USG Ceiling Solutions

USG ENSEMBLE[®] ACOUSTICAL DRYWALL CEILING—CURVED SYSTEM

SEAMLESS, CURVED APPEARANCE WITH EXCELLENT ACOUSTIC PERFORMANCE



FEATURES AND BENEFITS

- Monolithic, curved appearance with fine finished in standard white and custom colors.
- System installed on factory pre-curved USG Drywall Main Tees.
- Perforated USG Sheetrock[®] Brand Panels, USG Ensemble[®] Four-Sided Taper[™] Panels and acoustically transparent USG Ensemble[™] Spray-Applied Finish opitimze sound performance – NRC 0.80, CAC 40.
- Installs and finishes using traditional drywall techniques and USG Ensemble™ Spray-Applied finish.
- Up to 50% lower installed cost versus acoustical plaster systems.
- Backed by USG's advanced design and engineering, certified installer and sales support network, and full system warranty.

APPLICATIONS

Lobbies

Concourses

• Atria

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Performing arts spaces
Corporate interiors
Board rooms/

executive offices

- Classrooms/
 higher education
- Hospitality
- Restaurants

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





CUSTOM COLORS AVAILABLE





• Museums

USG ENSEMBLE[®] ACOUSTICAL DRYWALL CEILING-CURVED SYSTEM

Backer Panel

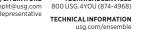
1" USG Ensemble® High-NRC

Declare

CUSTOM COLOR

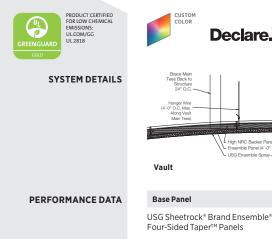
Base Panel

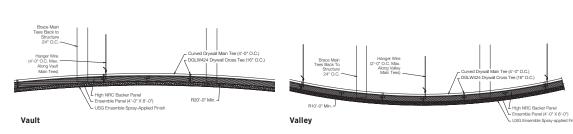
ORDER SAMPLES/LITERATURE **TECHNICAL SERVICES** USG: usg.com or samplit@usg.com 800 USG.4YOU (874-4968) CGC: contact Sales Representative TECHNICAL INFORMATION



Fire Performance

Class A





NRC

0.80

CAC

40

LR

.85

SYSTEM COMPONENTS

Products	Item Number	Sizes	Packaging	Quantity	Notes
USG Factory Curved Main Tees 20' minimum radius (vault) and 10' minimum radius (valley)	DGWXXXXX	10' 12'	1-pc. Unit	N/A	Main tees 48" o.c.
USG Drywall Suspension Cross Tees	DGLW424	4'	48-pc. carton	192 LF/ctn	Cross tees 16" o.c.
5/8″ USG Sheetrock® Brand Ensemble® Four-Sided Taper™ Panels	ENSPNL120	5/8" x 4 'x 10'	26-pc. 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 15.5" x 47.75"	4-pc. unit	21.33 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 Joint 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 Base Finish, White, Custom Colors.	ENSSPRAF	4.5-gal. pail	Single pail 48-pail pallet	216 gal./pallet	Coverage 160-200 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:

Recommended Instructions

1.

Download SC5075 at usg.com/ensemble

Download SC5048 at usg.com/ensemble

ASTM E84 and CAN/ULC S102 surface-burning characteristics

ASTM E1264 Classification

Type XX – Gypsum, Pattern G

Total System weight 3.2 lb/ft²

Flame Spread: 25 or less

Smoke developed: 50 or less

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

Design Guide

Fire Class A

Maintenance

Weight

Class A

- 2. 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.

PHYS	CAL	DATA

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Limitations

Minimum order quantity for USG Ensemble™ Spray-Applied Finish is 8 pails.

- 1. For interior ceilings only.
- 2. Not for use in areas subject to continuous high-heat and/or humid conditions.
- 3. The Ensemble® system shown above not for use in return-air plenums.
- Return air ducts shall be installed according to ASHRAE standards and 4. guidelines
- 5. Install according to Section 5 Environmental Conditions listed in ASTM C840
- 6. In order to ensure installed performance, component substitutions should not be permitted
- 7. Vaults minimum bend radius 20' and valley minimum bend radius 10'
- 8. Do not wet the USG Sheetrock® Brand Ensemble® Four-Sided Taper™ Panels

USG Ensemble[™] Spray-Applied Finish or USG Sheetrock[®] Brand Ensemble[®] 9. Four-Sided Taper[™] Panels cannot be painted without negatively affecting acoustical performance

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