

USG Ceilings Plus® Design Solutions COLORTEX™ - RADIALZ™



ACOUSTIC PANEL SOLUTIONS



APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- New Construction or Renovation

(independently suspended).

• Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc.

WOODGRAIN COLORTEX™ FINISHES





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ACOUSTIC PANEL SOLUTIONS

ORDER SAMPLES/LITERATURE Contact your local sales rep. FOR MOST UP-TO-DATE
TECHNICAL INFORMATION
AND LEED REPORT TOOL
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TECHNICAL SERVICES Contact your local sales rep.

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

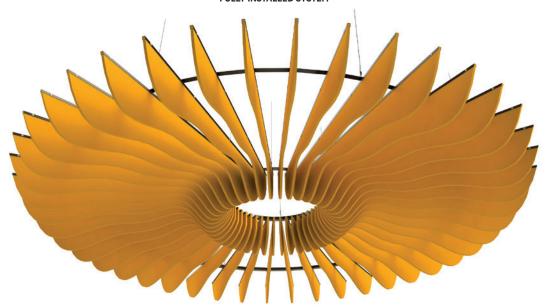
SUNFLOWER

PERFORMANCE OPTIONS

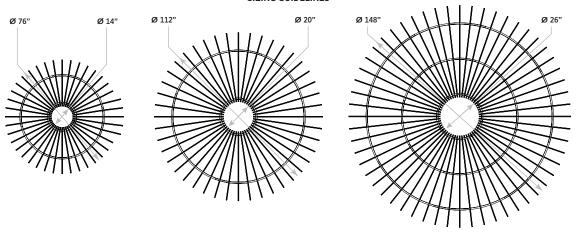
Application	Grid Options	Finish	Accessibility	Thickness	Array-NRC ¹	Fire Rating	Recycled Content	Maintenance
	ø				NRC	0	HRC	
Interior	Independently Suspended	24 Standard Colors & 3 Wood Grains	Full Downward	12mm	Up to 1.00	Class A, ASTM E84 CAN/ULC S102.2	60% Post- consumer/40% Pre-consumer recycled content (hardware excluded)	See Installation Manual

DESIGN PARAMETERS

FULLY INSTALLED SYSTEM



SIZING GUIDELINES



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DROP

PERFORMANCE **OPTIONS**

Application	Grid Options	Finish	Accessibility	Thickness	Array-NRC ¹	Fire Rating	Recycled Content	Maintenance
	ø				NRC	Ø	HRC	
Interior	Independently Suspended	24 Standard Colors & 3 Wood Grains	Full Downward	12mm	Up to 1.00	Class A, ASTM E84 CAN/ULC S102.2	60% Post- consumer/40% Pre-consumer recycled content (hardware excluded)	See Installation Manual

DESIGN PARAMETERS

FULLY INSTALLED SYSTEM



SIZING GUIDELINES Ø 112" Ø 20" Ø 76" Ø 14"

USG Ceilings Plus® Design Solutions COLORTEX" - RADIALZ"

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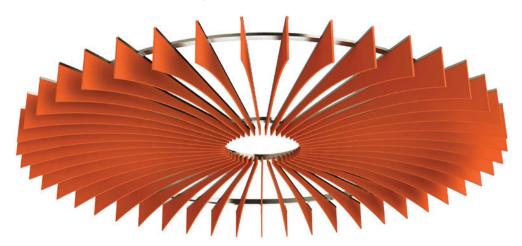
TALON

PERFORMANCE OPTIONS

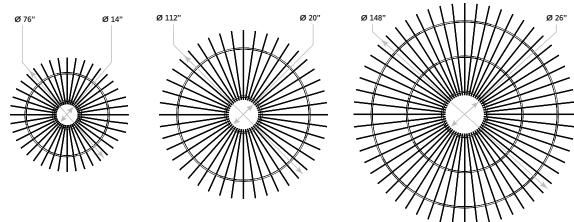
Application	Grid Options	Finish	Accessibility	Thickness	Array-NRC ¹	Fire Rating	Recycled Content	Maintenance
	ø				NRC		HRC	
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DESIGN PARAMETERS

FULLY INSTALLED SYSTEM



SIZING GUIDELINES



Low Emissions (VOC)

Additional Documents and Resources Installation Guide: IC307857 Architectural Specification

CDPH 01350 v1.2-2017 compliant, see usg.ecomedes.com for more details and documentation.

PHYSICAL DATA

Cleaning Instructions: IC307857 Warranty: SC2102 Fire Classification:

Surface-burning characteristics ASTM E84: Class A CAN/ULC S102.2 results as follows: Flame Spread: 10 Smoke Developed: 215

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

Structural Test Reports
USG Ceilings Plus has developed Colortex Radialz ceiling
systems to meet ASTM 635, ASTM 636 and typical local building
code requirements. Test reports for suspension system
performance may be available upon written request.

Integration

Colortex Radialz 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.usg.com.

1 Array-NRC is calculated per ASTM C423 and varies with Array NNC is Calculated per As in 1423 and valies with Colortex™ Radialz™ profile and configuration. Colortex™ Radialz™ spaced closely together and/or overlapped can achieve higher Array-NRC.

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