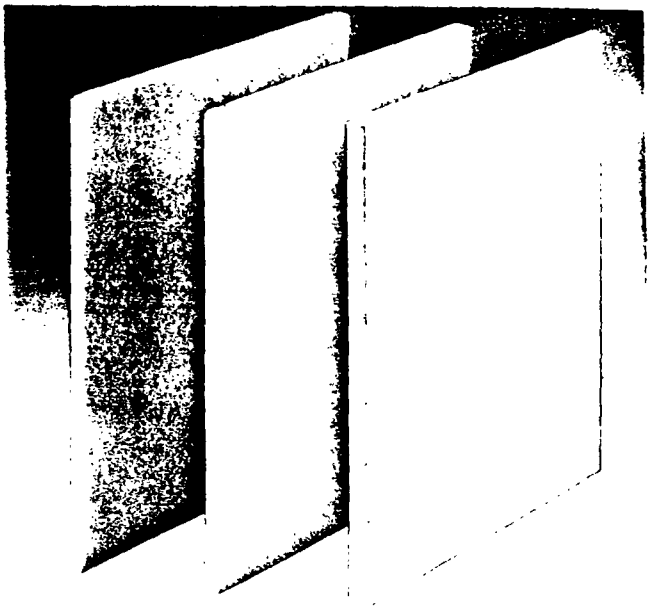
THICKNESS	APPROX. CONTENT IN MILES PER SQ. FT.
3/8"	1.2
1/2"	1.6
5/8"	2.1
1/2" Firestop	5.1
5/8" Firestop	6.3

ADVANTAGES

Fireproof—The solid core of gypsum wallboard is incombustible. Gypsum will not burn and will not transfer heat in excess of 212° F. until all its water of crystallization has been driven off in the form of steam.
Strength—Readily resists flexural stresses and will not crack or sag when applied to ceilings in the specified manner. Flexible enough to conform to moderately curved surfaces.
Joint Treatment—Bestwall Wallboard is finished with tapered edges to accommodate the Bestwall Joint Systems or square edges for exposed joints.
Fast Decoration—Gypsum Wallboard, a "dry" material, allows painting or other decoration shortly after application of Joint Treatment.
Economy—Large, lightweight panels go up fast. They may be "scored and snapped" or sawed to size.
Drywall—Plant fabricated gypsum wallboard eliminates extreme moisture in wall constructions.

LIMITATIONS OF USE:

1. Gypsum Wallboard shall not be used where it will be exposed to water or excessive moisture.
2. 1/4" Bestwall Gypsum Wallboard should be applied only to existing surfaces or used in temporary or display work. Surfaces should be sound. When necessary, furring strips should not be spaced over 16" o.c. 3/8" Bestwall Gypsum Wallboard should not be applied to nailing members spaced over 16" o.c. Horizontal application must be used on ceilings. 1/2" or 5/8" Bestwall Gypsum Wallboard should not be used on nailing members over 24" o.c. When applied to ceilings with the nailing members exceeding 16" o.c. the wallboard must be applied with the paper bound edges at right angles to nailing member.
3. All furring used in application of gypsum wallboard shall have a minimum cross section of 2" x 2" (nominal), with space limitations as above.



Square Tapered Beveled

REGULAR GYPSUM WALLBOARD

SIZES

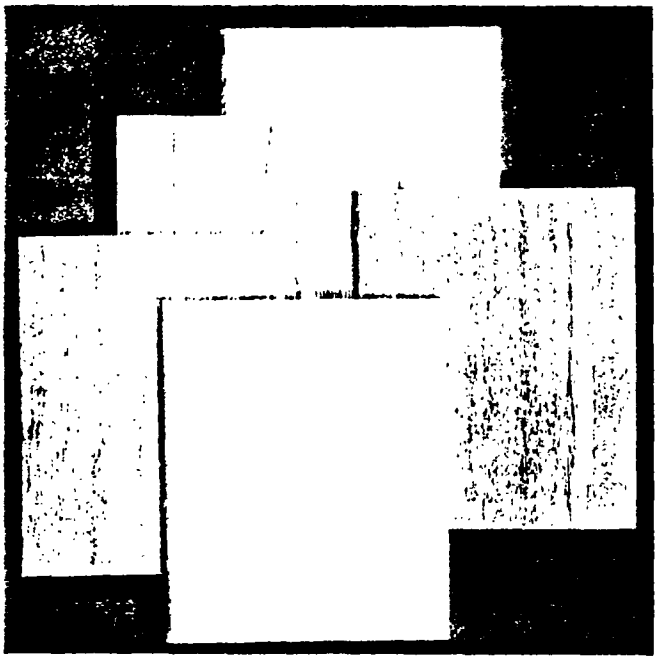
LENGTH	WIDTH	THICKNESSES	EDGES
6' to 16' (in even feet)	4'	1/4", 3/8", 1/2", 5/8"	Tapered, Square, Beveled (special order only)

DESCRIPTION

Bestwall Regular Gypsum Wallboard is manufactured with Tapered or Square Edges and faced with a strong, cream-colored paper which will take any type of decorative treatment. 1/2" and 5/8" wallboard with Tapered Edges are recommended for single layer application in new construction. Tapered Edges are designed to be reinforced by the Bestwall Joint Systems for smooth, seamless surfaces.

Square Edges are recommended for use where exposed joints are acceptable. Increased resistance to fire exposure and sound transmission depend upon greater board thickness used (see Technical Data Chart, p. 6).

Wood stud load-bearing partitions faced on both sides with 1/2" Bestwall Gypsum Wallboard have a fire endurance of 40 minutes, as tested in accordance with E-119 Standard Method of Fire Tests of Building Construction and Materials specified by the American Society for Testing Materials. When faced with 3/8" Bestwall, the fire endurance is 25 minutes.



WOOD GRAINED GYPSUM WALLBOARD

SIZES

LENGTH	WIDTH	THICKNESSES	EDGES
8′ 9′ 10′	4′	3/8″ (1/2″ on order)	Beveled (Figured Aspen, Driftwood, Autumn Mahogany, and Fawn Mahogany) Square (Knotty Pine)

DESCRIPTION

Bestwall Wood Grained Gypsum Wallboard is regular gypsum wallboard prefinished with reproductions of true-wood patterns. These photographic reproductions are printed on special paper, finished with a durable transparent coating and are cemented to the face of regular gypsum wallboard. The board handles as easily as regular gypsum wallboard and can be scored and snapped off to the desired size or can be sawed. Ideal for new construction as well as remodeling, it lends warmth and color to homes, offices, motels, restaurants and other commercial and institutional buildings.

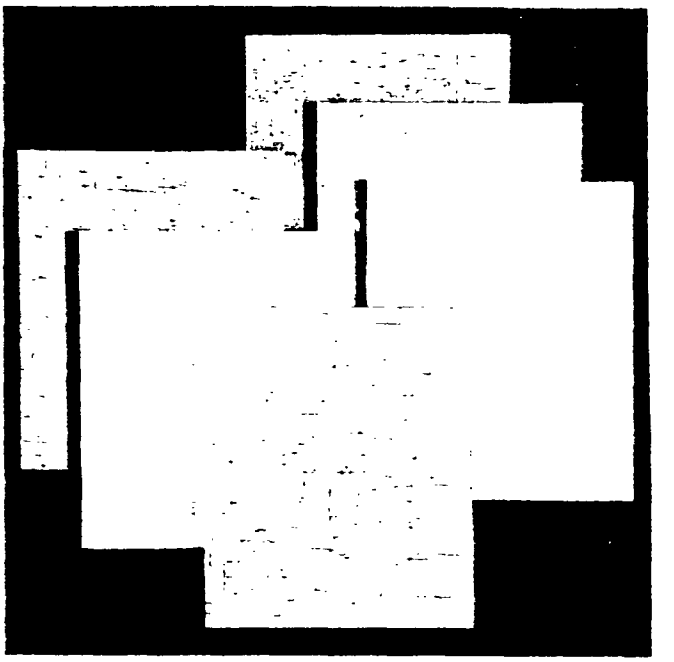
ADVANTAGES

Five Finishes—Five true-wood grain reproductions are available: Driftwood Mahogany, Knotty Pine, Autumn Mahogany, Figured Aspen and Fawn Mahogany.

Low Maintenance—Although factory finished, the surface may be covered with a coat of clear shellac or varnish, then waxed for added beauty and protection. An occasional wipe with a damp cloth is all that is necessary to keep walls fresh and clean.

Easy to Install—Matching color headed nails are recommended. Joints present a pleasing panelled effect when left unfinished. If desired, they may be covered with wood strips to achieve a more pronounced decorative effect.

Glass Fiber Reinforced—Miles of glass fibers dispersed in the fireproof gypsum core assure added strength and resilience.



ETERNAWALL

SIZES

LENGTH	WIDTH	THICKNESSES	EDGES
8′ (other lengths on order)	4′	3/8″ (1/2″ on order)	Beveled

DESCRIPTION

Bestwall Eternawall combines all the advantages of regular gypsum wallboard with the beauty and durability of vinyl. The fireproof gypsum core of the board is reinforced with glass fibers for extra strength. The deep linen-textured vinyl surface provides permanent scuff, crack and chip-resistance. Ready for use without painting or further treatment, Eternawall provides bright, attractive interiors or accent walls in homes as well as commercial and institutional structures . . . wherever beautiful, easy-to-clean walls are desired.

ADVANTAGES

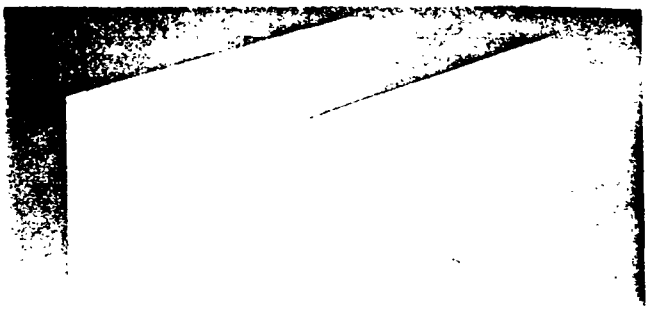
Fade-Resistant Colors—Eternawall is available in six decorator colors: Seafoam Blue, Shadow Gray, Spring Green, Sunset Pink, Sand and Snowdrift.

Easy Maintenance—An occasional wipe with a damp cloth keeps the vinyl surface clean and new looking. No special treatment is needed. The surface may be repainted, if desired, to accommodate subsequent changes in decor.

Easy to Install—Large panels handle with the ease of regular gypsum wallboard. Vinyl surface is easily scored and the board snapped to size. Nails of matching colors blend with the board.

Reinforced with Glass Fibers—Miles of glass fibers reinforce the gypsum core for added impact strength and resilience.







Square Tapered

GYPSUM SHEATHING

SIZES

LENGTH	WIDTH	THICKNESSES	EDGES
8', 9'	2'	½"	V edge Tongue-and-Groove
8', 9'	4'	½"	Square

DESCRIPTION

Bestwall Gypsum Sheathing is the only gypsum sheathing reinforced with glass fibers. The "asphalted" reinforced gypsum core is protected by highly water repellent paper, eliminating need for an underlayer of treated building paper (except where required by local building codes).

The 2' wide sheathing is manufactured with precision-cut tongue-and-groove edges to provide a structurally strong and stable wall. V-tongue-and-groove edges fit snugly, minimizing wind infiltration.

