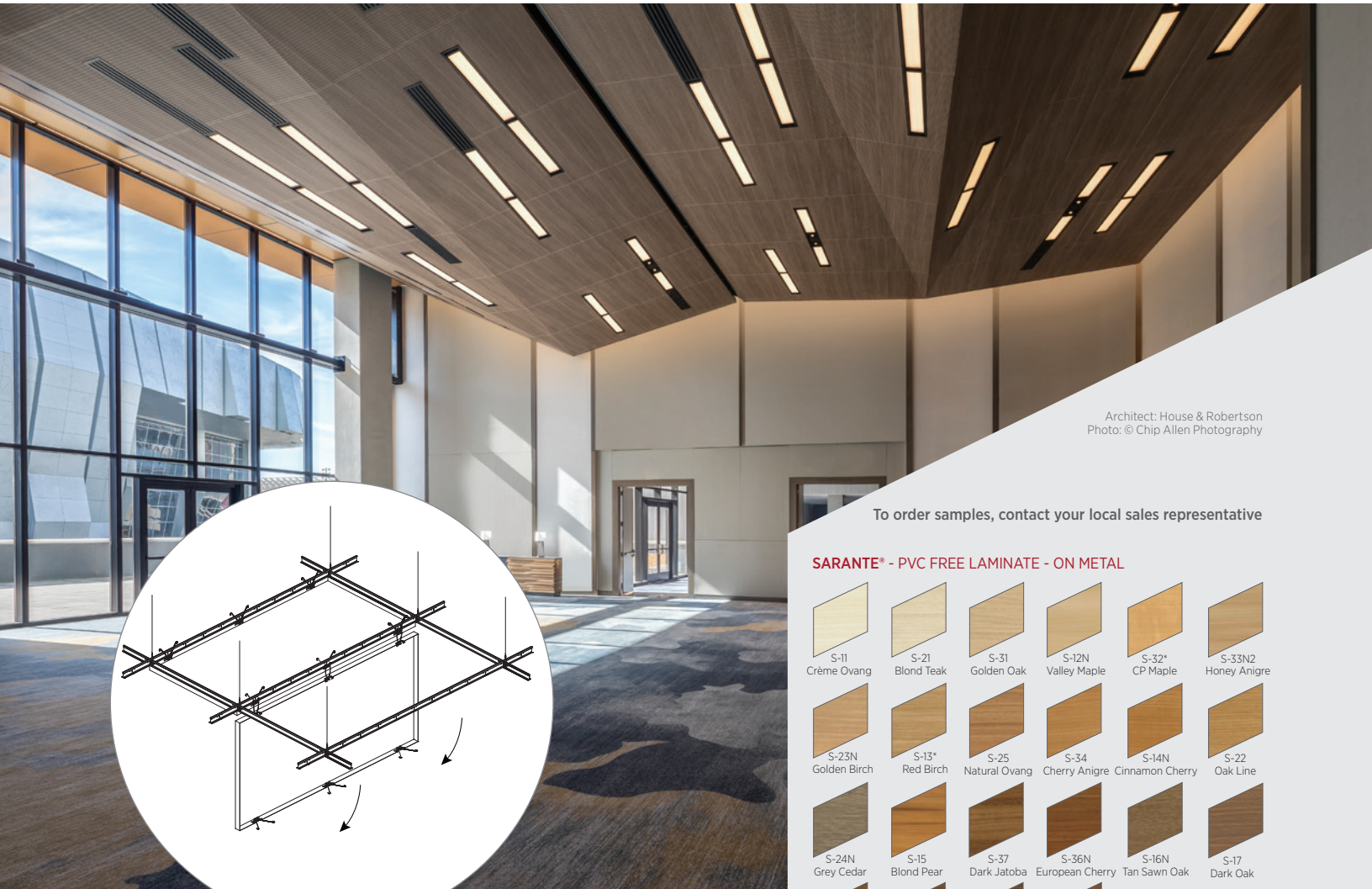


USG Ceilings Plus® ILLUSIONS®

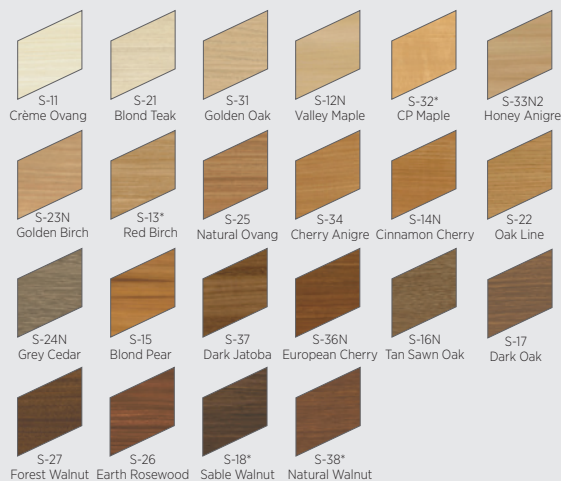
FORMED METAL PANEL SYSTEM



Architect: House & Robertson
Photo: © Chip Allen Photography

To order samples, contact your local sales representative

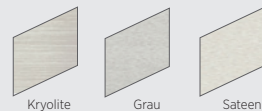
SARANTE® - PVC FREE LAMINATE - ON METAL



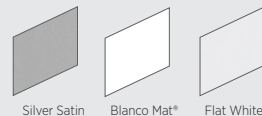
ARBOREAL® - REAL WOOD VENEER - INTERIOR ONLY - ON METAL



ANODIZED - ON METAL



PAINTED - ON METAL



*Available in exterior

FEATURES AND BENEFITS

- Fully accessible system allowing access at every panel location.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc. (independently suspended).
- Acoustical performance utilizing perforations and sound absorbing materials including Acoustibond™ and Ultrasorb.
