

SUBMITTAL SHEET

LAY-IN

Project Name _____

Specification Section _____

Ceiling Type _____

Return Form To Hunter Douglas

E-mail: ceiling.samples@hunterdouglas.com

Fax: 770.806.0214

**SUBSTRATE:
ALUMINUM**

- .032" .050"
 .040" Other _____

SIZES

- 12" x 24" 20" x 60" 24" x 60" 24" x 120"
 12" x 48" 24" x 24" 24" x 72" 30" x 30"
 12" x 60" 24" x 48" 24" x 96" 30" x 60"
 Other _____

(Length may be limited by perf selection. Contact Hunter Douglas for details.)

PANEL EDGE

- Square Flush 9/16" Reveal 15/16" Reveal

COLOR/FINISH

(Coordinates with grid supplier shown)

- Imperial White – #1776 (USG) Atlantic Grey – #1117 (Armstrong)
 Winter White – #1225 (CMC) Natural – #7163
 Panacea White – #1412 (Armstrong) Brushed Aluminum – #0004
 Other _____

**PERFORATION
PATTERN**

- 102 119 201
 103 127 312
 106 132 375
 107 150 625
 111 185 Other _____
 112 188 Non-Perforated

PERF BORDER

- 1/4" Standard Other _____

**ACOUSTICAL
BACKER**

- Black Non-Woven
 Black Polywrapped Pad
 None

ACOUSTICAL

_____ (NRC)

TRIM

- Wall Angle
 Floating Edgeline Extruded Trim _____
 Other _____

CUT-OUTS

- Square, Size: _____
 Round, Diameter: _____

EXPOSURE

- Interior Only

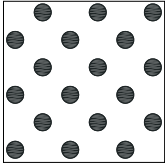
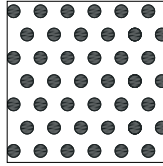
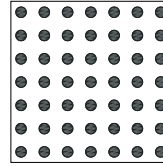
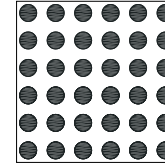
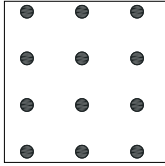
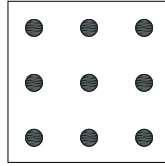
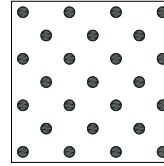
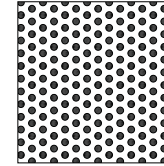
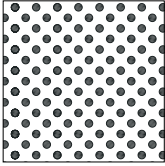
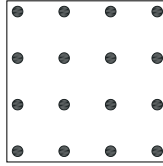
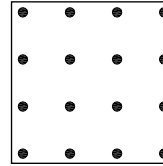
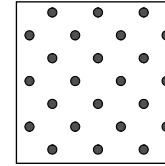
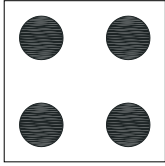
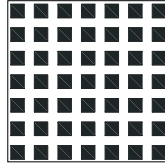
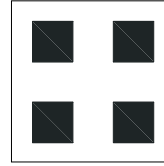
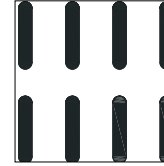
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HunterDouglas 
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PERFORATIONS

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

#102  Perforation dia: .157 in. Open area: 14%	#103  Perforation dia: .118 in. Open area: 20%	#106  Perforation dia: .098 in. Open area: 16%	#107  Perforation dia: .157 in. Open area: 28%	#111  Perforation dia: .118 in. Open area: 5%	#112  Perforation dia: .157 in. Open area: 7%	#119  Perforation dia: .098 in. Open area: 8%	#127  Perforation dia: .063 in. Open area: 25%
#132  Perforation dia: .070 in. Open area: 20%	#150  Perforation dia: .098 in. Open area: 4%	#185  Perforation dia: .050 in. Open Area: 3.1%	#188  Perforation dia: .050 in. Open Area: 6.3%	#201  Perforation dia: .375 in. Open area: 20%	#312  Perforation: .125 in. sq. Open area: 33%	#375  Perforation: .375 in. sq. Open area: 25%	#625  Perforation: .125 in. x .625 in. Open area: 19.5%

SOUND ABSORPTION (NRC) SUMMARY*

Sound absorption can be achieved by the addition of backing ceiling panels with acoustical fabric or pad.

Perforation Pattern	% Open Area	Acoustical Infill	NRC
#103	20%	Non-Woven Acoustic	0.80
		Non-Woven Acoustic and 1" – 1.5 pcf Polywrapped Fiberglass	0.90
#106	16%	Non-Woven Acoustic	0.75
		Non-Woven Acoustic and 1" – 1.5 pcf Polywrapped Fiberglass	0.85
#119	8%	Non-Woven Acoustic	0.70
		Non-Woven Acoustic and 1" – 1.5 pcf Polywrapped Fiberglass	0.75
#127	25%	Non-Woven Acoustic	0.70
		Non-Woven Acoustic and 1" – 1.5 pcf Polywrapped Fiberglass	0.95
#132	20%	Non-Woven Acoustic	0.75
		Non-Woven Acoustic and 1" – 1.5 pcf Polywrapped Fiberglass	0.90
#185	3.1%	Non-Woven Acoustic	0.65
		Non-Woven Acoustic and 1" – 1.5 pcf Polywrapped Fiberglass	0.75
#188	6.3%	Non-Woven Acoustic	0.75
		Non-Woven Acoustic and 1" – 1.5 pcf Polywrapped Fiberglass	0.90
#201	19.6%	Non-Woven Acoustic	0.75
		Non-Woven Acoustic and 1" – 1.5 pcf Polywrapped Fiberglass	0.75

* 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
- Weight:** Varies 0.75 – 1.0 lbs./sq.ft.
- Wind load:** N/A
- Recycled content:** Up to 85%
- Light reflectance (LR) Coefficient per ASTM E1264 & ASTM E1477:**
 - Cotton White: LR = 0.81