The 4' wide square-edge sheathing, applied vertically, completely eliminates the need for corner bracing. It is designed to meet FHA Technical Circular 12 requirements. Racking Tests were made in conformance with ASTM E72.

ADVANTAGES

Fireproof—Officially rated for one full hour fire-resistance from both sides in combination with gypsum wallboard applied as specified over wood studs and any exterior finish (wood siding, stucco, brick veneer, etc.).

Glass Fiber Reinforced—This exclusive development assures greater flexibility and resistance to shock and settling, better nailing qualities and strength.

Water Repellent—The gypsum core contains an emulsion to provide high resistance to water. Meets ASTM 79-54 including the water resistance test.

Economical—Large panels cover large areas quickly. Building paper is not required (except where demanded by local building codes). New 4' sheathing eliminates corner bracing, thus keeping labor and material costs to a minimum.

INSULATING GYPSUM WALLBOARD

SIZES

LENGTH	WIDTH	THICKNESSES	EDGES
6' to 16' (in even feet)	4'	⅜" ½" ⅝"	Tapered, Square

DESCRIPTION

Bestwall Insulating Gypsum Wallboard is regular gypsum wallboard with bright aluminum foil laminated to the back surface. In a single application it provides the advantages of regular gypsum wallboard, an effective vapor barrier and insulating qualities. It is manufactured with Tapered or Square edges.

ADVANTAGES

Insulation—Panels must be installed with foil side against the studs. To have reflective insulation value, FHA requires a minimum air space of ¾". The aluminum foil, according to U. S. Bureau of Standards Tests, reflects 90% of radiant heat. It provides insulation approximately equal to ½" fiberboard.

Vapor Barrier—Bestwall Insulating Gypsum Wallboard provides an efficient vapor barrier. The aluminum foil stops vapor from entering the exterior wall construction, thereby reducing condensation in stud spaces.

Economical—Large, lightweight panels handle easily and can be scored and snapped to desired size.

Glass Fiber Reinforced—Miles of glass fibers are dispersed in the gypsum core to provide added resilience, strength and handling ease.

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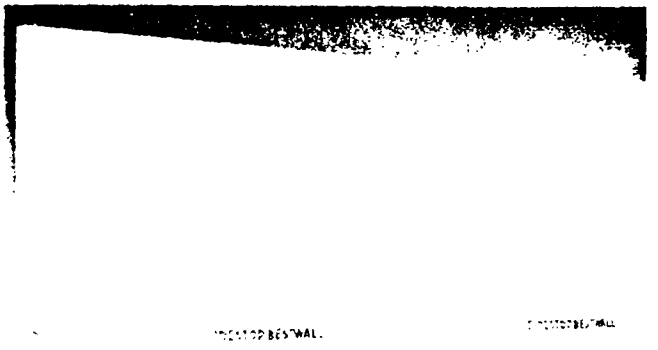


BESTWALL FIRESTOP

SIZES

LENGTH	WIDTH	THICKNESS	EDGES
6' to 16' (in even feet)	4'	½" ⅝"	Tapered, Square or Tongue-and-Groove

DESCRIPTION

Bestwall Firestop is the original drywall material to provide up to one hour fire resistant load bearing walls and ceilings with one layer application over both combustible and incombustible framing. It was also first to provide two-hour fire resistant load bearing walls in two layer application. It combines all the advantages of regular gypsum wallboard with increased fire protection—the result of an exclusive Bestwall manufacturing process.

Incombustible glass fibers and unexpanded vermiculite are added to the gypsum core. The glass fibers remain strong under extreme heat and help keep the gypsum core intact, even after the chemically combined water has been released. The unexpanded vermiculite expands under heat, thereby balancing the shrinkage of the core after the loss of water. The thermo-stabilized gypsum core, having increased insulation value at extreme high temperatures, provides up to three times greater fire resistance than conventional gypsum wallboard.

⅜" Gypsum Wallboard is used primarily in repair and remodeling work. Light weight permits easy handling and application. It is also recommended for use in double-layer laminated gypsum wallboard construction.

¼" Gypsum Wallboard is a lightweight economical gypsum product for application directly over existing walls and ceilings and for use on curved surfaces and in display work.

ADVANTAGES

Crack-Resistance: resists cracks due to framing movements, vibrations and settling. Unaffected by humidity or extremes in temperatures.

Strength: resists crosswise stresses. ⅝" Firestop has flexural strength of 225 to 275 lbs. as compared to ASTM minimum requirement of 145 lbs. for ⅝" regular gypsum wallboard and a Federal Specifications minimum requirement of 105 lbs. for ½" regular gypsum wallboard.

MEETS BUILDING CODE REQUIREMENTS

Building Code requirements may be met with Bestwall Firestop for 45 minute to 3 hour fire-resistant interior wall and ceiling construction in buildings of all types from highly incombustible to wood frame; and for various occupancies of residential, public and commercial character.

SOUND TRANSMISSION RATINGS

Results of sound transmission test by Riverbank Laboratories on a standard wood stud partition faced each side with single layer of ⅝" Bestwall Firestop Gypsum Wallboard show a 39 decibel noise reduction value with density of 7.2 pounds per square foot.

FIRE RESISTANCE

Bestwall Firestop is recommended where extra fire resistance is required in residential, commercial and public buildings. ⅝" thickness provides one-hour fire resistance in single layer application on both walls and ceilings over wood or steel. ½" thickness provides 45 minute fire rating in single layer application when applied over wood framing, for both walls and ceilings.

The extra fire protection offered by Bestwall Firestop is built right into the core through the use of specific amounts of incombustible glass fibers and unexpanded vermiculite.

⅝" Bestwall Firestop qualifies for building code acceptance in all the constructions in the table on the following page. Bestwall Firestop is listed by Underwriters and carries the UL Label for 1, 2 and 3 hour Fire Resistance in various designs and for Fire Hazard Classification of 10-15.

MANIFEST FOR ⅝" BESTWALL FIRESTOP

FIRE HAZARD CLASSIFICATION

Flame Spread	10-15
Fuel Contributed	5-15
Smoke Developed	0-45

Underwriters' Laboratories, Inc. INSPECTED WALLBOARD ISSUE

FIRE RETARDANT CLASSIFICATION

Floor and Ceiling	Walls and Partitions	
Design No. 1—1 hr.	Design No. 5—1 hr	Design No. 7—2 hrs.
Design No. 2—1 hr.	Design No. 5—3 hrs.	Design No. 10—1 hr.
Design No. 3—1½ hrs.		Design No. 11—1 hr

YOU ARE PROTECTED AGAINST SUBSTITUTION of inferior material by Underwriters' Laboratories Label Service, as evidenced by the Underwriters' Laboratories Manifest which appears on the twin mounting tape binding each bundle of 2 pieces. And especially important to architects and building inspectors, the front of each sheet is marked with "⅝" Bestwall Firestop" so that it's easy to identify when in place.

TECHNICAL DATA WALLBOARD CONSTRUCTION

	CONSTRUCTION	WALL SURFACE		FIRE RATING	UL DESIGN NO.	WEIGHT SQ. FT.	NRC (AVERAGE) DECIBELS*	ICBO RESEARCH RECOMMEN. DATION
PARTITIONS:	Wood Studs 16" on center unless noted otherwise. Load bearing and non-load bearing unless noted.	Surfaced both sides with	⅜" Bestwall	25 Minutes		—	—	
			½" Bestwall	40 Minutes		5.9	35	
			½" Bestwall with Mineral Wool in stud space.	1 Hour		—	—	
			½" Bestwall Firestop	45 Minutes	1	—	—	—
			⅝" Bestwall Firestop	1 Hour	5	7.2	39	1145
			Bestwall Hummer System "A"					
			2 layers ⅜" Bestwall	1 Hour		8.2	38	
			2 layers ½" Bestwall	1½ Hours		—	—	
			2 layers ⅝" Bestwall Firestop	2 Hours	—	12 9	45	1000
PARTITIONS:	Steel Studs 24" on center (Nailable) load bearing.	Surfaced both sides with	⅝" Bestwall Firestop	1 Hour	11	6.5	—	1155.
PARTITIONS:	Non Load Bearing Gypsum Studs	Partitions 2¼" Thick	**Bestwall Hummer System "B"** 2 layers ⅝" Bestwall Firestop separated by 1" Gypsum Studs	1 Hour	10	7 2	35	1144
		2¼" Thick	**Bestwall Hummer System "C"** 2 layers ⅜" Bestwall separated by ¾" Gypsum Studs.	45 Minutes 1 Hour		7.7 7.8	39 40	
		6" Thick	1 layer Bestwall Firestop plus 1 layer Bestwall Gypsum Wallboard on each side of 1" Gypsum Studs	1½ Hours	—	—	—	—
		4" Thick	2 layers ⅝" Bestwall Firestop on each side of 1" Gypsum Studs.	2 Hours	7	13.4	37	1263.
		5" Thick	2 layers ⅝" Bestwall Firestop on each side of staggered 1" Gypsum Studs.	3 Hours	5	13.4	40	1263.
CEILINGS:	Wood Joists 16" on center unless noted otherwise. Finished wood floor on rough wood subfloor	Ceiling	⅜" Bestwall	15 Minutes		—	—	
			½" Bestwall	25 Minutes		11.4	—	
			⅝" Bestwall Firestop	30 Minutes	—	—	—	—
			½" Bestwall Firestop	45 Minutes	1	—	—	—
			⅝" Bestwall Firestop	1 Hour	1	12 0	—	1145.
			2 layers ⅜" Bestwall	30 Minutes		12.4	32	
			2 layers ½" Bestwall	1 Hour		—	—	
CEILINGS:	Steel Joists 24" on center unless noted otherwise. 2" Cement floor slab cross furring 16" center.	Ceiling	⅝" Bestwall Firestop	1 Hour	2	34 2	44	1155.
			⅝" Firestop Backer	1 Hour		34.1	—	—
			2 layers ⅝" Bestwall Firestop	1½ Hours	3	36 8	—	—
STEEL COLUMNS:		Board tied and Finished	2 layers ½" Bestwall	1 Hour				
			3 layers ½" Bestwall	1½ Hours				
			4 layers ½" Bestwall	2½ Hours				

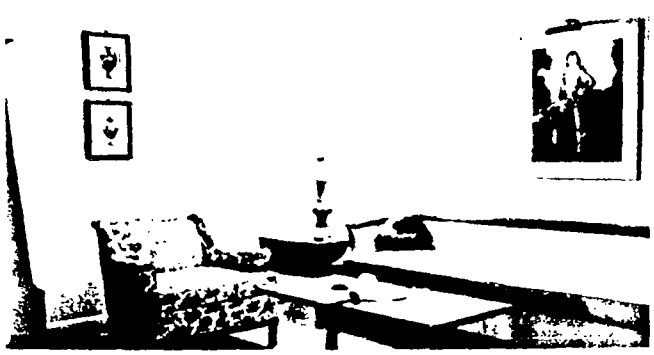
Fire Hazard Classification — Official Underwriters Tests ½" & ⅝" Firestop (Listed) 10-15 — ⅜", ½", and ⅝" Bestwall (Tested Not Listed) 1

NOTE: This table is a summary only based on tests at Underwriters' Laboratories, National Bureau of Standards and/or Ohio State University, sponsored by the Bestwall Gypsum Company, the Gypsum Association and/or others. The fire rating, weight and sound characteristics are based on a combination of specific details as covered in official publications of Underwriters' Laboratories, the National Bureau of Standards, Ohio State University and/or the Bestwall Gypsum Company.