- Standard and customizable perforations are available in to create visual patterns and acoustic performance.
- Design flexibility with panel sizes and layout options.
- Varied mounting arrangements are available to respond to any installation requirements or conditions.
- Class A per ASTM E84, Zero Flame Spread, non-combustible aluminum core Fire Classification.

APPLICATIONS

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

USG Ceilings Plus® ILLUSIONS®
FORMED METAL PANEL SYSTEM





ORDER SAMPLES/LITERATURE
Contact your local sales rep.

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

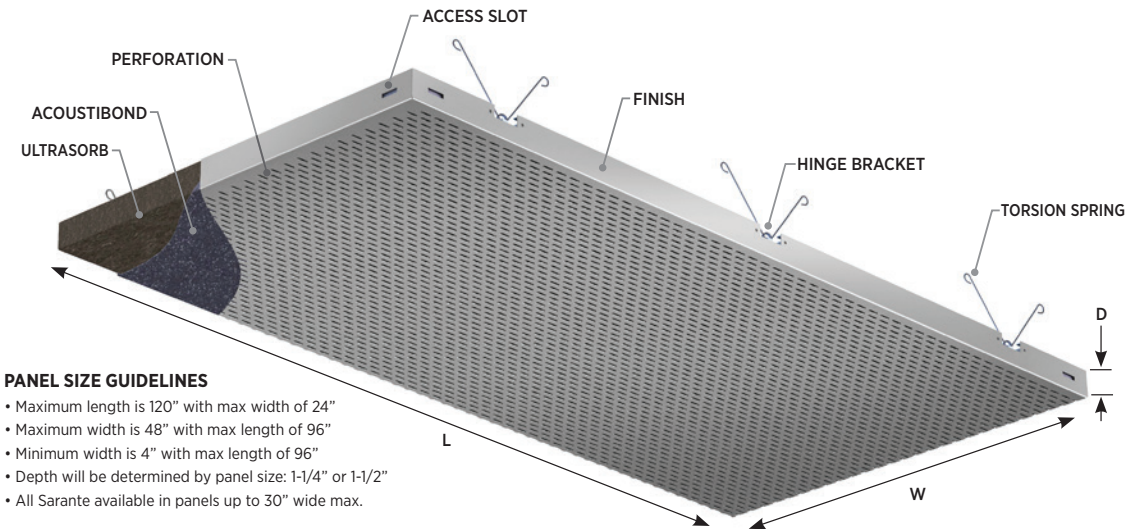
TECHNICAL SERVICES
Contact your local sales rep.

