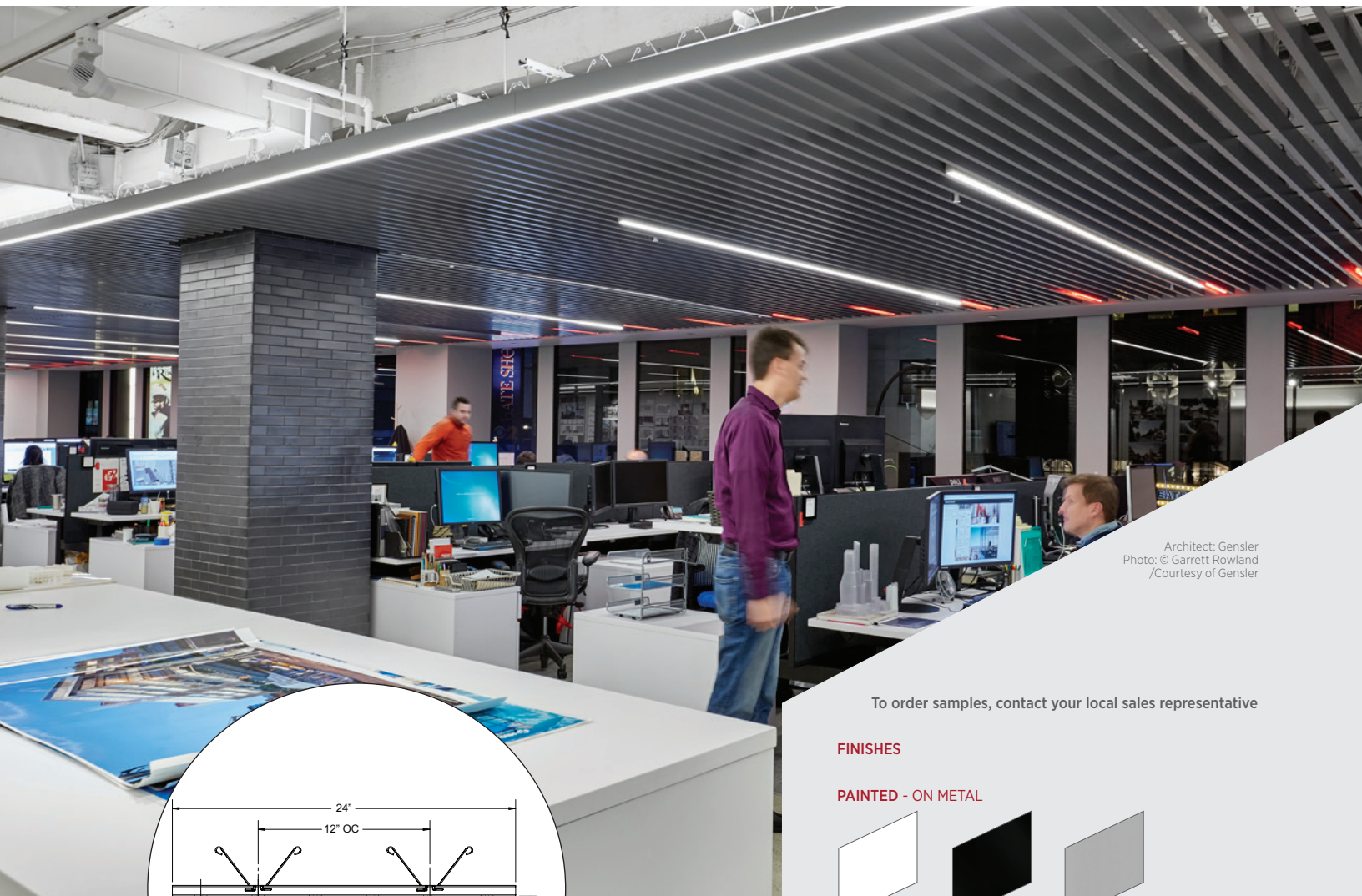
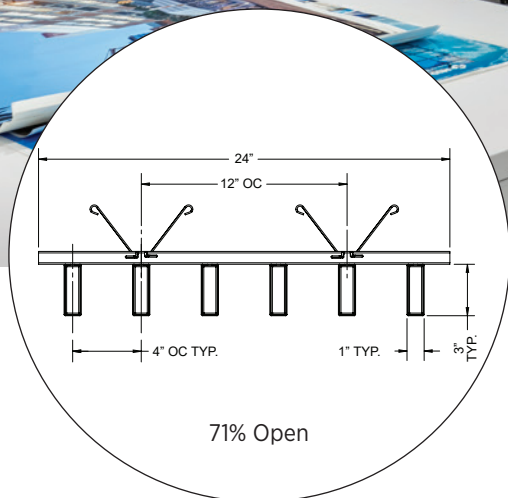


