## SUBMITTAL SHEET

# MULTI-BOX CONTINUOUS

Project Name	
Specification Section _	
Ceiling Type	

PATTERN	□ Alpha □ Foxtrot □ Other:
COLOR/FINISH	☐ Cotton White — #0280 ☐ Other:
FILLER STRIP	☐ Box Flat Recessed Closure — Matte Black — #1883 ☐ Open Reveal ☐ Box Flat Recessed Closure — Cotton White — #0280  * Filler Strip required for all Exterior applications.
PERFORATION PATTERN	Box 2  Non-Perforated Deep Box 2  Non-Perforated Box 4  Non-Perforated #160 Deep Box 4  Non-Perforated Box 6  Non-Perforated #160 Deep Box 6  Non-Perforated Box 8  Non-Perforated #160 Deep Box 8  Non-Perforated
ACOUSTICAL BACKER	☐ Black Non-Woven ☐ Black Polywrapped Pad ☐ None * For use with interior material only.
ACOUSTICAL RATING	(NRC)
TRIM	☐ Wall Angle ☐ Edgeline (interior only) ☐ Floating J-Trim ☐ End Caps  Color/Finish#
EXPOSURE	☐ Interior ☐ Exterior – Design Wind Pressure (required) PSF

Shop Drawings required on all Multi-Box projects.

To Contact Us: 5015 Oakbrook Parkway, Suite 100 Norcross, GA 30093 phone: 800.366.4327 fax: 770.806.0214 CTSpecialtyCeilings.com

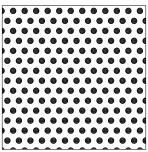


### SUBMITTAL SHEET MULTI-BOX CONTINUOUS

#### **PERFORATIONS**

Perforated panels improve acoustical performance as well as create aesthetic effects.

#### #160



Perforation diam: .060 in. Open Area: 23% (**Box 4, 6, 8 only**)

#### **SOUND ABSORPTION (NRC) SUMMARY\***

Product	Acoustical Infill	NRC
Linear Multi-Box "Alpha" Pattern, non-perforated, open reveal	1.5" – 1.5 pcf Polywrapped Fiberglass	0.75
Linear Multi-Box "Bravo" Pattern, non-perforated, open reveal	1.5" – 1.5 pcf Polywrapped Fiberglass	0.65
Box 2, non-perforated, open reveal	1.5" – 1.5 pcf Polywrapped Fiberglass	0.90
Box 4, non-perforated, open reveal	1.5" – 1.5 pcf Polywrapped Fiberglass	0.75
Box 4, Perforated #160 (23% open area), open reveal	1.5" – 1.5 pcf Polywrapped Fiberglass	0.90
Box 4, Perforated #160 (23% open area), with Box Flat Closure Strip	Nonwoven	0.70
Box 4, Perforated #160 (23% open area), with Box Flat Closure Strip	1.5" – 1.5 pcf Polywrapped Fiberglass	0.85
Box 6, non-perforated, open reveal	1.5" – 1.5 pcf Polywrapped Fiberglass	0.65
Box 6, Perforated #160 (23% open area), open reveal	1.5" – 1.5 pcf Polywrapped Fiberglass	0.90
Box 6, Perforated #160 (23% open area), with Box Flat Closure Strip	Nonwoven	0.70
Box 6, Perforated #160 (23% open area), with Box Flat Closure Strip	1.5" – 1.5 pcf Polywrapped Fiberglass	0.80
Box 8, non-perforated, open reveal	1.5" – 1.5 pcf Polywrapped Fiberglass	0.50
Box 8, Perforated #160 (23% open area), open reveal	1.5" – 1.5 pcf Polywrapped Fiberglass	0.90
Box 8, Perforated #160 (23% open area), with Box Flat Closure Strip	Nonwoven	0.70
Box 8, Perforated #160 (23% open area), with Box Flat Closure Strip	1.5" – 1.5 pcf Polywrapped Fiberglass	0.85

<sup>\*</sup> Acoustical tests performed in accordance with ASTM C423 and ASTM E795, in a type E400 mounting. Test reports available upon request.

#### PHYSICAL DATA

**Substrate**: Aluminum **Warranty**: 1 year

Seismic rating: Zones A,B,C,D,E,F

Fire rating: Class A Fire Rated per ASTM E84

- Painted or anodized metal: Flame spread: ≤ 25, Smoke ≤ 50

- Film on metal: Flame spread: ≤ 25, Smoke ≤ 50

- Wood veneer on metal: Flame spread: ≤ 25, Smoke ≤ 55 (for interior applications)

Weight: Varies 0.5 - 1.0 lbs./sq.ft.

Wind load: Per code (for exterior applications)

Recycled content: Up to 92%

Light reflectance (LR) Coefficient per ASTM E1264 & ASTM E1477:

Varies with finishCotton White: LR = 0.81