

# SUBMITTAL SHEET

## VENEER NOTCHED BACKER GRILLE

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

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

**SUBSTRATE** Veneered, Fire-Retardant Composite Wood with Plywood Backers

### APPLICATION

#### Ceilings

- Direct Mount 15/16" Grid (B3)  
 Concealed Access 15/16" Grid (BN)  
 Custom \_\_\_\_\_

#### Walls

- Wall Direct Mount (BT)  
 Wall Z-Clip (BR)  
 Custom \_\_\_\_\_

### BLADE CONFIGURATION & SIZE OPTIONS

#### Blade Width

- 3/4"  1"  1-1/4"  1-1/2"  Custom \_\_\_\_\_

#### Blade Depth\*

- 1-3/8"  2-1/4"  3-1/4"  4-1/4"  5-1/4"  Custom \_\_\_\_\_

#### # of Blades\*\*

- 2  3  4  5  6  7  8  Custom \_\_\_\_\_

#### Module Width\*\*\*

- 12"  24"  Custom \_\_\_\_\_

#### Module Length

- 24" (min)  36"  48"  60"  
 72"  84"  96" (typ.)  120" (max.)  Custom \_\_\_\_\_

**Note:** Blade Spacing varies by blade width and module width, see Grille Module data sheet Blade Spacing table for details.

\* Please discuss blade depths less than 2-1/4" with technical sales

\*\* # of Blades per 12" Module Width

\*\*\* 2 Blade configuration (Blades 6" O.C.) require 24" Module Width (4 Blades 6" O.C.)

### PLYWOOD BACKER COLOR

- Flat Black (Standard)  
 Custom \_\_\_\_\_

### VENEERS

#### Plain Slice

- Plain Slice Ash (VAS)  
 Plain Slice Anigre (VPA)  
 Plain Slice European Beech (VEB)  
 Plain Slice Natural Cherry (VPC)  
 Plain Slice Mahogany (VPM)  
 Plain Slice Maple (VMP)  
 Plain Slice Red Oak (VPR)  
 Plain Slice White Oak (VPO)  
 Plain Slice Walnut (VPW)

#### Quartered & Rift Cut

- Quartered White Ash (VQA)  
 Quartered Anigre (VQN)  
 Quartered Beech (VQB)  
 Quartered Cherry (VQC)  
 Quartered Mahogany (VQK)  
 Quartered Maple (VQM)  
 Rift Cut Red Oak (VRR)  
 Rift Cut White Oak (VRO)  
 Quartered Walnut (VQW)

#### Reconstituted Quartered

- Quartered Walnut (RWN)  
 Quartered Cherry (RRC)  
 Quartered Maple (RMC)  
 Quartered White Oak (RRO)  
 Quartered Teak (RWT)  
 Quartered Blonde (RQB)  
**Quartered**  
 Narrow Cane Bamboo Caramel (BNC)  
 Narrow Cane Bamboo Natural (BNN)

#### Custom

- Custom Veneer: \_\_\_\_\_

### FINISHES

- Clear (0)  Patina (A)  Sepia (J)  Hazel (L)  Oat (D)  Auburn (H)  
 Merlot (I)  Coffee (C)  Opaque White (5)  Custom \_\_\_\_\_

#### Contact Us:

Technical Sales: 800.387.3809  
Project Support: 216.228.6650  
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## PHYSICAL DATA

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**Material:** Fire-retardant composite wood, plywood backers

**Weight:** 2.0 – 4.0 lbs./sq. ft. (typical system weight) Varies by Configuration and Material

**Fire Class:** Veneered Products:  
ASTM E84 (Class A) and CAN/ULC-S102

Flame Spread: 25 or less

Smoke Developed: 450 or less

**Warranty:** Full warranty information can be found at [certainteed.com/warranty](https://certainteed.com/warranty)

**Seismic Installation:** See installation details for seismic area installation information. Per IBC the maximum system weight for ceilings installed with Acoustical Suspension Systems in Seismic Design Categories C, D, E, and F is 4.0 lbs./sq. ft. when referencing ICC-ES ESR-3336. System weights greater than 4.0 lbs./sq. ft. may require local Professional Engineering services.

**Visual Considerations:** Surface Finish: clear or tinted topcoat with 20% sheen

**Application Considerations:** Wood panels must be acclimatized for 72 hours prior to installation. Maintain relative humidity between 25% and 55% and temperature between 50°F and 86°F (10°C and 30°C) for the life of the product.

Wood is a natural material with varying grain and color characteristics. Characteristics may vary from panel to panel. For a more uniform appearance, consider reconstituted veneer options.

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For technical details, go to [certainteed.com/architectural](https://certainteed.com/architectural) • 800.387.3809