*Inconsistencies Due to Reports covering 15 years and work of different laboratories.

Details of construction and information about transmission rating, flexural strength, backer for acoustical tile will be sent upon your request

TYPICAL BESTWALL APPLICATIONS



Strong, smooth, fire-resistant walls and ceilings can be obtained through use of any Bestwall application in commercial as well as multiple-story dwellings.



Factory-fabricated all-gypsum wallboard panels (Bestwall Hummer System C) provide attractive partitions in office at Certain-teed Products Corp. research laboratory.

SGP 0026422

BESTWALL HUMMER SYSTEMS

four advanced methods for multiple layer application of gypsum wallboard for partitions, walls and ceilings.

The Bestwall Hummer Systems A, B, C and D are specially designed methods for erecting gypsum wallboard in multiple layer applications. Developed by Bestwall through E. B. Hummer, nationally known wallboard specialist, these original, field-proven laminated drywall constructions permit the selection of an interior appropriate to intended use and meet various fire ratings and economy requirements. They may be used with conventional framing (without framing in non-load bearing partitions) to provide low-cost, high quality wall and ceiling surfaces.

These original laminated gypsum wallboard constructions provide strong, durable walls and ceilings with great resistance to sound and heat transmission and superior fire protection. Subsequent maintenance costs are kept to a minimum. Erected with Bestwall Gypsum Wallboard, application costs are moderate because of convenient-sized sheets and minimum waste. Further economies are realized by savings on materials and labor, depending on the system used.

Most interior framing can be eliminated when some of the constructions are combined with trussed roof construction in residential work and for non-load bearing partitions in commercial, institutional and industrial buildings.

Thin wall sections—2¼" thick—make it possible to use many standard thin wall-opening details. Modern, narrow, plain trim fits in with these thin laminated gypsum wallboard partitions.

Systems A, B, and D are designed to have the joints treated with a paper tape and cement to present a clean, unbroken surface. **(See p. 15 for Joint System details.)** System C, built with prefabricated panels, is a non-load bearing wall construction for use where joints are left unfinished. More detailed specifications and architectural consultation are available upon request.

"A" SYSTEM

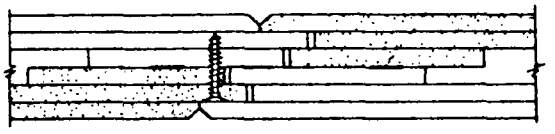
Bestwall Hummer System A is the original laminated gypsum wallboard construction for applying gypsum wallboard to frame construction. Two layers are used. The first is nailed. The second is applied with adhesive and screws to eliminate nail popping and joint beading. A tapered edge board with a center taper is used on the ceiling.



SYSTEM A

"C" SYSTEM

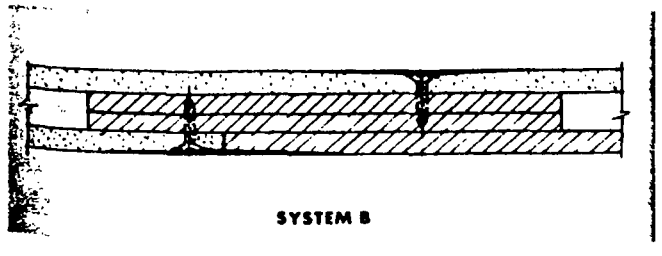
Bestwall Hummer System C is the original and only factory fabricated construction providing movable or permanent gypsum partitions. Ideal for less than ceiling high partitions for fast, low-cost dividing walls in large office or loft buildings. An entire room can be erected, trimmed and painted in one day. Special edges provide an attractive panelled effect.



SYSTEM C

"B" SYSTEM

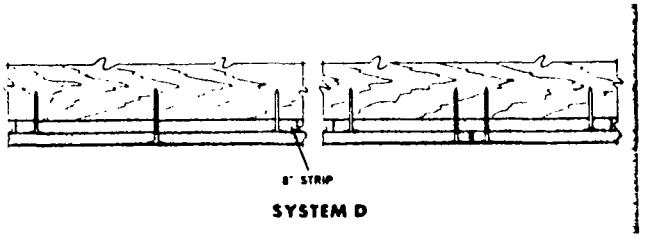
Bestwall Hummer System B is the original system for constructing non-load bearing smooth surfaced partitions entirely of laminated gypsum wallboard. Sheets of 4' wide ⅝" Bestwall Firestop are laminated together with narrow strips used between them to provide bulk and weight. The construction provides 1 hour fire resistance and, with variations, 1½, 2 and 3 hours fire protection.



SYSTEM B

"D" SYSTEM

Bestwall Hummer System D is the original low-cost gypsum wallboard job laminated construction. Full size sheets are applied to the framing of walls and ceilings over strips of gypsum wallboard. There is less cost in place, yet the finished surface closely matches a complete two-layer installation.



SYSTEM D

BESTWALL HUMMER SYSTEM A

Two-Layer Lamination

FEATURES:

1. **Fire Resistance:** ..... One-hour fire resistive (with extra nailing).
2. **Sound Transmission:** . . . Walls have 38 to 43 decibels S.T.L. (Tested before 1957 would show about 43 decibels.)
3. **Strength:** ..... Two-layer lamination has twice the strength of a single layer application.
4. **Laminated Construction:** . . No joint beading. No nail pops. The face board, held between the heads of the nails in the first layer and face board, moves with face nail, overcoming the effect of lumber shrinkage which causes nail head to "pop" or surface to "dimple".

SPECIFICATIONS:

All gypsum wallboard and joint system materials used, including laminating compound, shall be manufactured by the Bestwall Gypsum Company and shall be installed by a Bestwall Hummer licensed contractor in a first class workmanship manner.

FIRST (or back) **LAYER** (apply to ceiling first and then to sidewalls).

Backer Board: Use 3/8" thick, 4' or 2' wide, square edge gypsum backer (gray face and back paper), applied at right angles to the framing.

Nailing: Use 1 1/4", 4d, 13-gage, 1/4" flat head, blue diamond point (or staples 1" long, 16-gage galvanized wire, 7/16" flattened head, divergent points) spaced in ceilings 5" to 7" o.c., and on walls 6" to 8" o.c. Over metal framing use annular ring nail or serrated staple. Nail heads are driven flush with the surface of the board. DO NOT DIMPLE BOARD.

SECOND (or face) **LAYER** (apply to ceilings first and then to sidewalls).

Bowing Board: Stack face board 12 hours before using on 2" x 4" at edge of boards face up. Always stack board flat and level; never stand on edge against sidewall.

Face Board: Use 3/8" thick, 4' wide, 8' to 16' long. ered edge Gypsum Wallboard (use wallboard with center taper also, on ceilings) applied at right angles to the framing. Joints in face board must not fall over joints in the first layer board (spaced 12" min.). Do not dimple board for nails or screws that are under tape or trim.

Laminating Compound: Mix material to consistency so combed edges (3/16" wide by 3/16" high, 1/2" o.c.) will not self-level. Use 25 lbs. dry powder to 9 1/4 gal. of water (2 3/4 lbs. per 1 gal.). Apply glue to back of face layer with serrated metal blade or to back of back layer with machine glue spreader.

Face Nailing: Use 1 5/8" long, .098 dia., 15/64" head, annular ring nail.

Ceilings: Nail in edges and center taper at every nailing member.

Sidewalls: Nail in edges only at every stud.

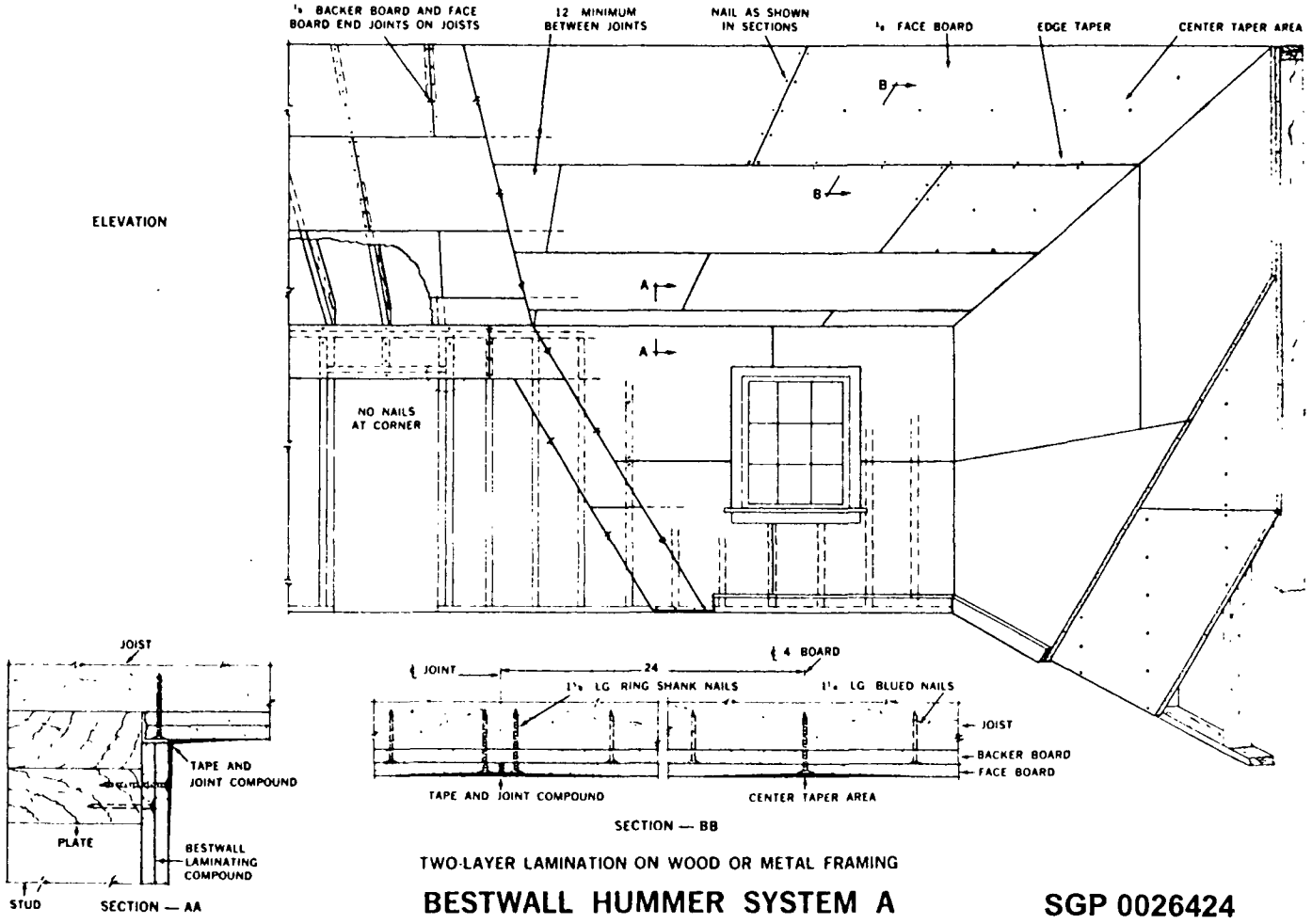
Additional Fasteners: Use 3/4" #14 Phillips flat head Type A (tapping) screw in joints midway between joists or studs, if spaced more than 16" o.c. (as 24" o.c.).

