SUBMITTAL SHEET **300C – INTERIOR**

Project Name

Specification Section

Ceiling Type_

SUBSTRATE:	.028" Aluminum		
COLOR/FINISH	□ Cotton White - #0280 □ Natural - #7163 □ Other		
PERFORATION PATTERN	 ☐ #160 ☐ #124 ☐ Non-Perforated 		
ACOUSTICAL BACKER	 Black Non-Woven* Black Polywrapped Pad None * For use with interior perforated material only. 		
ACOUSTICAL RATING	(NRC)		
TRIM	 Wall Angle Floating J-Trim Other Color/Finish # 		
EXPOSURE			

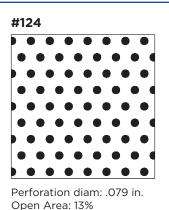




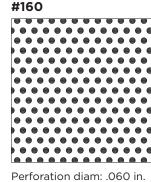
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PERFORATIONS

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



Miami Dade NOA Approved



Perforation diam: .060 ir Open Area: 23%

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
#124	13%	Non-Woven Acoustic 1″ - 1-1/2 pcf density Polywrapped Pad	0.75 0.85
#160	23%	Non-Woven Acoustic Non-Woven Acoustic and 1″ – 1.0 pcf Polywrapped Fiberglass	0.70 0.95

* 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 0.5 - 0.75 lbs./sq.ft. Wind load: Per code (for exterior applications). Designed and tested in accordance with the requirements of the Florida Building Code 7th edition (2020), including the High Velocity Hurricane Zone (HVHZ) provisions and Miami-Dade requirements. Miami-Dade County, Florida NOA No. 21-0308.02 (expires May 5, 2026) Exterior Application Non-Perforated Panels and perforation #124 exterior vent panels **Recycled content:** Up to 92% Light reflectance (LR) Coefficient per ASTM E1264 & ASTM E1477: - Cotton White: LR = 0.81