

SUBMITTAL SHEET

HOOK-ON

Project Name _____

Specification Section _____

Ceiling Type _____

SUBSTRATE: ALUMINUM

☐ .032" ☐ .050"
☐ .040" ☐ .063"

SIZES

☐ 12" Wide: _____ Long (max 120")
☐ 24" Wide: _____ Long (max 120")
☐ 30" Wide: _____ Long (max 60")
☐ Other: _____ Wide x _____ Long
(Length may be limited by perf selection. Contact manufacturer for details.)

COLOR/FINISH

☐ Cotton White - #0280
☐ Natural - #7163
☐ Other # _____

PERFORATION PATTERN

☐ #102 ☐ #109 ☐ #119 ☐ #150 ☐ #202 ☐ #625
☐ #103 ☐ #111 ☐ #124 ☐ #185 ☐ #301 ☐ #750
☐ #106 ☐ #112 ☐ #127 ☐ #188 ☐ #315 ☐ Other: _____
☐ #107 ☐ #115 ☐ #132 ☐ #201 ☐ #375 ☐ Non-Perforated

PERF BORDER

☐ 1/4" Standard ☐ Other: _____

ACOUSTICAL BACKER

☐ Black Non-Woven
☐ Black Polywrapped Pad
☐ None

ACOUSTICAL RATING _____ (NRC)

TRIM

☐ Wall Angle
☐ Other _____

Color/Finish # _____

CUT-OUTS

☐ Square, Size: _____
☐ Round, Diameter: _____

EXPOSURE

☒ Interior Only

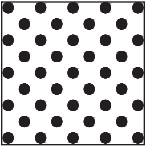
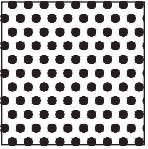
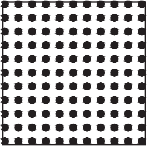
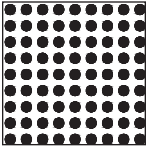
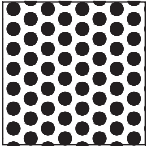
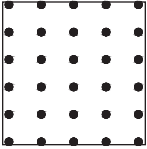
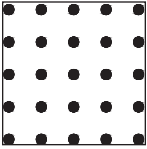
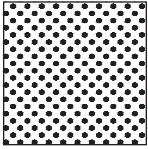
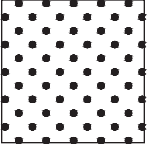
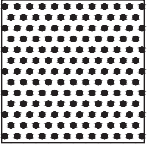
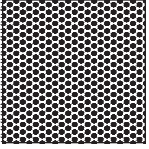
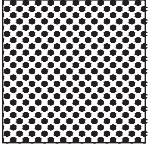
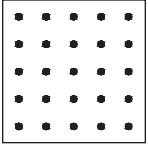
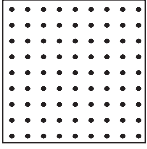
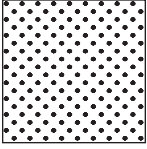
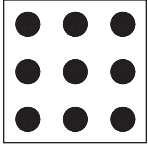
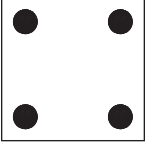
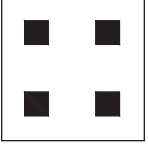
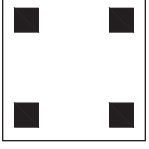
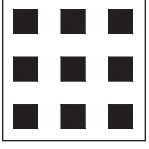
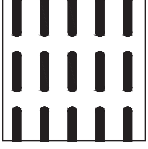
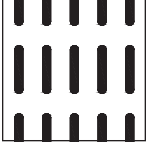
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PERFORATIONS

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%	#109  Perforation dia: .197 in. Open area: 36%	#111  Perforation dia: .118 in. Open area: 5%	#112  Perforation dia: .157 in. Open area: 7%	#115  Perforation dia: .063 in. Open area: 12%
#119  Perforation dia: .098 in. Open area: 8%	#124  Perforation dia: .079 in. Open area: 13%	#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: 19.6%
#202  Perforation dia: .375 in. Open area: 5.43%	#301  Perforation: .375 in. Open area: 11%	#315  Perforation: .375 in. Open area: 6.25%	#375  Perforation: .375 in. sq. Open area: 25%	#625  Perforation: .4375 in. x .875 in. Open area: 19.5%	#750  Perforation: .4375 in. x 1.075 in. Open area: 19.2%		

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 Limited Warranty

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
Class A Fire Rated per CAN/ULC-S102

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

Weight: Varies 1.0 - 1.5 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

For technical details, go to certainteed.com/architectural • 800.366.4327