For sidewalls only, use a double-headed nail in the center of the sheet at every other stud to hold face board tight to back layer until glue hardens.

Joint Treatment: See page 15.

Decorating: See page 15.

For further details refer to Bestwall Hummer Drawing: BH-1[illegible]



TWO-LAYER LAMINATION ON WOOD OR METAL FRAMING

BESTWALL HUMMER SYSTEM A

SGP 0026424

BESTWALL HUMMER SYSTEM D

Strip Lamination

FEATURES:

1. Sound Transmission: . . Walls have 30 to 34 decibels S.T.L. (Tested before 1957 would show about 34 decibels).
2. Strength: . . . . . Strip lamination at joining of boards and in center greatly strengthens application.
3. Laminated Construction: . . No joint beading. No nail pops.

SPECIFICATIONS:

All gypsum wallboard and joint system materials used, including laminating compound, shall be manufactured by the Bestwall Gypsum Company and shall be installed by a Bestwall Hummer licensed contractor in a first-class workmanship manner.

FIRST (or back) **LAYER** (apply to ceilings first and then to sidewalls).

Backer Board: Use 3/8" thick, 8" wide strips at right angles to the framing. Four-in. wide strips may be used at floor line and ceiling angles. Eight-in. wide board strips should be spaced 24" o.c.

Nailing: Use 1¼", 4d, 13-gage, ¼" flat head, blued diamond point (or staples 1" long, 16-gage galvanized wire, 7/16" flattened head, divergent points) Over metal framing use annular ring nail or serrated staple. Use two nails, each 1" from edge, in every nailer, back of strip. Nail heads (or staples) should be driven flush with the surface of the board. DO NOT DIMPLE BOARD.

SECOND (or face) **LAYER** (apply to ceilings first and then to sidewalls).

Bowing Board: Stack face board 12 hours before using on 2" x 4" at edge of boards face up. Always stack boards flat and level; never stand on edge against sidewall.

Face Board: Use ½" thick, 4' wide, 8' to 16' long, tapered edge Gypsum Wallboard (use wallboard with center taper also, on ceilings), applied at right angles to the framing. Make joints in face board centered over the 8" board strips).

Laminating Compound: (See Bestwall Hummer System "A", **Laminating Compound**.) Apply laminating compound to back of board in strips with serrated spreader or on strips on ceilings and walls with a machine glue spreader.

Face Nailing: Use 1⅝" long, .098 dia., 15/64" head annular ring nail. Over metal framing use #6 Phillips head 1¼" long screw. Do not dimple board for nails or screws that are under tape or trim.

Ceilings: Nail in edges and center taper at every nailing member.

Sidewalls: Nail in edges only at every stud.

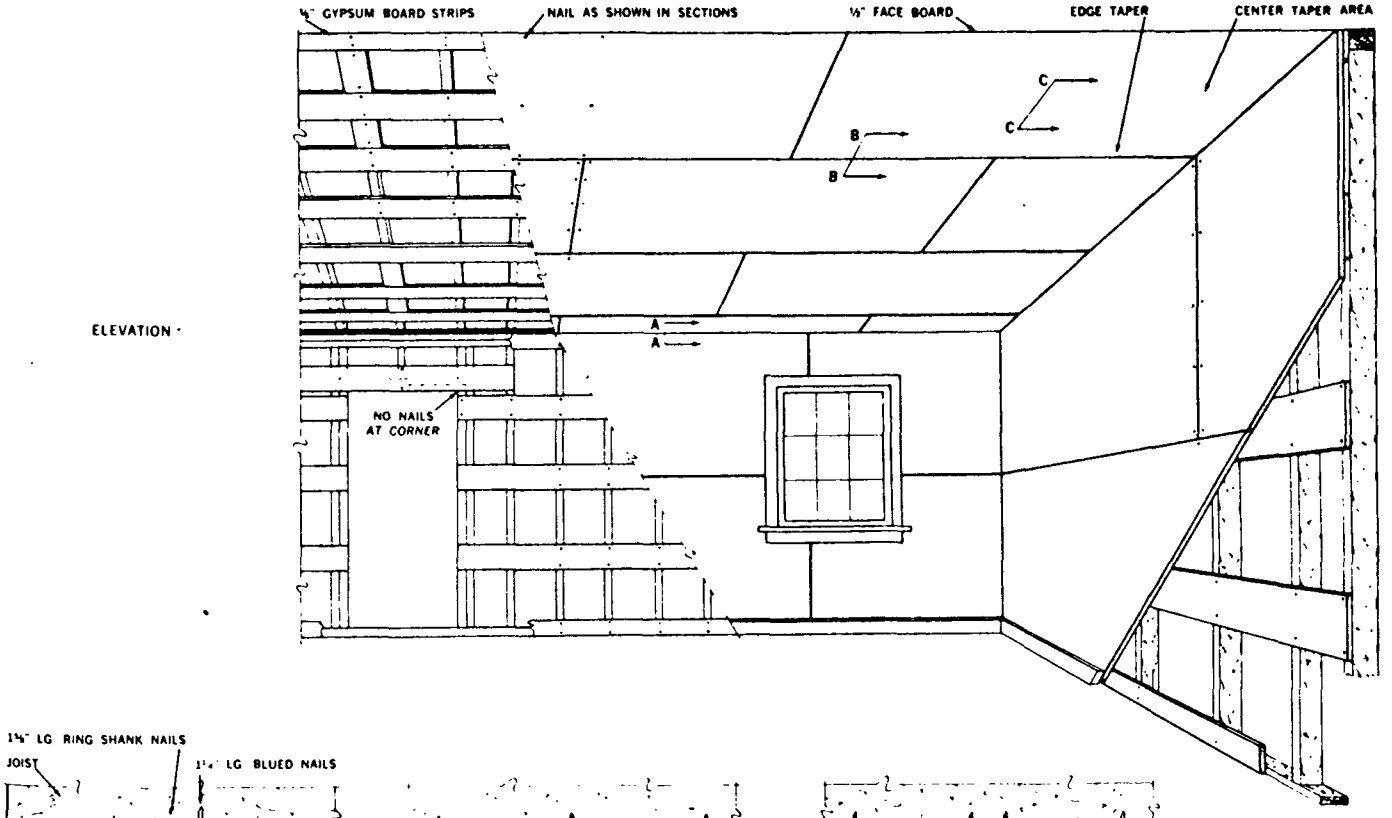
Additional Fasteners: Use ¾" #14 Phillips flat head Type A (tapping) screw in joints midway between joists or studs, if spaced more than 16" o.c. (as 24" o.c.).

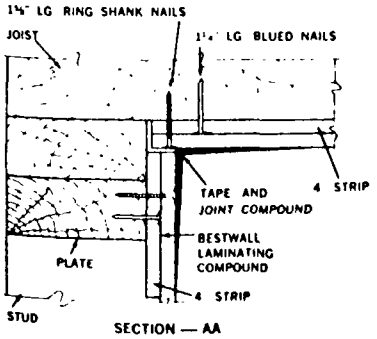
Note: For sidewalls only use a double-headed nail in the center of the sheet at every other stud to hold face board tight to back strips until glue hardens.

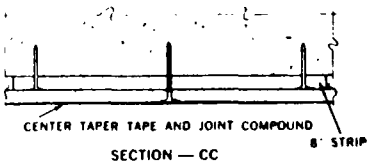
Joint Treatment: See page 15.

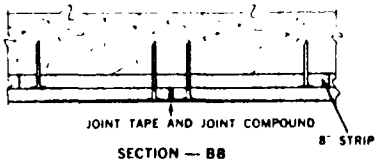
Decorating: See page 15.

For more details refer to Bestwall Hummer Drawing: BH-137.









STRIP LAMINATION ON WOOD OR METAL FRAMING

BESTWALL HUMMER SYSTEM D

SGP 0026425

BESTWALL HUMMER SYSTEM C

2¼" Semi-Solid Non-Load Bearing Partition Movable or Permanent

FEATURES:

1. **Fire Resistance:** ..... One-hour fire resistive (with extra rib).
2. **Sound Transmission:** .... Walls have 34 to 39 decibels S.T.L. (Tested before 1957 would show about 39).
3. **Strength:** ..... More resistant to damage and failure under standard "Bump" test than wall with 2" x 4" studs, 16" o.c., faced with ½" gypsum wallboard.
4. **Versatility:** ..... Movable or permanent non-load bearing partitions are created entirely of factory-fabricated Bestwall Gypsum Wallboard Panels.
5. **Speed of Erection:** ..... No joint treatment required.

SPECIFICATIONS:

All gypsum wallboard and joint system materials used, including laminating compound, shall be manufactured by the Bestwall Gypsum Company and shall be installed by a Bestwall Hummer licensed contractor in a first-class workmanship manner.

Floor and Ceiling Runners: Use ¾" x 1⅝" wood (or metal) runners. #105 Metal Casings for ¾" board may be used at ceiling line in lieu of wood or metal runners.

Panels 1⅛" thick factory-laminated panels, 2' wide, floor to ceiling height (12' max.).

Mastic: Apply a non-setting ribbon of mastic to the back of each rib as panels are erected.

Laminating Compound: Apply ribbon of laminating compound to back of the rib on tongue edge of panel.

Screws: Use 1½" long, #14 Phillips flat head screws in the tongue of the panel, 24" o.c.

