1962

PLAINTIFF'S EXHIBIT

GP-1983

1-DAY WALLBOARD JOINT COMPOUND

DESCRIPTION

Bestwall 1-Day Wallboard Joint Compound is a new product developed through Bestwall research and field-tested through Bestwall Systems Engineers. It is designed for taping, concealing nail heads and corner bead in gypsum wallboard construction.

This new compound makes possible the taping and finishing of all wallboard joints within a single day. It is used for all coats preceding the final coat. The compound, a "setting" material, is formulated to harden in 2½ to 3 hours. When hardened, Bestwall 1-Day Wallboard Joint Compound *will not shrink*. This solves a major problem of wallboard installation, by eliminating days of heating unfinished homes and buildings, time lost traveling to and from jobs, and long delays while waiting for conventional materials to dry and harden. And because there is no shrinkage, quantity of compound and number of coats applied may be reduced.



BESTWALL®

ADVANTAGES

• Makes possible taping and finishing of all wallboard joints within a single day • Sets and hardens in 2½ to 3 hours • Will not shrink when hardened • Eliminates 4 to 5 days of delay. Eliminates multi-day heating of building while waiting for compounds to dry and harden. Makes possible faster, more profitable jobs.

PRODUCT USES

For taping and all coats preceding the final coat in the finishing of joints, concealing of nailheads and corner bead in gypsum wallboard construction. It is well suited to high rise construction as well as to homes and other buildings.

DATA

Mixing: Mix 25 lbs. of Bestwall 1-Day Wallboard Joint Compound with 13 pints of water. Allow mix to soak 5 minutes. Re-mix, adding water if necessary to attain desired working consistency. Working life is approximately 2 hours.

Application: Apply to joints, leaving a uniform thickness of material under the tapes.

Apply first coat over tapes as soon as compound under tapes has hardened to a point where movement of the tapes will not occur. Fill corner bead. Treat nail heads at same time. Apply final tight coat with Bestwall Topping Compound, or other Bestwall finishing compounds as desired. When joint system textures are to be used as part of the decorating scheme, a vinyl primer sealer or equivalent must be applied to the entire surface prior to texturing. Complete application instructions included in each bag.

Bestwall 1-Day Wallboard Joint Compound is available in 25 lb. bags.

SGP 0026465

BW-62690

GYPSUM PRODUCTS

JANUARY, 1962

PRODUCT SPECIFICATION DIRECTORY

This list provides a simple up-to-date cross reference of Bestwall products with applicable American Society for Testing Materials Standards (ASTM Standards), Federal Specifications and American Standards Association Specifications (ASA). The last two digits in the ASTM reference number indicate the year of the edition. Where any specification covers more than one material the type or paragraph is shown. Items for which no standard is written are indicated.

GYPSUM BOARD PRODUCTS

PRODUCT	THICKNESS	WIDTH	LENGTH	ASTM STANDARDS	FEDERAL SPEC.	APPLIED UNDER
BESTWALL WALLBOARD						
Tapered Edge	1/4"	4'	6' to 12'	C 36-55	SS-W-51A	ASA 97.1
Square or Tapered Edge	3/8"	4'	6' to 16'	C 36-55	SS-W-51A	ASA 97.1
	1/2"	4'	6' to 16'	C 36-55	SS-W-51A	ASA 97.1
	5/8"	4'	6 to 16	C 36-55	SS-W-51A	ASA 97.1
BESTWALL INSULATING WALLBOARD						
Square or Tapered Edge	3/8"	4'	6' to 16'	C 36-55	SS-W-51A	ASA 97.1
	1/2"	4'	6' to 16'	C 36-55	SS-W-51A	ASA 97.1
	5/8"	4'	6' to 16'	C 36-55	SS-W-51A	ASA 97.1
BESTWALL GRAINBOARDS						
Knotty Pine (Square Edge)	3/8"	4'	8' †	C 36-55	SS-W-51A	ASA 97.1
Figured Aspen (Beveled Edge)						
Fawn Mahogany (Beveled Edge)						
Driftwood Mahogany (Beveled Edge)						
Autumn Mahogany (Beveled Edge	1/2"	4'	8' †	C 36-55	SS-W-51A	ASA 97.1
BESTWALL ETERNAWALL						
Seafoam Blue (Beveled Edge)						
Snowdrift (Beveled Edge)						
Spring Green (Beveled Edge)						
Shadow Gray (Beveled Edge)						
Sunset Pink (Beveled Edge)						
Sand (Beveled Edge)	1/2"	4'	8' & 10' †	C 36-55	SS-W-51A	ASA 97.1
BESTWALL FIRESTOP WALLBOARD						
Square or Tapered Edge	1/2"	4'	6' to 16'	C 36-55	SS-W-51A	ASA 97.1
	5/8"	4'	6' to 16'	C 36-55	SS-W-51A	ASA 97.1
BESTWALL FIRESTOP INSULATING WALLBOARD						
Square or Tapered Edge	1/2"	4'	6' to 16'	C 36-55	SS-W-51A	ASA 97.1
	5/8"	4'	6' to 16'	C 36-55	SS-W-51A	ASA 97.1
BESTWALL FIREPROOF GYPSUM SHEATHING						
Long edges - Tongue and Groove (core-treated)	1/2"	2'	8' Std †	C 79-54	SS-S-276	—
Tongue and Groove (Non core-treated)	1/2"	2'	8' Std †	C 79-50	SS-S-276	—
Square Edge (core treated)	1/2"	4'	8 & 9'	C 79-54	SS-S-276	—
BESTWALL BACKER						
Square Edge	3/8"	4	8' Std †	—	—	—
Tongue and Groove Edge	1/2"	2'	8' Std †	—	—	—
Firestop Tongue and Groove Edge	5/8"	2'	8' Std †	—	—	—
BESTWALL LATH						
Plain, Pinholath or Perfolath	3/8"	16"	4'	C 37-54	SS-L-30a Supercedes SS-P-431A 12/2/59	ASA 42.4
	1/2"	16'	4	C 37-54	SS-L-30a Supercedes SS-P-431A 12/2/59	ASA 42.4
Insulating Lath	3/8"	16'	4'	C 37-54	SS-L-30a Supercedes SS-P-431A 12/2/59	ASA 42.4
	1/2	16'	4'	C 37-54	SS-L-30a Supercedes SS-P-431A 12/2/59	ASA 42.4
Long Length Plain Only Round Edge or Tongue and Groove Edge	1/2	24'	8' Std †	C 37-54	SS-L-30a Supercedes SS-P-431A 12/2/59	ASA 42.4
TC Lath- plain or pinhole Tapered Edge	1/2	4	8, 10, 12	—	—	—

