

SUBMITTAL SHEET

MULTI-BOX NETWORKS

Project Name _____

Specification Section _____

Ceiling Type _____

PATTERN

- Kilo
- Lima
- Mike
- November
- Oscar

Contact manufacturer for client-specific patterns

COLOR/FINISH

- Cotton White – #0280
- Natural – #7163
- Other: _____

FILLER STRIP

- Box Flat Recessed Closure – Matte Black – #1883
- Box Flat Recessed Closure – Cotton White – #0280
- Open Reveal

* Filler Strip required for all Exterior applications.

PERFORATION PATTERN

- | | |
|-----------------------------------------------------------------------------|----------------------------------------------------|
| Box 2 <input type="checkbox"/> Non-Perforated | Deep Box 2 <input type="checkbox"/> Non-Perforated |
| Box 4 <input type="checkbox"/> Non-Perforated <input type="checkbox"/> #160 | Deep Box 4 <input type="checkbox"/> Non-Perforated |
| Box 6 <input type="checkbox"/> Non-Perforated <input type="checkbox"/> #160 | Deep Box 6 <input type="checkbox"/> Non-Perforated |
| Box 8 <input type="checkbox"/> Non-Perforated <input type="checkbox"/> #160 | Deep Box 8 <input type="checkbox"/> Non-Perforated |

ACOUSTICAL BACKER

- Black Non-Woven
- Black Polywrapped Pad
- None

ACOUSTICAL RATING

_____ (NRC)

TRIM

- Wall Angle
- Floating J-Trim
- Edgeline (interior only) _____
- End Caps

Color/Finish# _____

EXPOSURE

- Interior Only

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

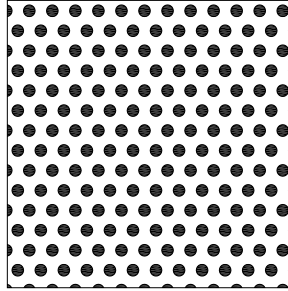
HunterDouglas 
Ceiling & Wall Products
exclusively from CertainTeed

SUBMITTAL SHEET MULTI-BOX NETWORKS

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

* 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

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

Wind load: N/A

Recycled content: Up to 92%

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

- Varies with finish
- Cotton White: LR = 0.81