ONE-HOUR FIRE RATED WALL SPECIFICATION:

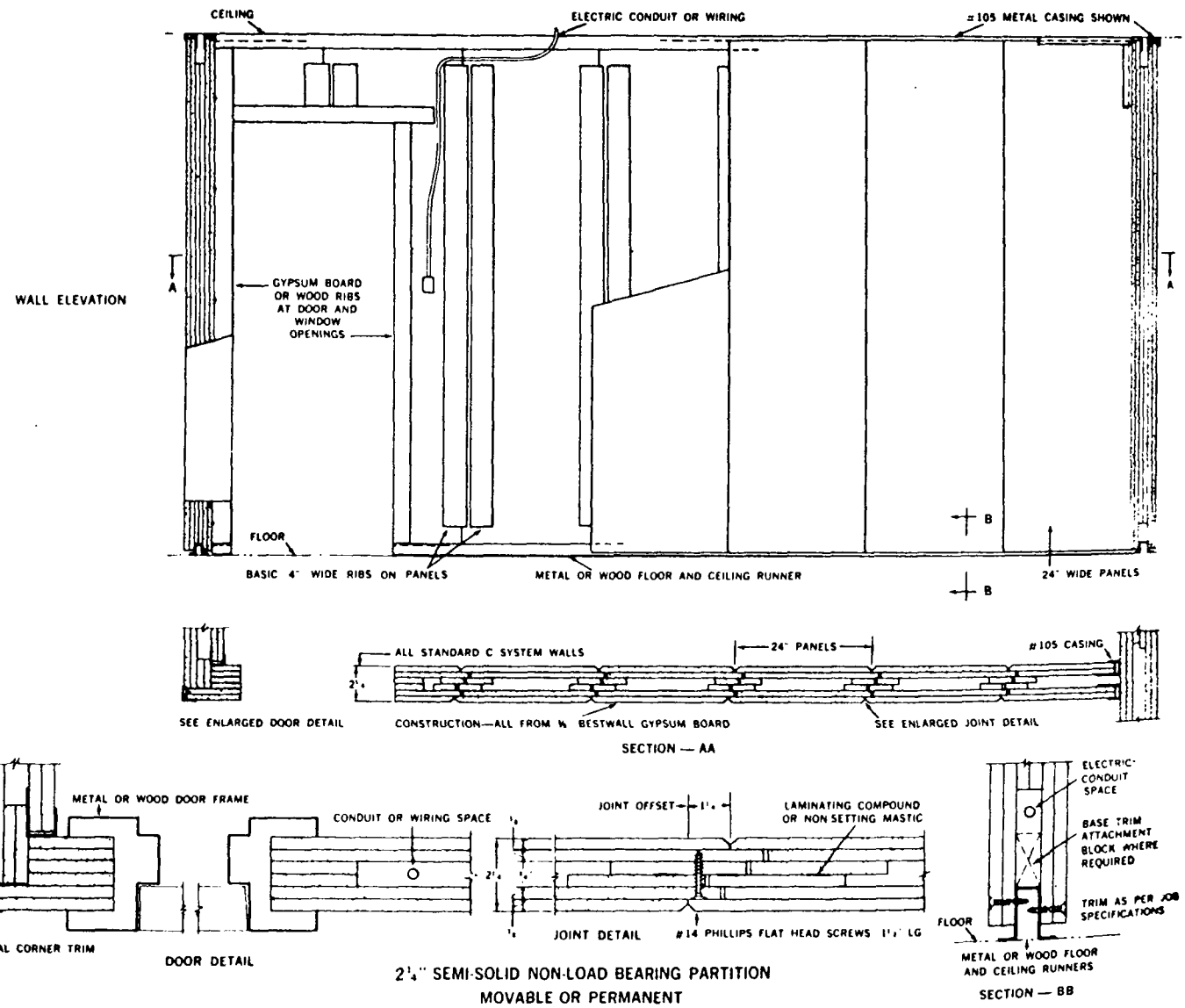
For a one-hour fire resistive partition add a ⅜" thick, 8" wide strip to back of each "C" panel, centered in space between ribs with ¾" long blued nail or staple before erecting as specified above.

SELF-FURRING WALL SPECIFICATION:

To use the "C" panel over a masonry wall, follow specifications for Bestwall Hummer System "B", **Self-Furring Wall,** applying "C" panel by fasteners through the tongue.

For further details refer to Bestwall Hummer Drawings:

BH-108 Metal Door Bucks
BH-119 General Details
BH-126 Wood Door Bucks
BH-120 General Details (Self-Furring)



2¼" SEMI-SOLID NON-LOAD BEARING PARTITION
MOVABLE OR PERMANENT

BESTWALL GYPSUM WALLBOARD PRODUCTS

BESTWALL HUMMER SYSTEM B

2¼" Semi-Solid Gypsum Wallboard Non-Load Bearing Partition

FEATURES:

1. **Fire Resistance:** ..... One-hour fire resistive with Bestwall Firestop.
2. **Sound Transmission:** .... Walls have 30 to 35 decibels S.T.L. (Tested before 1957 would show about 35 decibels).
3. **Strength:** ..... More rugged, less joint breakage, no nail pops under standard "Bump" test than wall with 2" x 4" studs, 16" o.c., faced with ½" gypsum wallboard.
4. **Laminated Construction:** . No joint beading. No nails to pop.
5. **Extra usable Floor Space:** . 25 sq. ft. more than 2" x 4" stud wall construction for every 125 lin. ft. of wall.

SPECIFICATIONS:

All gypsum wallboard and joint system material used, including laminating compound, shall be manufactured by the Bestwall Gypsum Company and shall be installed by a Bestwall Hummer licensed contractor in a first-class workmanship manner.

Floor and Ceiling Runners: Use 1" x 1⅝" wood or metal hat section runners. #105 Metal Casings for ⅝" board may be used at ceiling line in lieu of wood or metal runners.

Laminated Ribs: (1" thick) Two ½" gypsum strips are laminated; one 12" wide is placed at edges and another 3½" is placed midway between the 12" ribs.

Face Board: Use ⅝" Bestwall Firestop, 4' wide, floor to ceiling height (12' max.), tapered edge, applied vertically with joints off center of rib and 3½" from joint in opposite face.

Bowing Board: Stack face board 12 hours before using on 2" x 4" at end of boards face up. Always stack board flat and level; never stand on edge against sidewall.

Laminating Compound: (See Bestwall Hummer System "A", **Laminating Compound**). Apply glue to back of face layer with serrated knife in strips or to back layer strips on wall with a mechanical glue spreader.

Note: See Bestwall Hummer Drawing: BH-117.

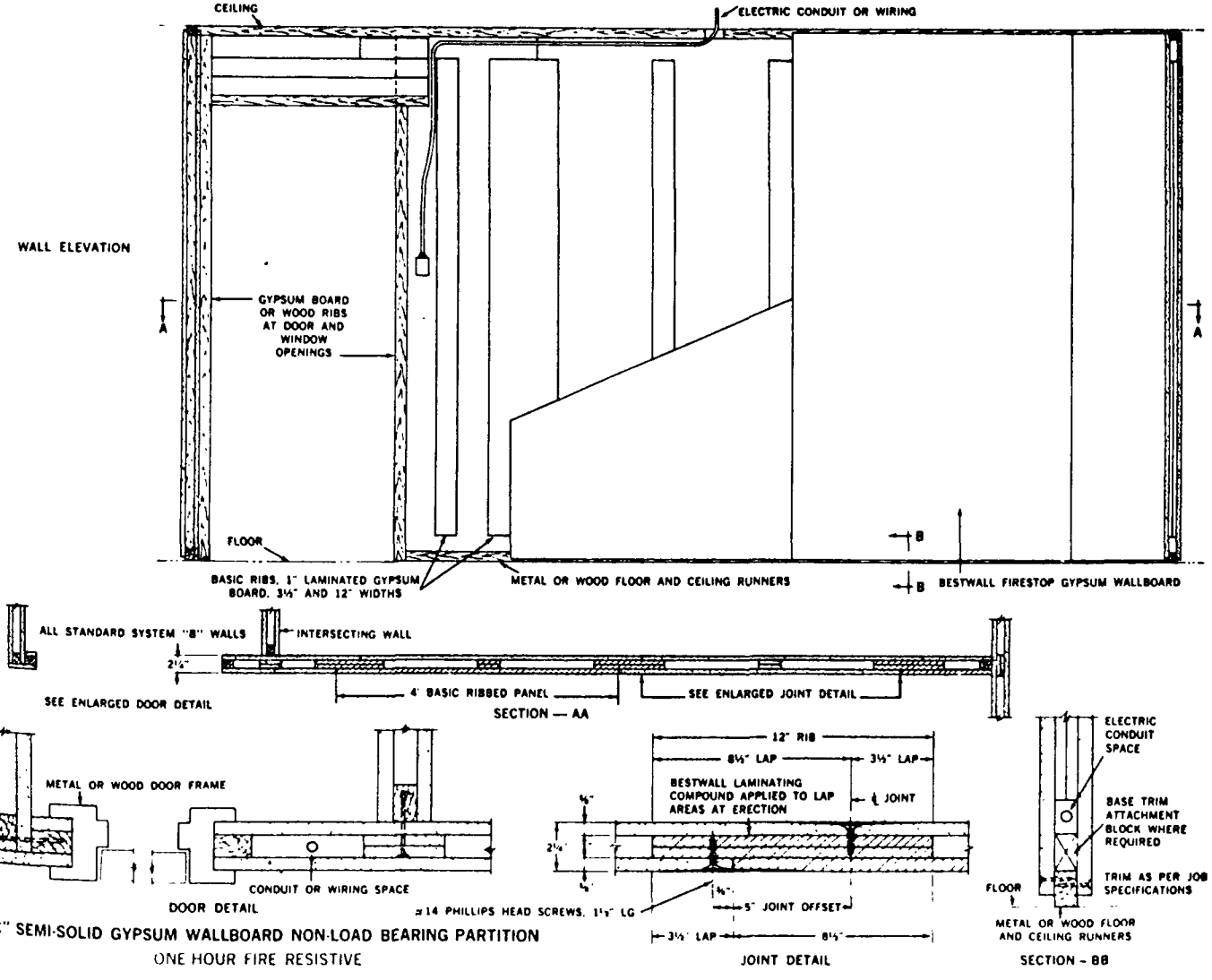
Face Nailing: Use 1⅝" long, .098 dia. ¼" head nails at ceiling and floor line, space 5" o.c. If board is set on floor, space 8" o.c. Use #14 Phillips head 1½" long screws in joints spaced max. 24" o.c. as shown. Do not dimple board for nails or screws that are under tape or trim.

Note: See details for additional nails on fire-rated wall.

Joint Treatment: See page 15.

Decorating: See page 15.

For further details refer to Bestwall Hummer Drawings:
BH-108 Metal Door Bucks
BH-114 Wood Door Bucks
BH-116 Commercial and Institutional (Concrete Floors)
BH-117 Assembly of Basic Panel and Bowing Board
BH-118 Apartment and Residential (Frame Construction)
BH-122 Std. Metal Door Frame in Basic and Widened Walls



2¼" SEMI-SOLID GYPSUM WALLBOARD NON-LOAD BEARING PARTITION
ONE HOUR FIRE RESISTIVE

BESTWALL HUMMER SYSTEM B (Modified)

4" Semi-Solid Gypsum Wallboard Non-Load Bearing Partition

FEATURES:

1. **Fire Resistance:** ..... Two-hour fire resistive with 5/8" Bestwall Firestop.
2. **Sound Transmission:** .... Walls have 37 to 42 decibels S.T.L. (Tested before 1957 would show about 42 decibels).
3. **Strength:** ..... At least 10% less deflection under standard "Bump" test than walls with 2" x 4" studs 16" o.c. faced with 1/2" gypsum wallboard.
4. **Laminated Construction:** . No joint beading. No nails to pop.
5. **Extra Usable Floor Space:** 9 sq. ft. more than 2" x 4" stud wall construction for every 125 lin. ft. of wall.

SPECIFICATIONS:

All gypsum wallboard and joint system materials used, including laminating compound, shall be manufactured by the Bestwall Gypsum Company and shall be installed by a Bestwall Hummer licensed contractor in a first-class workmanship manner.

Floor and Ceiling Runners: Use 1 1/2" x 1 5/8" wood runner or metal hat section with 1/2" thick, 2" wide gypsum board strip applied to metal runner.

Laminated Ribs: (1" Thick) Two 1/2" gypsum strips are laminated; one 12" wide is placed at edges and another 3 1/2" is placed midway between the 12" ribs.

First Layer Board: Use 5/8" Bestwall Firestop, 4' wide, floor and ceiling height (12' max.). Apply vertically with joints 3 1/2" from one edge of ribs (8 1/2" from other).

Nailing: Use 1 5/8" long, .098 dia. 1/4" head nail at ceilin and floor lines spaced 8" o.c.

