

Ecophon® Focus™ Dg

DESIGNER SERIES

High Density Fiberglass Ceilings

Features & Benefits:

- Superior sound absorption.
- Semi-concealed suspension yet easy to access.
- Minimal installation clearance requirement permits maximum ceiling height
- 5/16" narrow space between panels.
- Suitable clean room component to ISO class 5 (class 100).
- Wide selection of sizes.
- Akutex FT white finish has perfect light diffusion (+99%).
- Available in 9 colors (see pg. 16).
- Moisture resistant.
- Unique downward access greatly limits panel damage from repeated plenum access.
- Recommended by Swedish Asthma and Allergy Association.

Applications:

- Public Lobbies
- Conference Rooms
- Offices
- Galleries
- Libraries
- Resorts

Relative Installed Cost:

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LEED 2009: NC, CI, & Schools

Optimize Energy



Building Reuse



Waste Management



Recycled Content



Regional Materials



Renewable Materials



Daylight & Views



LEED 2009 for Schools

Acoustic Performance



Low-emitting



CertainTeed
SAINT-GOBAIN

Ecophon® Focus™ Dg

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SAINT-GOBAIN

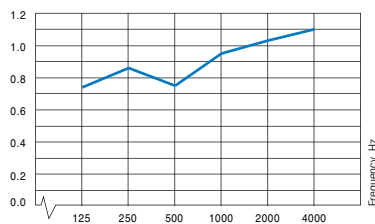
DESIGNER SERIES

Attributes:

ITEM NUMBER	NOMINAL SIZE (Inches)	EDGE DETAIL	NRC	CAC	AC	LR	RECYCLED CONTENT %		ISO SOUND ABSORPTION CLASS
ECOPHON® FOCUS™ Dg							Post	Pre	
3542 1560	24 x 24 x 3/4	Semi-Concealed	0.90	—	180	0.85	70	1	A
3542 1561	24 x 48 x 3/4	Semi-Concealed	0.90	—	180	0.85	70	1	A
3542 1565	48 x 48 x 1	Semi-Concealed	0.90	—	180	0.85	70	1	A
ECOPHON® FOCUS™ Dg XL									
3542 1562	24 x 60 x 3/4	Semi-Concealed	0.90	—	180	0.85	70	1	A
3542 1563	24 x 72 x 3/4	Semi-Concealed	0.90	—	180	0.85	70	1	A
3542 1564	24 x 96 x 3/4	Semi-Concealed	0.90	—	180	0.85	70	1	A

ASTM E 1264 Classification: Type XII, Form 2, Pattern G, Fire Class A

Acoustics:



SOUND ABSORPTION: Test results according to ASTM C 423.

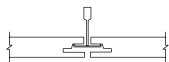
o.d.s = overall depth of system

— Ecophon® Focus™ Dg (3/4") 400 mm o.d.s.

UNIT SIZE TESTED (Inches)	SOUND ABSORPTION COEFFICIENTS – E-400 MOUNTING					
	125Hz	250Hz	500Hz	1000Hz	2000Hz	4000Hz
ECOPHON® FOCUS™ Dg						
24 x 24 x 3/4	0.73	0.85	0.74	0.94	1.02	1.09



Edge Detail:



SEMI-CONCEALED EDGE
1 1/8" Grid



SECTION OF FOCUS™ Dg SYSTEM

Product Features at a Glance:

COLOR AVAILABILITY	HIGHLY DECORATIVE	HIGH DURABILITY	HIGH LIGHT REFLECTANCE	NOISE REDUCTION	RESISTS SAGGING
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For detailed installation instructions, visit www.certainteed.com/ceilings

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