USG Ceilings Plus® Design Solutions-BARZ®

ULTRA LIGHTWEIGHT LINEAR BAFFLES - B103004



Architect: Gensler
Photo: © Garrett Rowland
/Courtesy of Gensler



71% Open

FEATURES AND BENEFITS

- Fully accessible panelized cassette system with torsion spring grid attachment.
- Pre-engineered system to reduce lead times.
- Acoustical performance utilizing perforations and sound absorbing materials, including Acoustibond™ and Ultrasorb.
- Varied mounting arrangements or field modifications available to respond to installation requirements.
- Class A per ASTM E84, Zero Flame Spread, non-combustible aluminum core Fire Classification.

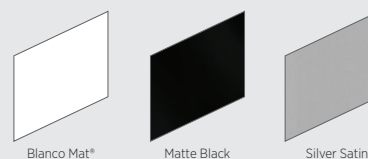
APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- New Construction
- Downward Accessible

To order samples, contact your local sales representative

FINISHES

PAINTED - ON METAL



SARANTE® - PVC FREE LAMINATE - ON METAL



ACOUSTICS



Ultrasorb
(infill or lay-in)

PERFORATION



CD06310 (SD-7)
10% Open
(perforated on
sides of baffle)

USG Ceilings Plus® Design Solutions-BARZ®
ULTRA LIGHTWEIGHT LINEAR BAFFLES - B103004





ORDER SAMPLES/LITERATURE
Contact your local sales rep.

TECHNICAL SERVICES
Contact your local sales rep.

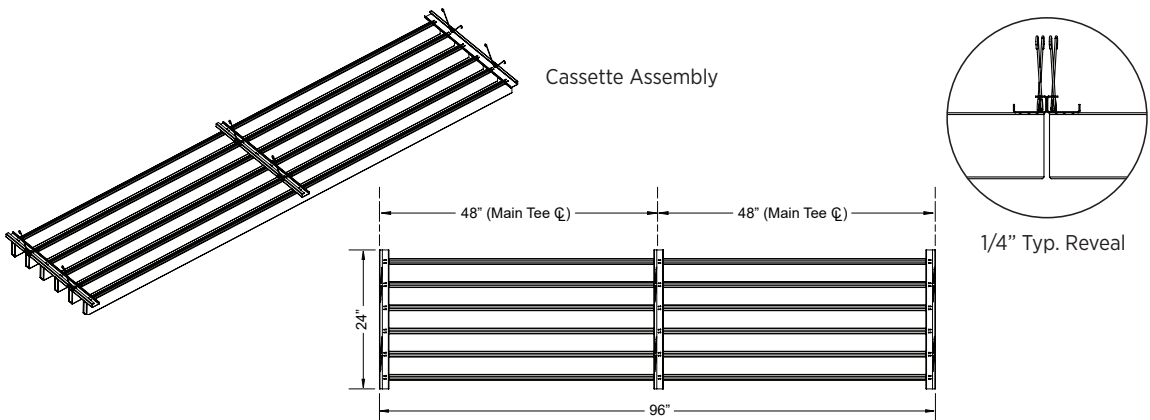
FOR MOST UP-TO-DATE
TECHNICAL INFORMATION
AND LEED REPORT TOOL
Contact your local sales rep.

