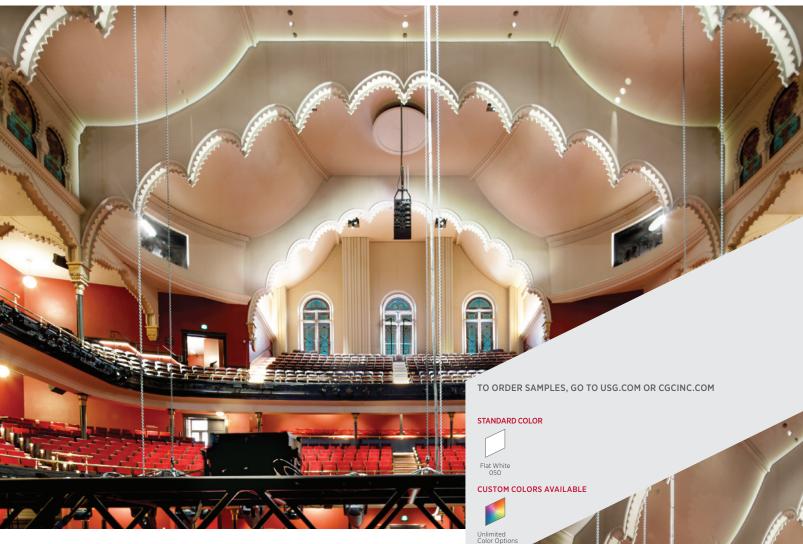
USG ENSEMBLE® ACOUSTICAL DRYWALL-DIRECT MOUNT WALL SYSTEM

SEAMLESS APPEARANCE WITH EXCELLENT ACOUSTIC PERFORMANCE



FEATURES AND BENEFITS

- Monolithic appearance with fine finish in standard white and custom colors.
- Z-Furring framing system enables the USG Ensemble® wall system to interior stud/drywall or masonry partitions.
- Install above 7 feet to minimize contact or damage to finished acoustical wall.
- Perforated USG Sheetrock® Brand Ensemble™ Four-Sided Taper Panels, USG High-NRC Backer Panels and acoustically transparent USG Ensemble® Spray-Applied Finish optimize sound absorption in the system; NRC 0.80.
- Improves STC of interior stud/drywall partition systems by up to 6 points.
- Installs and finishes using traditional drywall techniques and USG Ensemble Spray-Applied Finish.
- Backed by USG's advanced design and engineering, certified installer and sales support network and full system warranty.

APPLICATIONS

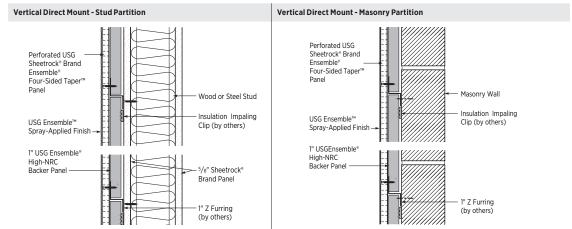
- Lobbies
- Atria
- Concourses
- Museums
- Performing arts spaces
- Corporate interiors
- Board rooms/ executive offices
- Classrooms/ higher education
- Hospitality
- Restaurants





SYSTEM DETAILS

USG Ensemble® can be direct mounted to a wall or a vertical surface and used as an acoustical treatment on interior partitions above 7 feet. It can be attached to a new or existing wood or steel stud drywall partition or masonry wall to reduce reverberation. See USG Ensemble® Design Guide for



PERFORMANCE DATA

Base Panel	Furring	Backer Panel	NRC	LR	Fire performance
USG Sheetrock® Brand Ensemble® Four-Sided Taper™ Panels	1" Z	1" USG Ensemble® High-NRC	0.80	.85	Class A

Ensemble Direct Mount shall be properly fastened to framing, and considerations shall be given to the load-carrying capacity of the framing system

SYSTEM COMPONENTS

*Refer to Z-Furring and Impaling Clip manufacturer's literature.

Products	Item Number	Sizes	Packaging	Quantity	Notes
1" 20 ga. Z-Furring* (by others)	_	_	_	_	24" o.c. framing
Insulation Impaling Clip* (by others, AST Acoustics or equal)	_	_	_	_	One clip for each backer panel
5/8" USG Sheetrock® Brand Ensemble® Four-Sided Taper™ Panels	ENSPNL96, ENSPNL120	5/8" x 4' x 8', 5/8" x 4' x 10'	26-pc. unit	8'-832 sq. ft./unit 10'-1040 sq. ft./unit	Gypsum panel highly engineered to perform like an acoustical ceiling panel
1" USG Ensemble® High-NRC Backer Panels	ENSHINRC	1" x 23.5" x 47.75"	4-pc. unit	31.3 sq. ft./carton	Acoustical base mat for High-NRC/High-CAC
USG Sheetrock® Brand Paper Joint Tape	_	250' roll	20 rolls per carton	5,000 LF/ctn	Specially formulated paper tape
USG Sheetrock® Brand All Purpose Joint Compound	USAPJC	4.5-gal. pail	Single pail 48-pail pallet	216 gal./pallet	Coverage 100 sq. ft./gal. 450 sq. ft./4.5-gal. pail
USG Sheetrock® Brand Ensemble™ Ceiling Compound	ENSCJC	4.5-gal. pail	Single pail 48-pail pallet	216 gal./pallet	Coverage 106 sq. ft./gal. 480 sq. ft./4.5-gal. pail
USG Ensemble™ Spray-Applied Finish, White, Custom Colors	ENSSPRAF	4.5-gal. pail	Single pail 48-pail pallet	216 gal./pallet	Coverage 100 sq. ft./4.5-gal. pail

LIMITATIONS

- For interior partitions only. Install above 7 feet to minimize contact or damage.
 Not for use in areas subject to continuous high heat and/or humid conditions.
- Install according to Section 5 Environmental Conditions listed in ASTM C840.

Recommended Instructions

4. In order to ensure installed performance, component substitutions are not permitted

USG ENSEMBLE® ACOUSTICAL DRYWALL COLOR PROGRAM

Custom Color Matching - Specifier to provide a color number from one of the following:

· Beniamin Moore®

Manufactured by

USG Interiors, LLC

Chicago, IL 60661

550 West Adams Street

- Sherwin-Williams® PANTONE®
- Minimum order quantity for USG EnsembleTM Spray-Applied Finish is 8 pails.

 Request customer color samples through your local USG Ensemble* sales representative.
 - 3. Allow three weeks to receive custom color sample.
 - 4. Once the color sample is approved and the order is placed by the purchaser, allow three weeks for the custom-colored USG Ensemble* Spray-Applied Finish to ship

 - with the USG Ensemble[®] Acoustical Drywall order.

 5. The USG Ensemble[®] Spray-Applied Finish is similar to flat finish paint in sheen. Different sheens are not offered at this time.

 6. Certain very deep tone colors or certain very bright colors may not be possible to match. USG will be able to determine at the time of the custom color sample request.

PHYSICAL DATA

Design Guide Download SC5075 at usg.com/ensemble

ASTM E1264 Classification Type XX - Gypsum, Pattern G, Fire Class A

Weight Total system weight 3.2 lb/ft2

Maintenance Download SC5048 at usg.com/ensemble

ASTM E84 and CAN/ULC S102 surface-burning characteristics Class A Flame Spread: 25 or less Smoke developed: 50 or less

Notice

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