PERFORMANCE
OPTIONS

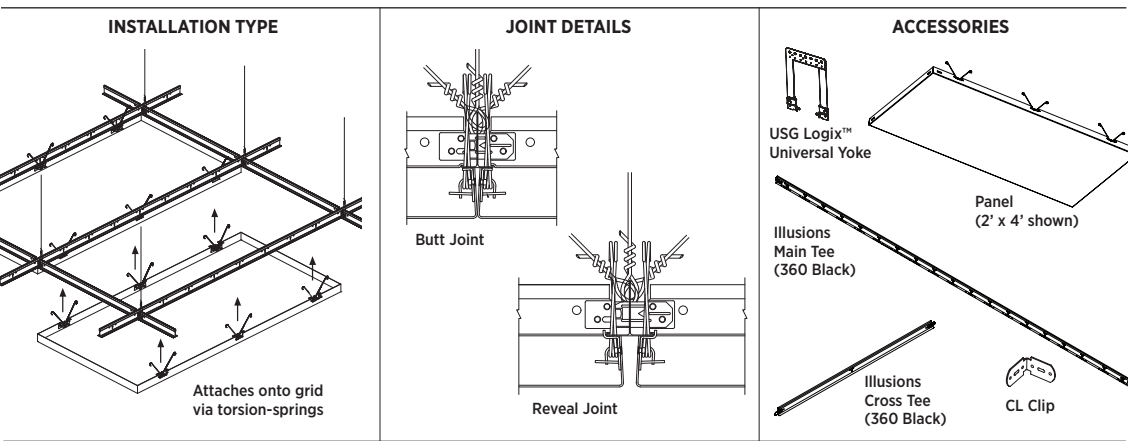
Declare. Declare® Labels on select finishes,
see usg.ecomedes.com for more
details and documentation.


Application	Grid Options	Finish	Accessibility	Item No.	Acoustics	NRC	Perforation	Fire Rating	Recycled Content	Maintenance
										
Interior, Exterior	Torsion Spring Tee Grid	Arboreal*, Sarante**, Anodized, Painted	Full Downward	---	Acoustibond™, Ultrasorb	Up to 0.95 (Requires perforations and acoustic backfill)	Standard, Custom	Class A, ASTM E84 CAN/ULC S102	Up to 90%, finish dependent	See architectural specification

DESIGN PARAMETERS



DETAIL &
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: IC5488 Cleaning Instructions: IC518 Warranty: SC2102	Fire Classification ASTM E84 and CAN/ULC S102 Surface burning characteristics Class A Flame Spread: 25 or less Smoke development: 50 or less	Integration Illusions can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at www.ceilingplus.com .
	Suspension System Supporting main tees are classified as Heavy Duty as classified per ASTM C635 when tested in accordance with ASTM E3090 and AC308.	Modification Panels are easily modified in the field with standard tools. See our full list of CAD details.
	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.	Acoustics Utilizing perforations and sound absorbing materials, we can meet your NRC requirement with Acoustibond and/or Ultrasorb. Fiberglass batts and duct liner are available upon request.

Notice
The information in this document
is subject to change without notice.
CGC Inc. or USG Corp. assumes
no responsibility for any errors that
may inadvertently appear in this
document.

IC5399/rev. 8-24
© 2024 USG Corporation and/or
its affiliates. All rights reserved.
Printed in U.S.A.