Declare. Declare® Labels on select finishes,
see usg.ecomedes.com for more
details and documentation.

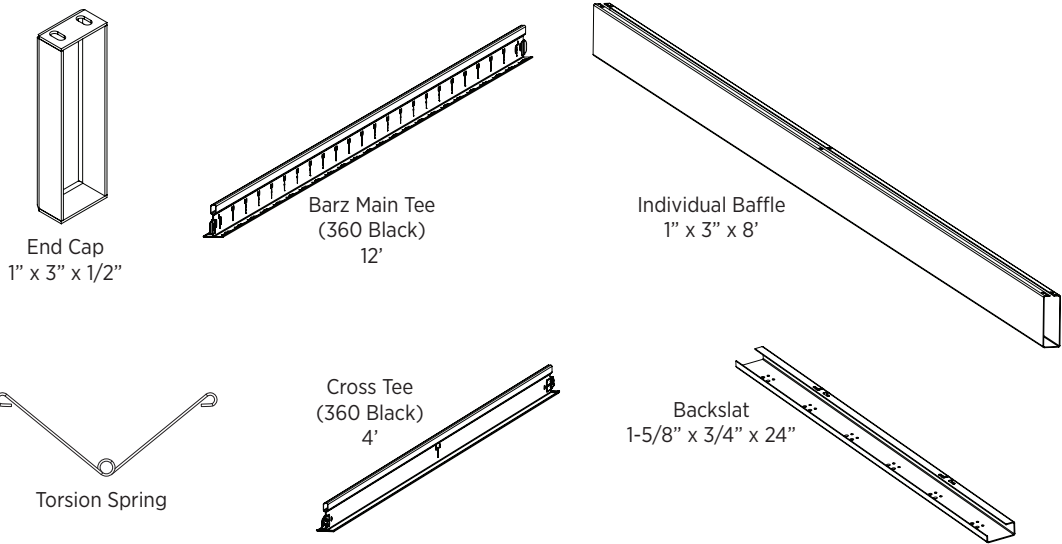
PERFORMANCE
OPTIONS


Application	Grid Options	Finish	Accessibility	Ceiling Open %	Acoustics	Array-NRC¹	Perforation	Fire Rating	Recycled Content	Maintenance	Weight
											
Interior	Torsion Spring Tee Grid	Painted, Sarante®	Downward	71%	Ultrasorb	0.55 (Ultrasorb infill) / 1.35 (Ultrasorb infill + lay-in)	CD06310 (SD-7) (10% Open)	Class A ASTM E84 CAN/ULC S102	Up to 90%, finish dependent (hardware excluded)	See architectural specification	1.0 lb/sq. ft.

DETAILS



ACCESSORIES



 **Low Emissions (VOC)**
CDPH 01350 v1.2-2017 compliance on select finishes, see usg.ecomedes.com for more details and documentation.

PHYSICAL DATA

Additional Documents and Resources
Architectural Specification
Installation Manual: IC5465
Cleaning Instructions: IC518
Warranty: SC2102

Fire Classification
ASTM E84 and CAN/ULC S102
surface-burning characteristics
(with Acoustibond backer)
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Suspension System
Supporting main tees are classified as Heavy Duty as
classified per ASTM C635 when tested in accordance with
ASTM E3090 and AC368.

Seismic Compliance
Suspension System is included in ICC ES ESR 1222 for use
in Seismic Design Categories A through F when installed
according to ASTM C636 and ASTM E580. Alternate
installation methods may be used when designed by a
registered engineer and approved by the authority having
jurisdiction. Test reports for suspension system performance
may be available upon request.

Integration
Barz® can accommodate a full range of LED lighting fixtures
for any design intent. Air diffusers, speakers, sprinklers, and
other ceiling attached accessories can also be integrated as
well (independently suspended). CAD details are available
online at www.ceilingplus.com.

Modifications
Cassette systems are easily modified in the field with our
template tools. These tools which provide easy precision
cutting are standard supplied parts with each order.
See our installation manual for details.

1. Array-NRC is calculated per ASTM C423 for the specific
Barz® assembly identified.

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.