Bowing Board: Stack face board 12 hours before using on 2" x 4" at end of boards face up. Always stack board flat and level; never stand on edge against sidewall.

Face Layer Board: Use 5/8" Bestwall Firestop, 4' wide, floor to ceiling height (12' max.) tapered edge, applied vertically with joints 3 1/2" from joint in first layer.

Laminating Compound: (See **Laminating Compound,** Bestwall Hummer System "A".) Apply glue to back of face layer with serrated knife in strips or to back layer strips on wall with a mechanical glue spreader.

Note: See Bestwall Hummer Drawing: BH-117.

Face Board Nailing: Use 2 1/2" nail at ceiling and floo 8" o.c.

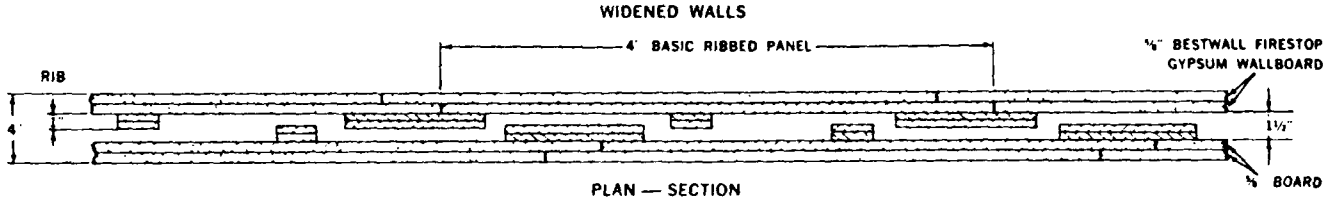
Screws: Use 2" long #14 Phillips flat head screws at edges of first layer and face boards, 24" o.c.

Note: See detailed drawings for additional nails on fire rated wall.

Joint Treatment: See page 15.

Decorating: See page 15.

For more details refer to Bestwall Hummer Drawing: BH-122.



4" SEMI-SOLID GYPSUM WALLBOARD NON-LOAD BEARING PARTITION

TWO-HOUR FIRE RESISTIVE

BESTWALL HUMMER SYSTEM B (Modified)

BESTWALL HUMMER SYSTEM B (Modified)

5" Semi-Solid Gypsum Wallboard Non-Load Bearing Partition

FEATURES:

1. **Fire Resistance:** ..... Three-hour fire resistive with Bestwall Firestop.
2. **Sound Transmission:** .... Walls have 40 to 45 decibels S.T.L. With insulating board filler, 42 to 47. (Tested before 1957 would show about 45 to 47 decibels.)
3. **Strength:** ..... At least 10% less deflection under standard "Bump" tests than walls with 2" x 4" studs, 16" o.c., faced with 1/2" gypsum wallboard.
4. **Laminated Construction:** . No joint beading. No nails to pop.

SPECIFICATIONS:

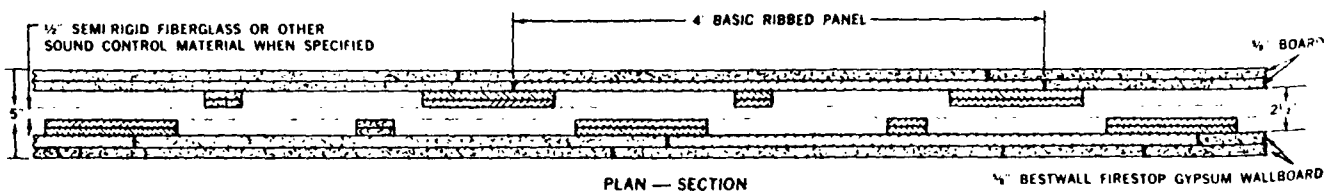
All gypsum wallboard and joint system materials used, including laminating compound, shall be manufactured by the Bestwall Gypsum Company and shall be installed by a Bestwall Hummer licensed contractor in a first-class workmanship manner.

Application Specifications for the 5" Bestwall Hummer S tem "B" Wall (3-Hour Fire Rated Wall) are the same as 4" Wall (2-Hour Fire Rated) with the exception of metal or wood runners recommended in the following manner:

Floor and Ceiling Runners: Use metal hat sections or 1" x 1 5/8" wood runners spaced 1/2" apart.

Note: For best value in reducing sound transmission a 1/2" rigid fiber material of low density should be inserted in center space between two sides of wall.

For further details refer to Bestwall Hummer Drawing. BH 122.



5" SEMI-SOLID GYPSUM WALLBOARD NON-LOAD BEARING PARTITION

THREE-HOUR FIRE RESISTIVE

BESTWALL HUMMER SYSTEM B (Modified)

SGP 0026428

BESTWALL HUMMER SYSTEM B (Modified)

Self-Furring Wall

FEATURES:

1. **Self-Furring:** ..... No-drip shims back of panel ribs prevent any water that might come through the masonry from getting to the wallboard.
2. **Laminated Construction:** No joint beading. No nails to pop.

SPECIFICATIONS:

All gypsum wallboard and joint system materials used, including laminating compound, shall be manufactured by the Bestwall Gypsum Company and shall be installed by a Bestwall Hummer licensed contractor in a first-class workmanship manner.

No-Drip Shims: Attach no-drip shims to laminated ribs spaced 24" o.c., with mastic or suitable fastener at the top and bottom of the rib and in the center (max. 4' o.c.).

Floor and Ceiling Runners: Where required, use 1" x 2" or 2" x 2" wood (or metal) runners. Where floor and ceiling runners are used, a horizontal furring strip should be installed at mid height. In such an installation, use no-drip shims in back of runners and furring against wall, spaced 24" o.c.

Laminated Construction: Use 6½" wide rib (2 layers ½" thick board) vertically at edge of boards and one 3½" wide midway between joints.

Face Board: Use ⅝" or ½" thick, 4' wide, floor to ceiling height, tapered edge Gypsum Wallboard, applied vertically with joints centered over 6½" rib.

Note: Refer to Bestwall Hummer Drawing: BH-117.

Bowing Board: Stack face board 12 hours before using on 2" x 4" at end of boards face up. Always stack board flat and level; never stand on edge against sidewall.

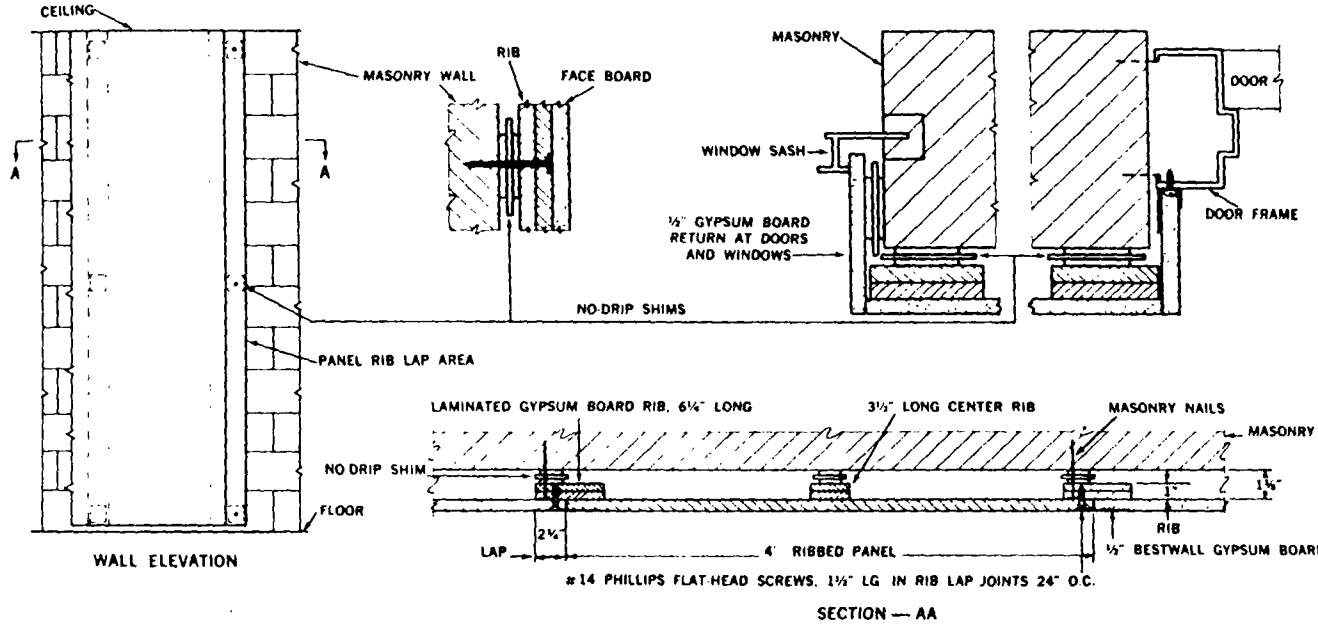
Laminating Compound: (See Bestwall Hummer System "A", **Laminating Compound**). Apply to rib or back of board at field joint.

Fasteners: Use 1½" #14 Phillips flat head screws in edge of board overlapping rib with wet glue, 24" o.c. Attach board through rib and no-drip shim to masonry wall or runner with concrete nail or suitable fastener.

Joint Treatment: See page 15.

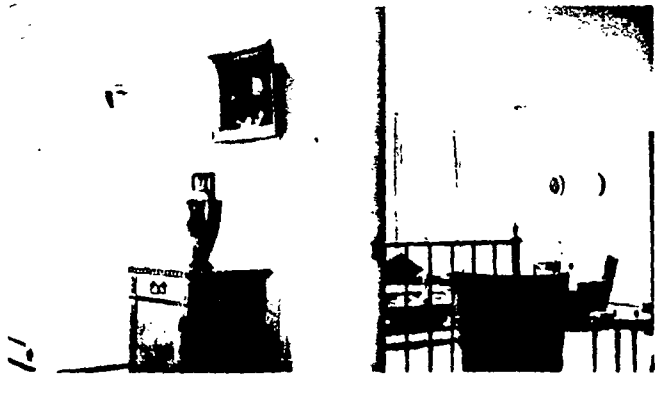
Decorating: See page 15.

For further details refer to Bestwall Drawing: BH-122.



SELF-FURRING WALL

BESTWALL HUMMER SYSTEM B (Modified)



Beautiful, fire-resistant walls and ceilings in residential construction are achieved through Bestwall Hummer Systems of laminated layers of glass fibered Bestwall Gypsum Wallboard



Smooth surfaced non-load bearing partition (Bestwall Hummer System B) provides beauty and strength in this board room of the Travelers Insurance Company.

SINGLE LAYER APPLICATION

BESTWALL REGULAR GYPSUM WALLBOARD

Where Bestwall is applied directly to wood framing members, ceilings are put up first, then walls. Board layout should be planned to minimize joints. End joints must always occur over a stud. Boards should be accurately cut to fit and joints loosely butted. Horizontal application (long dimension at right angle to framing) is recommended where joints are to be concealed. Vertical application is recommended where joints are to be left exposed or finished with metal or wood trim. In ceiling application, the boards should always be applied at right angles to the nailing member (horizontal application). Nails should be spaced not to exceed 7" on ceilings and not to exceed 8" on walls.

Advantages of Horizontal Application:

1. Reduces necessary joint treatment footage.
2. Avoids need for headers.
3. Each board braces more framing members.
4. The fewer joints can be treated at convenient height for finishing.

