

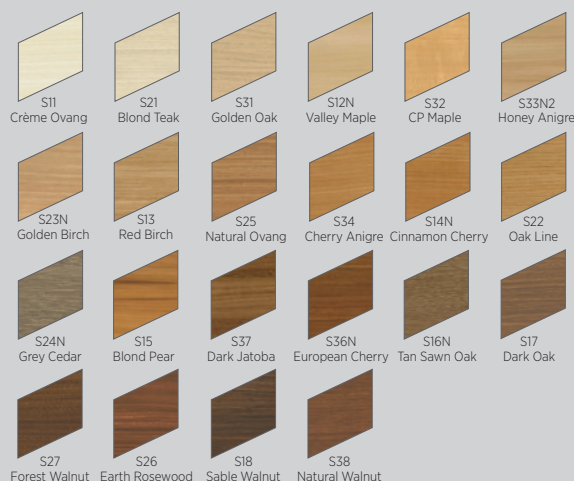
USG Ceilings Plus® BARZ® + BRILLIANCE™

BAFFLES WITH INTEGRATED LINEAR LED SOLUTION

Rendering: © USG

To order samples, contact your local sales representative

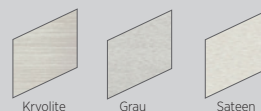
SARANTE - FAUX WOOD VENEER ON METAL



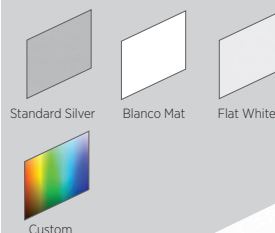
ARBOREAL - REAL WOOD VENEER ON METAL PANEL



ANODIZED - ON METAL



PAINTED - ON METAL



FEATURES AND BENEFITS

- Barz® baffles are now available with Brilliance™ lighting - a fully integrated linear LED lighting solution!
- Still fully accessible panelized cassette system with torsion spring grid attachment.
- Fully customizable.
- Fully integrated lighting reduces coordination & installation time with easy-to-specify BOM.
- Create custom ambien experiences with high-end lighting options, including Circadian and tunable white.
- Lighting calculation & design support available.

APPLICATIONS

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

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BAFFLES WITH INTEGRATED LINEAR LED SOLUTION

ORDER SAMPLES/LITERATURE
Contact your local sales rep.

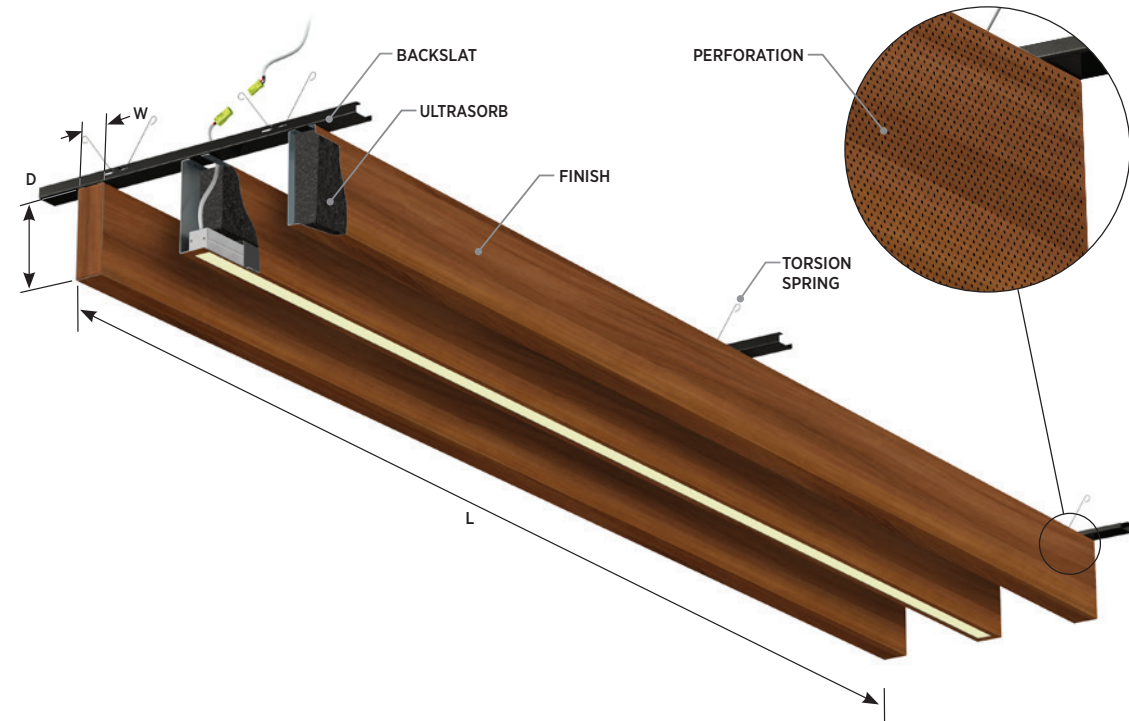
TECHNICAL SERVICES
Contact your local sales rep.

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

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

Application	Integration	Approvals	Operating Voltage	Certification	Dimming	Light Output @ 3000K	Average Power Consumption (for 8' section)	Efficacy Lm/W	Maximum Run Length (in series)	CRI
Interior	Full Integrated Design, Full Factory Installed Product	Class 1 & 2 Damp Listed	24 VDC	<div> </div> UL Listed	<div> </div> Dimmable 0-10V, DALI, DMX	393 lm/ft	5.9 W/ft	67	24 Feet	92

Application	Grid Options	Finishes	Accessibility	Acoustics	NRC	Perforation	Fire Rating	Recycled Content	Maintenance
Interior	<div> </div> Torsion Spring Tee Grid	Sarante, Arboreal, Anodized, Painted	Full Downward	Ultrisorb	<div> </div> 0.70-0.90 (requires Ultrisorb & perforations)	<div> </div> Custom	<div> </div> Class A	<div> </div> Up to 90%, finish dependent (hardware excluded)	See architectural specification



- BAFFLE SIZE GUIDELINES**

 - Maximum length is 8'
 - Maximum width is 10" / max height of 12"
 - Minimum width is 2" / min height of 4"
 - Consult factory for custom panel size possibilities

- LIGHTING COLOR OPTIONS**

 - 3500 Kelvin (K)
 - 4000 Kelvin (K)
 - TW (Tunable White - 2700K to 5200K)
 - BIOS (BIOS Wellness Lighting)

PHYSICAL DATA

Additional documents and resources:
Please contact your local sales representative for the following documents:

- ◆ Architectural Specification
- ◆ Installation Manual
- ◆ Cleaning Instructions: IC518
- ◆ Check Sheet (Order Form)
- ◆ Warranty: SC2102
- ◆ System Guide

Fire Classification:
Barz® product line is class A in accordance with ASTM E84.

Suspension System
Barz® suspension system is ICC approved in accordance with International Building Code standards for seismic categories A,B,C,D,E,F. Calculations to support slotted grid and "heavy duty" rating is available upon request.

Seismic Compliance
USG Ceiling Plus designs, engineers and manufactures ceiling systems using heavy duty rated tee bar suspension components as outlined in ASTM C635 for all of its ceiling systems (as applicable). Full report is 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.

Notice
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IC307480/rev. 6-22
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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.

