

SUBMITTAL SHEET

PLAZA™

Project Name _____

Specification Section _____

Ceiling Type _____

SUBSTRATE: 1" (nom.) Panel Height
COMPOSITE ALUMINUM HONEYCOMB

SIZES
(Max. 48" x 120")

<input type="checkbox"/> 24" x 48"	<input type="checkbox"/> 30" x 30"	<input type="checkbox"/> 48" x 48"
<input type="checkbox"/> 24" x 60"	<input type="checkbox"/> 30" x 60"	<input type="checkbox"/> 48" x 60"
<input type="checkbox"/> 24" x 72"	<input type="checkbox"/> 30" x 120"	<input type="checkbox"/> 48" x 72"
<input type="checkbox"/> 24" x 96"		<input type="checkbox"/> 48" x 96"
<input type="checkbox"/> 24" x 120"		<input type="checkbox"/> 48" x 120"

(Contact manufacturer for other sizes.)

COLOR/FINISH

- PLAZA White - #5300P
- Cool Metro Gray - #7000P
- Other # _____

PERFORATION PATTERN

- #144
- Non-Perforated

ACOUSTICAL _____ (NRC)

TRIM

- Extruded Wall Angle
- Extruded Step Trim
- 3-3/4" J-Trim

Color/Finish _____

CUT-OUTS

- Square, Size: _____
- Round, Diameter: _____

EXPOSURE Interior Only

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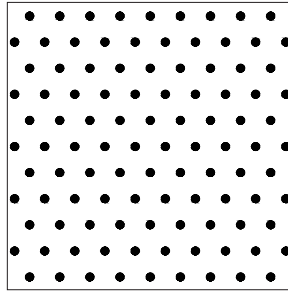
ARCHITECTURAL

CertainTeed
SAINT-GOBAIN

PERFORATIONS

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

#144



Perforation diam: .040 in.
Open Area: 6%

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
#144	6%	Non-Woven Acoustic	0.80

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

PHYSICAL DATA

Substrate: Composite Aluminum Honeycomb

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 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