# SUBMITTAL SHEET Continuous Linear Grille

Project Name

Specification Section\_

Ceiling Type

Return Form To Hunter Douglas E-mail: ceiling.samples@hunterdouglas.com Fax: 770.806.0214

SUBSTRATE	Aluminum		
PROFILE	Deep Box 2		
COLOR/FINISH	□ Cotton White – #0280 □ Other □ Natural – #7163		
FILLER STRIP	<ul> <li>□ Box Flat Recessed Closure – Matte Black – #1883</li> <li>□ Dpen Reveal</li> <li>□ Box Flat Recessed Closure – Cotton White – #0280</li> <li>* Filler Strip required for all Exterior applications.</li> </ul>		
PERFORATION PATTERN	□ Non-Perforated □ #160		
ACOUSTICAL BACKER	<ul> <li>Black Non-Woven</li> <li>Black Polywrapped Pad</li> <li>None</li> <li>* For use with interior material only.</li> </ul>		
ACOUSTICAL Rating	(NRC)		
TRIM	□ Wall Angle □ Edgeline (interior only) □ Floating J-Trim □ End Caps		
	Color/Finish: #		
EXPOSURE	<ul> <li>Interior</li> <li>Exterior – Design Wind Pressure (required)PSF</li> </ul>		

Shop Drawings required on all Exterior projects.

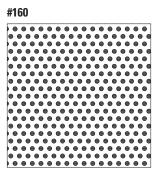
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#### PERFORATIONS

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



Perforation diam: .060 in. Open area: 23%

## SOUND ABSORPTION (HIGH NRC & SAA) SUMMARY\*

Panel Description	Acoustical Infill	NRC	SAA
Perforation #160 (23% Open Area), open reveal	2" Polywrapped acoustical pad	1.05	1.06
Perforation #160 (23% Open Area), with Box Flat Closure	2" Polywrapped acoustical pad	1.00	0.99
Perforation #160 (23% Open Area), with Box Flat Closure	Nonwoven Acoustic & 1" polywrapped acoustical pad	1.00	0.97
Perforation #160 (23% Open Area), with Box Flat Closure	1" Polywrapped acoustical pad	0.95	0.95
Perforation #160 (23% Open Area), open reveal	1" Polywrapped acoustical pad	0.95	0.97
Non-perforated, open reveal	2" Polywrapped acoustical pad	0.90	0.91
Perforation #160 (23% Open Area), with Box Flat Closure	Nonwoven Acoustic	0.80	0.82
Non-perforated, open reveal	1" Polywrapped acoustical pad	0.65	0.71
Perforation #160 (23% Open Area), open reveal	Nonwoven Acoustic	0.50	0.50

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

### PHYSICAL DATA

- Cotton White: LR = 0.81