USG Ceilings Plus® Design Solutions COLORTEX™ - BLADES

D S

ACOUSTIC LINEAR CEILING SYSTEM



- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc (independently suspended).
- Design flexibility with unlimited profiles and layout options.
- Available in 1/2" thick.
- Provides excellent acoustic performance with Array-NRC* up to 1.20.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds

WOODGRAIN COLORTEX™ FINISHES









ACOUSTIC LINEAR CEILING SYSTEM

ORDER SAMPLES/LITERATURE

Contact your local sales rep.

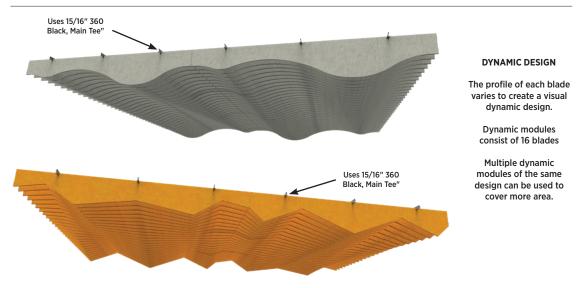
FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL
Contact your local sales rep.

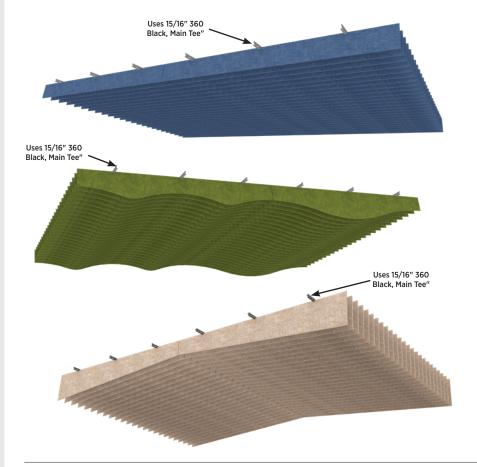
TECHNICAL SERVICES Contact your local sales rep.

PERFORMANCE **OPTIONS**

| Application | Grid Options | Finish | Accessibility | Item No. | Thickness | Array-NRC* | Perforation | Fire Rating | Recycled Content | Maintenance |
|-------------|----------------|---|---------------|----------|------------|------------|-------------|----------------------|---|---------------------------------------|
| | ø | | | | | NRC | | | HRC | |
| Interior | DX Tee Grid | 24 Standard Colors & 3 Wood Grains | Full | | 1/2" Thick | Up to 1.20 | | Class A, ASTM E84 | 60% Post- consumer/40% Pre-consumer recycled content (hardware excluded) | See architectural specification |

DESIGN CONFIGURATIONS





STATIC DESIGN

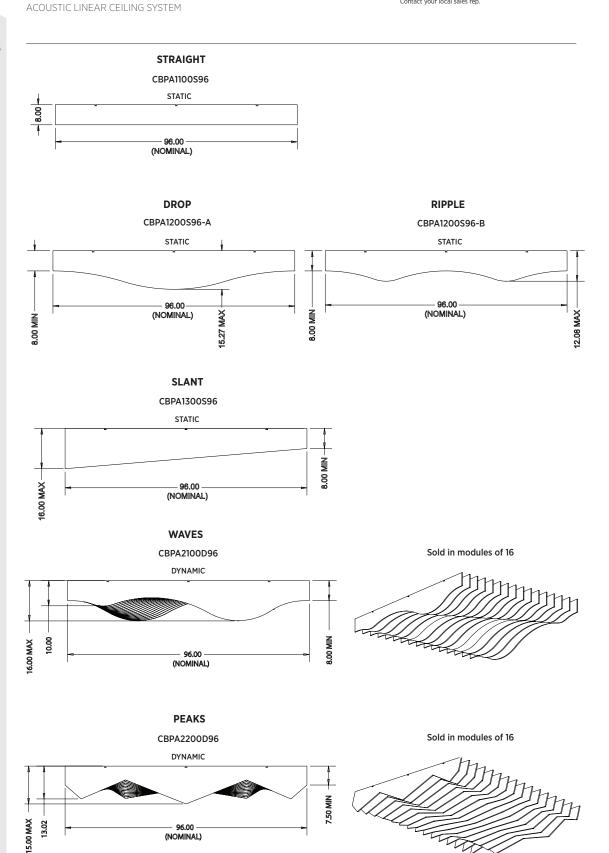
The profile of each blade is precisely the same.

Each blade is 96" (nominal) in length and the gap between each blade is flexible. Specify quantities for your project needs.

Static blades designs can be used interchangeably because the minimum heights are to create unique designs.

TECHNICAL SERVICES
Contact your local sales rep.

DESIGN DETAILS



ACOUSTIC LINEAR CEILING SYSTEM

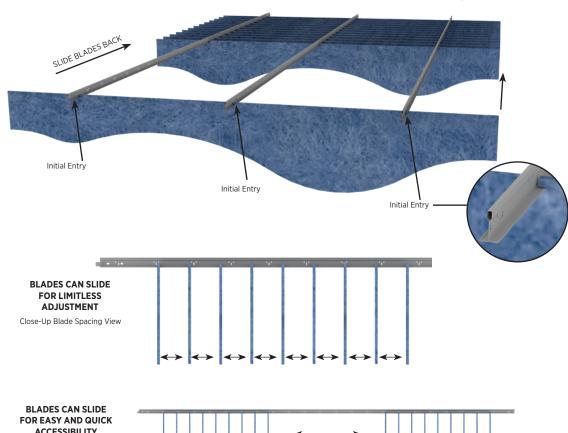
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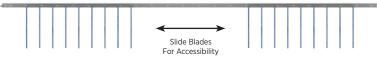
ATTACHMENT DETAILS

ALL BLADES ARE DESIGNED TO SLIDE ONTO 15/16" MAIN TEE



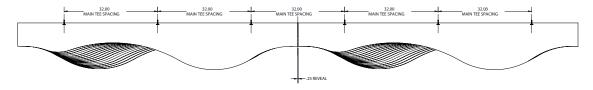
ACCESSIBILITY

Overall End-To End View



SYSTEM DETAILS

BLADES ATTACH TO 15/16" MAIN TEE, UNSLOTTED, AT 32" INTERVALS



PHYSICAL DATA

Product Literature

Please contact your local sales representative for the following documents:

Architectural Specification Installation Manual: IC328647 Cleaning Instructions: IC328647 Warranty: SC2102

Fire Classification

Colortex Blades product line is Class A in accordance with ASTM E84.

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 installation. jurisdiction. Test reports for suspension system performance may be available upon request.

Acoustic Performance:

*Array-NRC is calculated per ASTM C423 and varies with Colortex™ Blades profile size and spacing. Colortex™ Blades spaced closely together can achieve higher Array-NRC.

Colortex Blades 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.ceilingsplus.com

Modification

Panels are easily modified in the field with standard tools. See our full list of CAD details.

Notice

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