

USG ENSEMBLE™ ACOUSTICAL DRYWALL CEILING—DIRECT MOUNT SYSTEM

SEAMLESS APPEARANCE WITH EXCELLENT ACOUSTIC PERFORMANCE



USG Ensemble™ Acoustical
Drywall Ceiling
Arkansas Museum of Fine Arts
Architect: Studio Gang
Photo: © Iwan Baan

FEATURES AND BENEFITS

- Monolithic appearance with fine finish in standard white and custom colors.
- Z-Furring framing system enables the USG Ensemble™ ceiling system to be direct mounted to existing ceilings, overhead structures, framing or joists.
- 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.
- Installs and finishes using traditional drywall techniques and USG Ensemble™ Spray-Applied Finish.
- Backed by USG's 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

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

STANDARD COLOR



Flat White
050

CUSTOM COLORS AVAILABLE



Unlimited
Color Options

USG ENSEMBLE™ ACOUSTICAL
DRYWALL CEILING—DIRECT MOUNT SYSTEM

ORDER SAMPLES/LITERATURE
USG: samplif@usg.com
phone: 866 528-7089 | usg.com
CGC: contact Sales Representative

TECHNICAL SERVICES
800 USG.4YOU (874-4968)

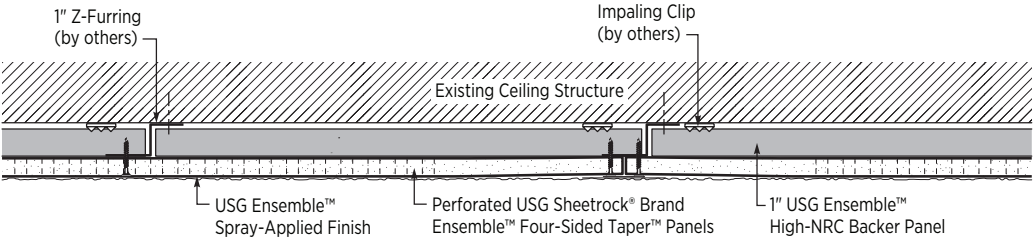
TECHNICAL INFORMATION
usg.com/ensemble
usg.ecomedes.com



PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
UL.COM/GG
UL 2818



Declare.



PERFORMANCE DATA

Base Panel	Furring	Backer Panel	NRC	LR	Fire Performance
5/8" USG Sheetrock® Brand Ensemble™ Four-Sided Taper™ Panels	1" Z	1" USG Ensemble™ High-NRC	0.80	.87	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

Products	Item Number	Sizes	Packaging	Quantity	Notes
1" 20 ga. Z-Furring ⁵ (by others)	—	—	—	—	24" o.c. framing
Insulation Impaling Clip ⁵ (by others, AST Acoustics or equal)	—	—	—	—	Two clips 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 Plus 3® Joint Compound	—	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 80-100 sq. ft./4.5-gal. pail

USG ENSEMBLE™
ACOUSTICAL DRYWALL
COLOR PROGRAM

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

- Benjamin Moore®
- Sherwin-Williams®
- PANTONE®



Recommended Instructions:

- Minimum order quantity for USG Ensemble™ Spray-Applied Finish is 8 pails.
- Request customer color samples through your local USG Ensemble™ sales representative.
- Allow three weeks to receive custom color sample.
- 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.
- The USG Ensemble™ Spray-Applied Finish is similar to flat finish paint in sheen. Different sheens are not offered at this time.
- 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

ASTME1264 Classification

Type XX – Gypsum, Pattern E

Weight

Total System weight 3.2 lb/ft²

Maintenance

Download SC5048 at usg.com/ensemble

Fire Classification

ASTM E84 and CAN/ULC S102

surface-burning characteristics

Class A

Flame Spread: 25 or less

Smoke developed: 50 or less

Notes

- For interior ceilings only.
- 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.
- In order to ensure installed performance, component substitutions should not be permitted.
- Refer to Z-Furring and Impaling Clip manufacturer's literature.
- For all design and system performance options, see: *USG Ensemble™ Acoustical Drywall Ceiling Systems Selector Guide*, SC365856.

Notice
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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

