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" □.040"	□ .050" □ Other			
SIZES	□ 12" x 24" □ 12" x 48" □ 12" x 60" □ Other (Length may be limited	□ 20" x 60" □ 24" x 24" □ 24" x 48" — by perf selection. Contact	☐ 24" x 60" ☐ 24" x 72" ☐ 24" x 96" : Hunter Douglas for detai	□ 24" x 120" □ 30" x 30" □ 30" x 60" Is.)	
PANEL EDGE	🗆 Square	🗆 Flush	🗆 9/16" Reveal	🗆 15/16" Reveal	
COLOR/FINISH (Coordinates with grid supplier shown)			 □ Natural – #7 ○ Brushed Alu)
PERFORATION PATTERN	☐ #102 ☐ #103 ☐ #106 ☐ #107	□ #111 □ #112 □ #115 □ #119	□ #127 □ #132 □ #150 □ #185	☐ #188 ☐ #201 ☐ #375 ☐ #625	□ Other: □ Non-Perforated
PERF BORDER	□ 1/4" Standard	Other:			
ACOUSTICAL BACKER	Black Non-Wov Black Polywrap None For use with interior p				
ACOUSTICAL RATING		_(NRC)			
TRIM					
CUT-OUTS	□ Square, Size: _ □ Round, Diamete				
EXPOSURE	✓ Interior Only				

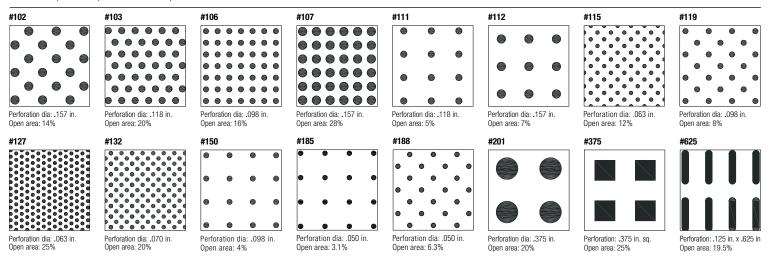
To Contact Us: 5015 Oakbrook Parkway, Suite 100 Norcross, GA 30093 phone: 800.366.4327 fax: 770.806.0214 HDarchitectural.com



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PERFORATIONS

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



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 Non-Woven Acoustic and 1" – 1.5 pcf Polywrapped Fiberglass	0.80 0.90
#106	16%	Non-Woven Acoustic Non-Woven Acoustic and 1" – 1.5 pcf Polywrapped Fiberglass	0.75 0.85
#115	12%	Non-Woven Acoustic Non-Woven Acoustic and 1.5" – 1.5 pcf Polywrapped Fiberglass 1.5" – 1.5 pcf Polywrapped Fiberglass	0.65 0.95 0.90
#119	8%	Non-Woven Acoustic Non-Woven Acoustic and 1" – 1.5 pcf Polywrapped Fiberglass	0.70 0.75
#127	25%	Non-Woven Acoustic Non-Woven Acoustic and 1" – 1.5 pcf Polywrapped Fiberglass	0.70 0.95
#132	20%	Non-Woven Acoustic Non-Woven Acoustic and 1" – 1.5 pcf Polywrapped Fiberglass	0.75 0.90
#185	3.1%	Non-Woven Acoustic Non-Woven Acoustic and 1" – 1.5 pcf Polywrapped Fiberglass	0.65 0.75
#188	6.3%	Non-Woven Acoustic Non-Woven Acoustic and 1" – 1.5 pcf Polywrapped Fiberglass	0.75 0.90
#201	19.6%	Non-Woven Acoustic Non-Woven Acoustic and 1" – 1.5 pcf Polywrapped Fiberglass	0.75 0.75

* Acoustical tests performed in accordance with ASTM C423 and 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