

# SUBMITTAL SHEET

# HOOK-ON

Project Name \_\_\_\_\_

Specification Section \_\_\_\_\_

Ceiling Type \_\_\_\_\_

**SUBSTRATE:**  
**ALUMINUM**

- 0.81 mm (.032")  
 1.02 mm (.040")  
 1.27 mm (.050")  
 1.60 mm (.063")

**SIZES**

- 30.48 cm (12") Wide: \_\_\_\_\_ Long (max 304.8 cm (120"))  
 60.96 cm (24") Wide: \_\_\_\_\_ Long (max 304.8 cm (120"))  
 76.2 cm (30") Wide: \_\_\_\_\_ Long (max 152.4 cm (60"))  
 Other: \_\_\_\_\_ Wide x \_\_\_\_\_ Long  
(Length may be limited by perf selection. Contact manufacturer for details.)

**COLOUR/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**

- 0.64 cm (1/4") Standard    Other: \_\_\_\_\_

**ACOUSTICAL**  
**BACKER**

- Black Non-Woven  
 Black Polywrapped Pad  
 None

**ACOUSTICAL RATING** \_\_\_\_\_ (NRC)

**TRIM**

- Wall Angle  
 Other \_\_\_\_\_

Colour/Finish # \_\_\_\_\_

**CUT-OUTS**

- Square, Size: \_\_\_\_\_  
 Round, Diameter: \_\_\_\_\_

**EXPOSURE**

- Interior Only

**To Contact Us:**

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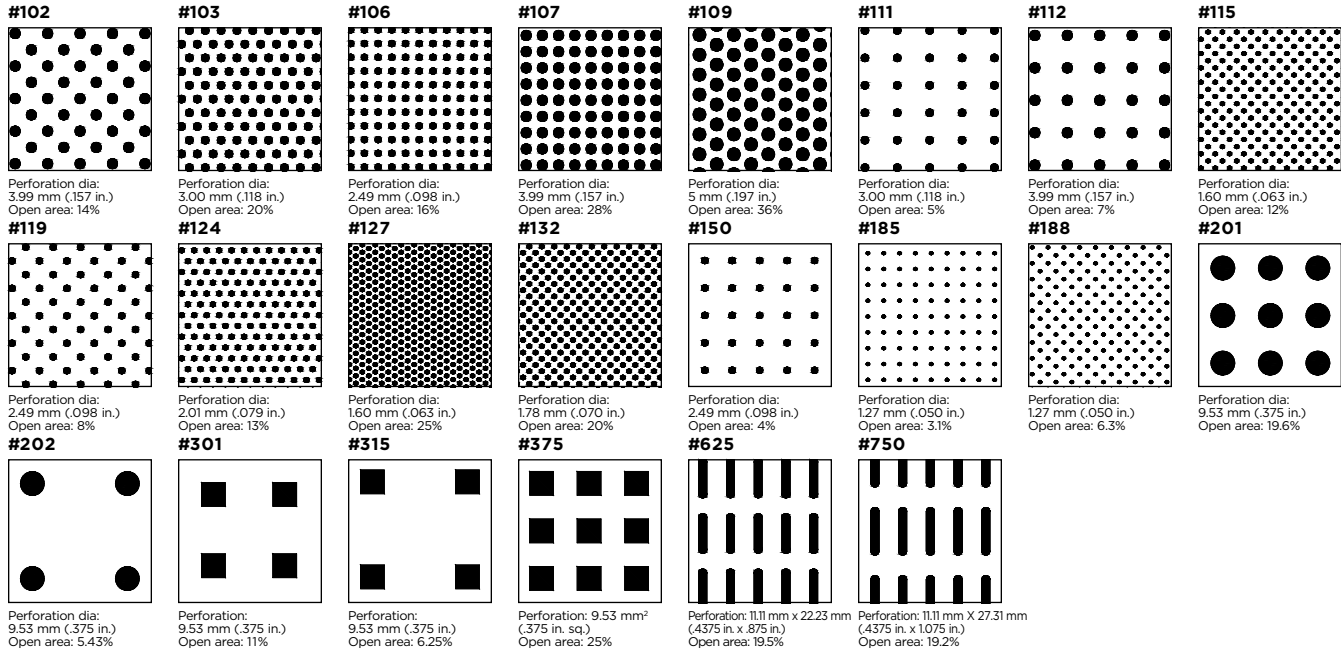
**ARCHITECTURAL**

**CertainTeed**  
SAINT-GOBAIN

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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	0.80
		Non-Woven Acoustic and 2.54 cm (1") - 24.03 kg/m <sup>3</sup> (1.5 pcf) Polywrapped Fiberglass	0.90
#106	16%	Non-Woven Acoustic	0.75
		Non-Woven Acoustic and 2.54 cm (1") - 24.03 kg/m <sup>3</sup> (1.5 pcf) Polywrapped Fiberglass	0.85
#115	12%	Non-Woven Acoustic	0.65
		Non-Woven Acoustic and 3.81 cm (1.5") - 24.03 kg/m <sup>3</sup> (1.5 pcf) Polywrapped Fiberglass	0.95
		3.81 cm (1.5") - 24.03 kg/m <sup>3</sup> (1.5 pcf) Polywrapped Fiberglass	0.90
#119	8%	Non-Woven Acoustic	0.70
		Non-Woven Acoustic and 2.54 cm (1") - 24.03 kg/m <sup>3</sup> (1.5 pcf) Polywrapped Fiberglass	0.75
#127	25%	Non-Woven Acoustic	0.70
		Non-Woven Acoustic and 2.54 cm (1") - 24.03 kg/m <sup>3</sup> (1.5 pcf) Polywrapped Fiberglass	0.95
#132	20%	Non-Woven Acoustic	0.75
		Non-Woven Acoustic and 2.54 cm (1") - 24.03 kg/m <sup>3</sup> (1.5 pcf) Polywrapped Fiberglass	0.90
#185	3.1%	Non-Woven Acoustic	0.65
		Non-Woven Acoustic and 2.54 cm (1") - 24.03 kg/m <sup>3</sup> (1.5 pcf) Polywrapped Fiberglass	0.75
#188	6.3%	Non-Woven Acoustic	0.75
		Non-Woven Acoustic and 2.54 cm (1") - 24.03 kg/m <sup>3</sup> (1.5 pcf) Polywrapped Fiberglass	0.90
#201	19.6%	Non-Woven Acoustic	0.75
		Non-Woven Acoustic and 2.54 cm (1") - 24.03 kg/m <sup>3</sup> (1.5 pcf) Polywrapped Fiberglass	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:** Classes A,B,C,D,E,F

**Fire rating:** Rated per CAN/ULC-S102

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

**Weight:** Varies 4.88 - 7.32 kg/m<sup>2</sup> (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