Thickness: ¼", ⅜", ½", ⅝"
Width: 4'
Edges: Tapered or Square
Length: 6' to 16'

BESTWALL FIRESTOP

½" and ⅝" Bestwall Firestop combine all the advantages of regular gypsum wallboard with increased fire resistance—the result of a specially formulated core containing incombustible glass fibers and expanded vermiculite. A single layer of ½" Firestop on both sides of a load bearing wood stud wall or as the ceiling finish of a standard wood joist and floor construction provides a 45 minute fire rating.

One layer of ⅝" Firestop over load bearing wood or metal studs, or used in a non-load bearing Bestwall Hummer System "B" construction provides one hour fire resistance. One hour fire rating is also provided by one layer of ⅝" Firestop as the ceiling finish beneath either a wood joist and floor construction or steel bar joist and cement floor construction. Bestwall Firestop is applied in the same manner as Bestwall Gypsum Wallboard.

Thickness: ½", ⅝"
Width: 4'
Edges: Tapered or Square
Length: 6' to 16'

BESTWALL WOOD GRAINED GYPSUM WALLBOARD

In single layer application, with square or beveled edges, presents a more attractive appearance when applied vertically. Joints may be covered with wood trim or left exposed. Use matching color-headed nails.

Decoration: Bestwall Wood Grained Gypsum Wallboard may be given a glossy finish by painting with a clear shellac or by varnishing and then waxing.
Thickness: ⅜" (½" on order)
Width: 4'
Edges: Beveled (Figured Aspen, Driftwood Mahogany, Autumn Mahogany and Fawn Mahogany) Square (Knotty Pine)
Length: 8', 9', 10'

BESTWALL VINYL SURFACED GYPSUM WALLBOARD

Eternawall should be applied vertically by lamination over a backer board or an existing wall. Eternawall may be applied vertically with matching color headed nails directly to framing or to furring strips. Joints may be covered by trim to further accentuate paneled wall or left with beveled edges exposed.

No further decoration needed.
Thickness: ⅜" (½" on order)
Width: 4'
Edges: Beveled
Length: 8' Standard (other lengths on order)
Colors: Seafoam Blue, Shadow Gray, Spring Green, Sunset Pink, Sand, Snowdrift

Bestwall Insulating Gypsum Wallboard is made by laminating bright aluminum foil to the back surface of regular gypsum wallboard.

Vapor Barrier—It serves as a vapor barrier when applied over exterior walls and ceilings. It is applied with the foil face against nailing base in same manner as Bestwall Gypsum Wallboard.

Insulation—To achieve insulation value, it must be installed with the foil side against the studs and facing a minimum air space of ¾".

Thickness: ⅜", ½", ⅝"
Width: 4'
Edges: Tapered, Square
Length: 6' to 16'

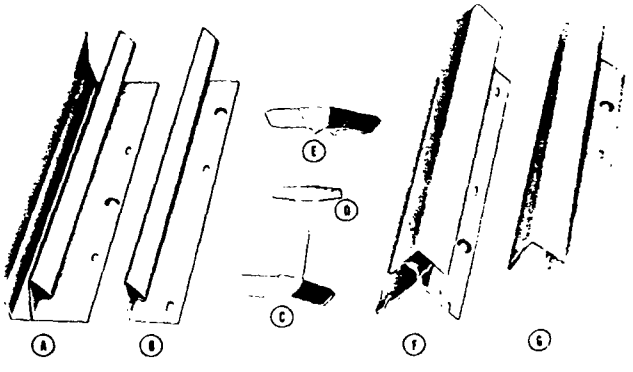
BESTWALL STEELFAST

The Bestwall Steelfast System is designed for the application of ½" gypsum wallboard. It employs cold-rolled steel sections which receive drywall sheets along their edges and hold them securely at all corner and ceiling joints. Corner nailing and joint treatment are eliminated. Backing lumber, normally used to provide nailing surfaces at the ceiling line and at most corners, also is eliminated. Used in combination with glass fiber reinforced Bestwall Gypsum Wallboard, Steelfast creates high quality drywall interiors with appreciable savings in time and installation costs.

Framing—Conventional double studs or T-posts at corners, backers in ceiling at wall lines and strapping of beams, plumb vents, etc., are eliminated. Only a single 2 by 4 in. framing member is required at corners.

Materials—Lightweight, 26-gage galvanized steel sections include ceiling and vertical inside corner runners; outside corner runners; inside and outside corner connectors and straight connector. Half sections are used for narrow widths as in hallways and closets or for short walls surrounding closests. Regular metal stampings (connectors) used for splicing sections of interior and exterior corners work with the half sections to make neat, true intersections. Use gypsum wallboard nails (GWB-54, 4d ringed) for applying Steelfast to framing.

Application—Apply ceiling runners first. Start at one corner and work around perimeter of the room. At corners, ceiling runners applied vertically form inside intersections. Exterior corners are formed with outside corner runners. Panels may be horizontally or vertically applied. Ceilings must be applied at right angles to the framing. Insert gypsum wallboard securely into Steelfast channels. Neither sidewall nor ceiling panels require nailing at corners.



A. Inside Corner Runner
B. Inside Half Corner Runner
C. Inside Corner Connector
D. Straight Connector
E. Outside Corner Connector
F. Outside Corner Runner
G. Outside Half Corner Runner

SGP 0026430

BESTWALL GYPSUM WALLBOARD PRODUCTS
APPLICATION DATA AND ACCESSORIES

JOINT SYSTEM PRODUCTS

Bestwall Joint System Products are designed to conceal joints and nail heads. All have easy working characteristics and very low shrinkage. Used in recommended joint treatments, they literally surface weld Bestwall Gypsum Wallboard panels together, providing smooth, uninterrupted walls with joints as strong as wallboard itself. Instructions are included on each container.

Bestwall Embossed Tape—Embossed for full width, including skived edges and center creased, this tape has excellent bonding qualities. It achieves good porosity and rapid drying of joint adhesive. Stabilized against varying humidity conditions, it reduces uneven expansion and edge wrinkling.

Bestwall Joint System Compound—A plasticized adhesive used for both bedding and topping Bestwall Tape and for spotting nail heads. Sanding is eliminated.

Bestwall Bedding Compound—Designed to provide maximum adhesion to the joints. It spreads smoothly.

Bestwall Topping Compound—Used for finishing taped joints and spotting nail heads. Sanding is unnecessary.

JOINT TREATMENT SPECIFICATIONS

Scope: All walls and ceiling surfaces are includeu. Furnish all labor and material necessary to reinforce and conceal joints between gypsum wallboards and cover nail heads in a first-class workmanship manner.

Materials: 1. One-Material Treatment—Bestwall Joint System Compound (used for both bedding and for spotting nail heads).
2. Two-Material Treatment — Bestwall Bedding Compound, Bestwall Topping Compound. Specially designed for use on large projects.

Reinforcing Tape: Bestwall Embossed Tape.

Joint Work: Apply Bestwall Joint System or Bestwall Bedding Compound to taper edge joints, end joints and nail heads. Shear off surplus, leaving no material on high edges. Allow 12 hours drying before taping, leaving uniform depth of taper for uniform shrinkage of joint finishes over and under tapes.

Apply Joint System Compound or Bedding Compound and embed tape leaving uniform thickness of material under tape. If Bestwall center taper Gypsum Wallboard is used on ceilings embed tape in center taper.

When Joint System Compound or Bedding Compound has whitened (surface dry) cover taped joint with Joint System Compound or Topping Compound. Shear off surplus leaving uniform coverage over tape with edges well feathered.

Joint System Compound or Bedding Compound under tape and first coverage of tape with Topping Compound must be thoroughly dry before further treatment.

Cover joints second time with Joint System Compound or Topping Compound. Shear off surplus leaving smooth, well feathered joint.

For best results and more uniform suction, apply skim coat of Joint System Compound or Topping Compound over entire surface. Shear off tight in lieu of third application to joints only.

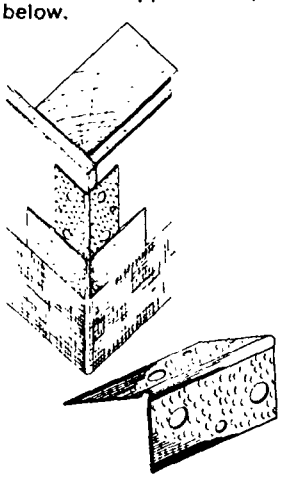
Decorating: Gypsum wallboard properly prepared can be decorated with any treatment ordinarily used for walls or ceilings. Surface shall be sealed with vinyl or pigmented varnish primer before decoration, including texture. Where skim coat has been used, a one coat paint application is satisfactory.

Laminating Compound: Bestwall Laminating Compound is a casein base dry powder product requiring addition of water only. Add 25 lbs. of Laminating Compound to 9¼ gal. of water (2¾ lbs. per one gal.). Consistency of the mixed material should be such that when spread over gypsum board with a 12" serrated sheet metal blade having notches 1/16" wide, 1/16" high, ½" o.c., it will not self-level. Ribbons of glue may be applied with serrated knife or mechanical glue spreader. Coverage is approximately 16 lbs. per one-thousand sq. ft.

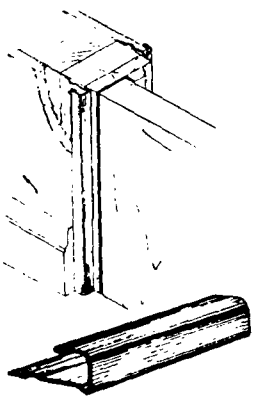
INSTALLATION ACCESSORIES

BESTWALL METAL CORNERS AND METAL CASINGS

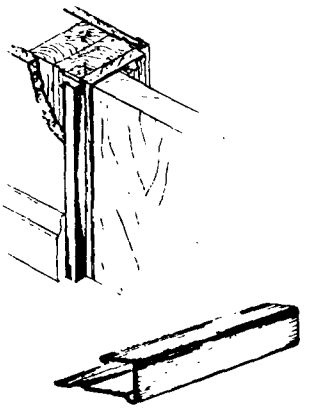
Most Bestwall Metal Corners and Metal Casings are made of .018" gauge hot-galvanized steel, knurled and perforated for maximum cement and paint adhesion. They provide straight corners and low-cost neat wall closures for uncased openings. Nails may be driven through board into studs, jambs or headers. Some casings may be nailed first and wallboard slipped into place. Typical accessories are shown below.



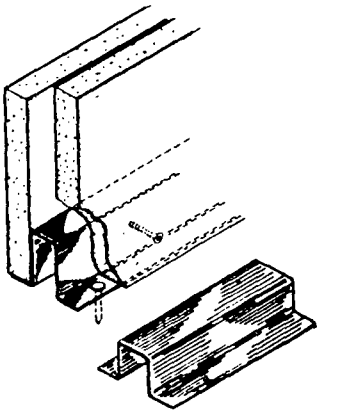
100, DL-100 and DLL-100 METAL CORNER—Stronger, more accurate external wallboard corners. Easy to apply by nailing through board to stud. Provides proper grounds and precise screed for cement application. Knurled and perforated for maximum cement and paint adhesion.) Regular 100 has 1" x 1" flanges; DL-100, 1¼" x 1"; DLL-100, 1¼" x 1¼".