Standard Length — Other Lengths on Order

†† In some instances the Specification does not reflect all the details of an item as the depth of taper on taper edge board, the different [illegible] Firestop, the finish on wood grain gypsum board, etc.

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PRODUCT SPECIFICATION DIRECTORY

PLASTER PRODUCTS

	PRODUCT	ASTM STANDARDS	FEDERAL SPEC.	APPLIED UNDER
BESTWALL	NEAT BASE COAT PLASTER Unfibered, Fibered*, and Extra Fibered*	C-28-57	SS P-402 (N)	ASA 42 1
BESTWALL	LITE MIX BASE COAT PLASTER Unfibered, Fibered (Glass Only) and Masonry Mix	C-28-57	—	ASA 42 1
BESTWALL	WOOD FIBERED PLASTER	C-28-57	SS-P-402 (W)	ASA 42 1
BESTWALL	CONCRETE BOND PLASTER	C 28-57	SS P-402 (W)	ASA 42 1
BESTWALL	PREPARED TROWEL FINISH PLASTER	—	—	ASA 42 1
BESTWALL	PREPARED SAND FLOAT FINISH PLASTER — White	—	—	ASA 42 1
BESTWALL	BUILDERS LIME (Autoclaved Finish Lime)	C 206-49	SS L 351 (F)	ASA 42 1
BESTWALL	SMOOTH FINISHING LIME (Normal Hydrated Finish Lime)	C 6-49	SS L-351 (F)	ASA 42 1
BESTWALL	SPEEDY MASON'S LIME (Autoclaved Mason's Lime)	C 207-49 S	SS L-351 (M)	ASA 42 1
BESTWALL	MASON'S LIME (Normal Hydrated Mason's Lime)	C 207-49 N	SS-L-351 (M)	ASA 42 1
BESTWALL	KEENE'S CEMENT	C 61-50	SS-C-161	ASA 42 1
BESTWALL	LITE ACOUSTIC PLASTER — White or Ultra-White	—	—	ASA 42 1
BESTWALL	GAUGING PLASTER — White (SATIN SPAR)	C 28-57	SS-P-402 (G)	ASA 42 1
	Local	C 28-57	SS-P-402 (G)	ASA 42 1
BESTWALL	MOULDING PLASTER — White (SUNFLOWER)	C 59-50	—	—
	Local	C 59-50	—	—

*Glass Fibered unless Specified Sisal

MISCELLANEOUS PRODUCTS

BRAND	PRODUCT	ASTM STANDARDS	FEDERAL SPEC.	APPLIED UNDER
BESTWALL	JOINT SYSTEM	—	—	ASA 97 1
BESTWALL	[illegible]	C 317-55	—	ASA 59 1
BESTWALL	[illegible]	C 318-55	—	ASA 59 1

SGP 0026467

Any question not answered by the information on this sheet or available in the District Sales Office should be referred to the General Sales Office. Be sure to give all information as to issuing office, date of specification, job description, location, enforcing party, product involved, description of use if other than normal, amount involved, etc. This is particularly important when special limitations under standard specifications are involved.

Each Bestwall Certain-teed Sales Corporation District Sales office has a book of applicable Federal Specifications. Each specification is prepared with a detailed analysis prepared by the Laboratory of which Bestwall products meet the specification and any limitations. The District Sales Manager is authorized to write a letter of certification in accordance with the Laboratory analysis.