

# Ecophon® Focus™ F

## DESIGNER SERIES

High Density Fiberglass Ceilings

### Features & Benefits:

- Superior sound absorption.
- Direct attachment by glue or concrete screws or indirect attachment to wood furring.
- Monolithic surface simulates drywall finish.
- Suitable clean room component to ISO class 5 (class 100).
- Akutex FT white finish has perfect light diffusion (+99%).
- Available in 9 colors (see pg. 16).
- Moisture resistant.
- Recommended by Swedish Asthma and Allergy Association.

### Applications:

- Places of Worship
- Offices
- Schools
- Restaurants

### Relative Installed Cost:

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DESIGNER SERIES

#### LEED 2009: NC, CI, & Schools

#### LEED 2009 for Schools

Optimize Energy	Building Reuse	Waste Management	Recycled Content	Regional Materials	Renewable Materials	Daylight & Views	Acoustic Performance	Low-emitting
◆	◆	◆	◆			◆	◆	◆

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DESIGNER SERIES

High Density Fiberglass Ceilings



Ecophon®  
SAINT-GOBAIN

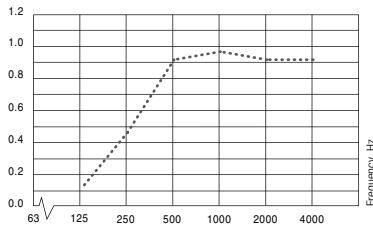
DESIGNER SERIES

## Attributes:

ITEM NUMBER	ACTUAL SIZE (mm)	EDGE DETAIL	NRC	CAC	LR	RECYCLED CONTENT %	
						Post	Pre
3542 2800	600 x 600 x 20	Tongue and Groove	0.80	—	0.85	70	1
3542 2801	600 x 1200 x 20	Tongue and Groove	0.80	—	0.85	70	1

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™ F 20 mm o.d.s.

UNIT SIZE TESTED (Inches)	SOUND ABSORPTION COEFFICIENTS – E-400 MOUNTING					
	125Hz	250Hz	500Hz	1000Hz	2000Hz	4000Hz
<b>ECOPHON® FOCUS™ F</b>						
600 x 600	0.10	0.45	0.90	0.95	.90	0.90



SECTION OF FOCUS™ F SYSTEM

## Edge Detail:



TONGUE AND GROOVE EDGE

## Product Features at a Glance:

- COLOR AVAILABILITY
- HIGHLY DECORATIVE
- HIGH DURABILITY
- HIGH LIGHT REFLECTANCE
- NOISE REDUCTION
- RESISTS SAGGING



For detailed installation instructions, visit [www.certainteed.com/ceilings](http://www.certainteed.com/ceilings)

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