

SUBMITTAL SHEET

TAVOLA™ PRIME BEAM & BAFFLE SERIES

Project Name _____

Specification Section _____

Ceiling Type _____

Return Form To Hunter Douglas

E-mail: ceiling.samples@hunterdouglas.com

Fax: 770.806.0214

SUBSTRATE: .025" .032" .040" Other (consult with Hunter Douglas)
ALUMINUM

BEAM PROFILES
(Width x Height)

<input type="checkbox"/> 1" x 2"	<input type="checkbox"/> 1-1/2" x 2"	<input type="checkbox"/> 2" x 2"	<input type="checkbox"/> 3" x 2"	<input type="checkbox"/> 4" x 2"	<input type="checkbox"/> 6" x 2"	<input type="checkbox"/> 8" x 2"	
<input type="checkbox"/> 1" x 3"	<input type="checkbox"/> 1-1/2" x 3"	<input type="checkbox"/> 2" x 3"	<input type="checkbox"/> 3" x 3"	<input type="checkbox"/> 4" x 3"	<input type="checkbox"/> 6" x 3"	<input type="checkbox"/> 8" x 3"	
<input type="checkbox"/> 1" x 4"	<input type="checkbox"/> 1-1/2" x 4"	<input type="checkbox"/> 2" x 4"	<input type="checkbox"/> 3" x 4"	<input type="checkbox"/> 4" x 4"	<input type="checkbox"/> 6" x 4"	<input type="checkbox"/> 8" x 4"	
<input type="checkbox"/> 1" x 5"	<input type="checkbox"/> 1-1/2" x 5"	<input type="checkbox"/> 2" x 6"	<input type="checkbox"/> 3" x 6"	<input type="checkbox"/> 4" x 6"	<input type="checkbox"/> 6" x 6"	<input type="checkbox"/> 8" x 6"	
<input type="checkbox"/> 1" x 6"	<input type="checkbox"/> 1-1/2" x 6"	<input type="checkbox"/> Other _____					

* Profiles over 6" tall may require two-piece construction. Please contact Hunter Douglas for more information.

BEAM SPACING 4" 6" 8" Other _____

COLOR/FINISH

Cotton White – #0280
 Natural – #7163
 Other _____

PERFORATION PATTERN #106 #119 Other _____ Non-Perforated

**NUMBER OF SIDES
PERFORATED**

Two sides only
 Three sides

**ACOUSTICAL
BACKER**

Black Non-Woven
 Black Polywrapped Pad
 None

**ACOUSTICAL
RATING** _____ (NRC)

* Adding acoustical material may require two-piece construction. Please contact Hunter Douglas for more information.

END CAPS Yes No

EXPOSURE Interior Only

Shop Drawings required on all Tavola™ projects.

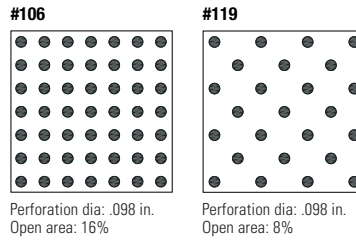
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HunterDouglas 
Architectural

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PERFORATIONS

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



Acoustical Baffle Test Results

2" x 6" Perforated Baffle Beam
Spacing = 6 inches o.c.

For other Beam profiles and spacing, contact Hunter Douglas.

Perforation Pattern	Acoustical Infill	Apparent NRC	Apparent SAA
106	Non-Woven Acoustic	0.60	0.60
106	Non-Woven Acoustic plus 1" – 1.5 pcf Fiberglass	1.00	1.00
106	Non-Woven Acoustic plus 1" – 1.5 pcf Polywrapped Fiberglass	1.00	0.95
106	Non-Woven Acoustic plus 1" – 3.0 pcf Polywrapped Fiberglass	1.00	0.96
119	Non-Woven Acoustic	0.60	0.60
119	Non-Woven Acoustic plus 1" – 1.5 pcf Fiberglass	1.00	0.98
119	Non-Woven Acoustic plus 1" – 1.5 pcf Polywrapped Fiberglass	1.00	0.94
119	Non-Woven Acoustic plus 1" – 3.0 pcf Polywrapped Fiberglass	0.90	0.94

Tests conducted in accordance with ASTM C423 and E795, with mounting type "J"
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

- Wood veneer on metal: Flame spread: ≤ 25, Smoke ≤ 55

Weight: Varies 0.5 - 2.0 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