104 ROUND-NOSE METAL CASING—Extra rigid traditional type casing for wallboard construction with streamlined quarter round returns. May either be nailed in place first—and board inserted into nose as shown — or slid over wallboard edge at openings, nailed right through board and flange into door buck. Hemmed edge may be left untreated as decorative offset trim.



105 SQUARE-NOSE METAL CASING—Same as 104 except for square nose as illustrated.



HAT SECTION — Sheet metal shape for use as floor or ceiling runner in 2¼" wallboard partitions. ¾" wide for Bestwall Hummer "C"; 1⅝" wide for Bestwall Hummer "B".

SGP 0026431

COMPANY

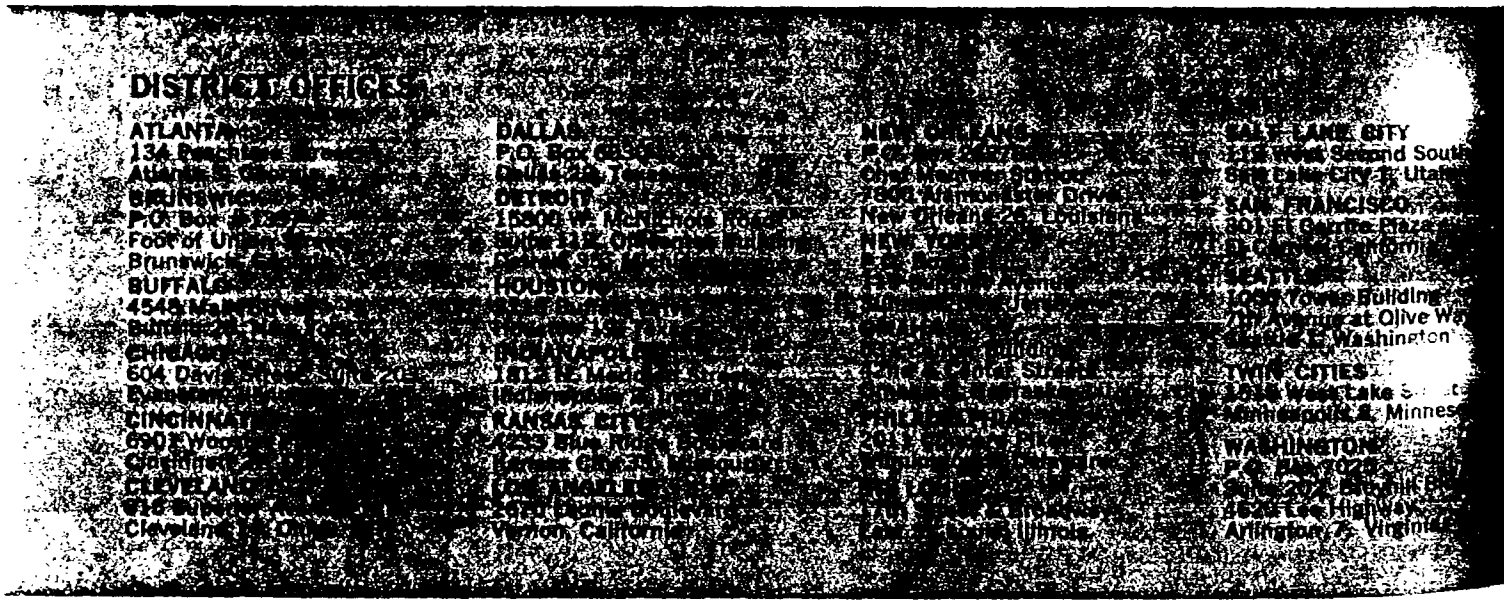
For over half a century, Bestwall gypsum building materials have been accepted as a standard of quality everywhere. This recognition is earned through continued creative research which provides you with better building products and construction components.

FACILITIES

Strategically located plants across the nation utilize the most modern equipment and production techniques. In addition, research laboratories continuously check and control the performance of the finished product to meet highest quality standards. An efficient distribution network makes Bestwall a prompt and reliable source of supply.

SERVICES

Bestwall representatives are qualified to give you assistance if needed to insure that your specifications are complete and applicable. Bestwall Hummer Systems are installed by Approved Drywall Contractors located throughout the United States.



FIREPROOF GYPSUM BESTWALL BUILDING PRODUCTS

BESTWALL GYPSUM COMPANY
ARDMORE, PENNSYLVANIA

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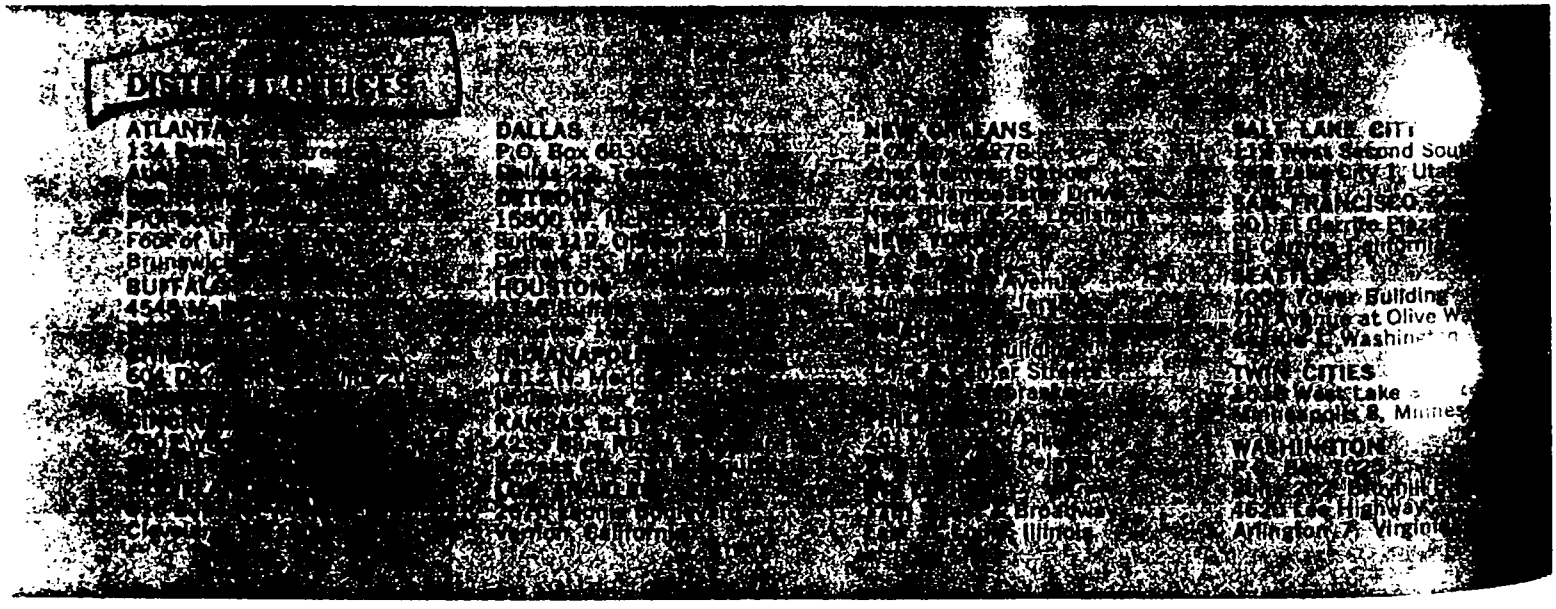

FIREPROOF GYPSUM BESTWALL BUILDING PRODUCTS

BESTWALL GYPSUM COMPANY
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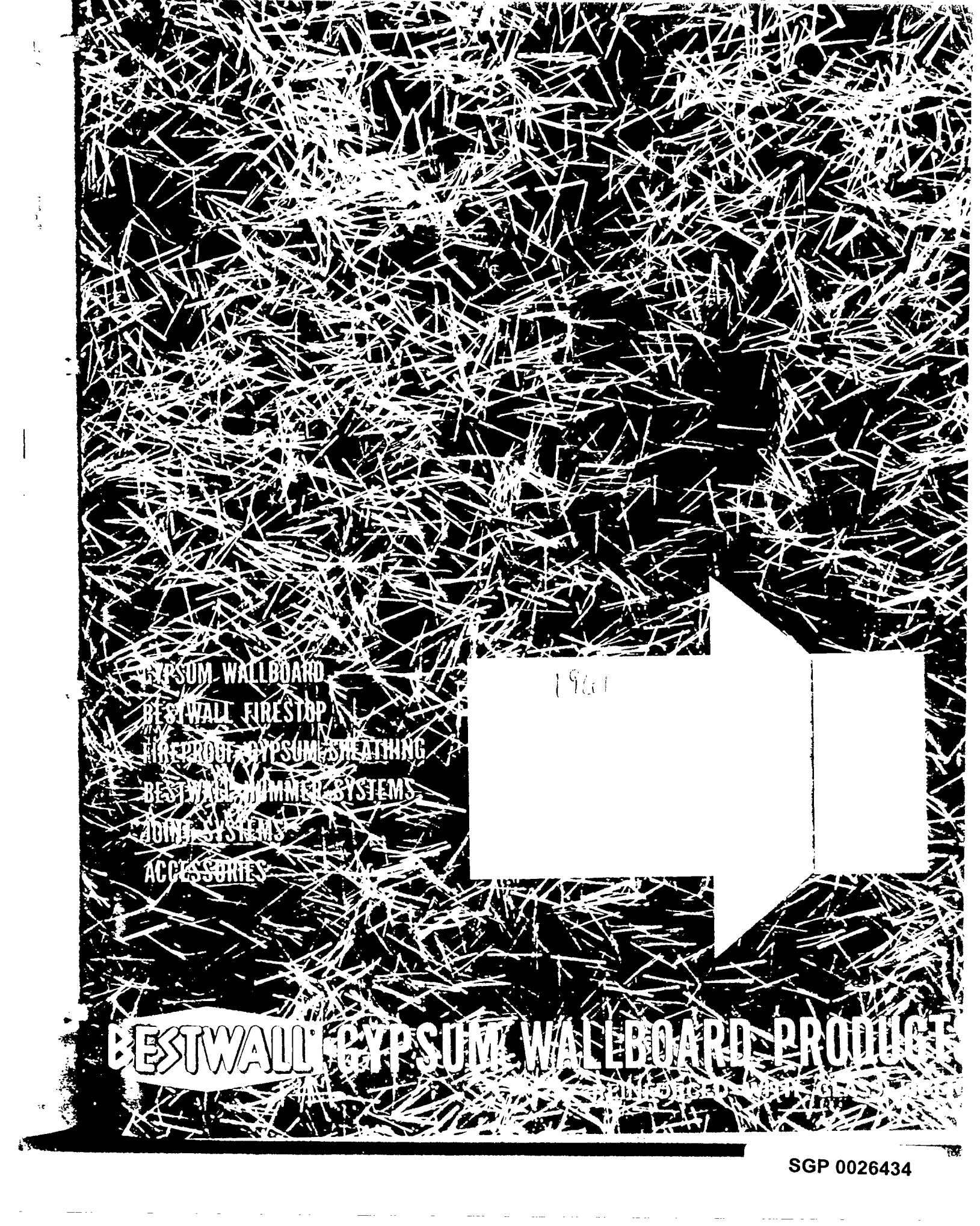
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