

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 #115 #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

GRAIN DIRECTION Horizontal Vertical
(For Decorated or Veneer End Caps)

EXPOSURE Interior Only

Shop Drawings required on all Tavola™ projects.

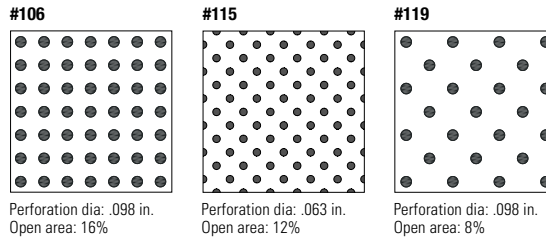
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HunterDouglas 
Architectural

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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 plus 1.5", 1.5 pcf fiberglass	1.00	1.00
106	Non-Woven plus 1.5", 1.5 pcf black poly encapsulated fiberglass	1.00	0.95
106	Non-Woven plus 1.5", 3.0 pcf black poly encapsulated fiberglass	1.00	0.96
106	Non-Woven Fabric	0.60	0.59
115	Non-Woven plus 1.5", 1.5 pcf fiberglass	1.10	1.09
115	Non-Woven plus 1.5", 1.5 pcf black poly encapsulated fiberglass	1.05	1.05
115	Non-Woven plus 1.5", 3.0 pcf black poly encapsulated fiberglass	1.00	1.00
115	Non-Woven Fabric	0.70	0.69
119	Non-Woven plus 1.5", 1.5 pcf fiberglass	1.00	0.98
119	Non-Woven plus 1.5", 1.5 pcf black poly encapsulated fiberglass	1.00	0.94
119	Non-Woven plus 1.5", 3.0 pcf black poly encapsulated fiberglass	0.90	0.94
119	Non-Woven Fabric	0.60	0.58

Tests conducted in accordance with ASTM C423 and E795, with mounting type "J"
Test Reports available - contact us at ceilings@hunterdouglas.com

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