# **ECOUSTIC® BLADE PANEL**



# **ECOUSTIC® BLADE PANEL FINISHES**



### **PROFILES**



Please Note: Wood grain and color may vary between samples Product is not shown to scale Product may vary in color due to the nature of the media Additional finishes are available upon request



### **ECOUSTIC® BLADE PANEL**



**DESCRIPTION** An acoustic panel combining sound

absorption with an elagant wood

aesthetic.

CONTENT MDF composite core covered in a

foil wrapped digitally printed wood grain finish with black acoustic scrim

backing

12" x 106.3" or 12" x 94.5" **DIMENSIONS** 

(305 x 2700mm or 305 x 2400mm)

Wall / Ceiling **APPLICATION** 

ASTM E84 Class A **FIRE RATINGS** 

AS/ISO 9705 (AS 5637.1)

NCC BCA Group 2

Low VOC & PVC free **ENVIRONMENT** 

**ACOUSTIC Direct Fix Wall + Soffit Applications** 

With .98" Core NRC 0.85

With .47" Core NRC 0.50

3018-7

Ceiling Applications (15.75" airgap) NRC 0.50 | NRC 0.80 with Infill

3060-4 NRC 0.40 | NRC 0.65 with Infill For increased broadband sound absorption, Blade Ceiling Panels can

be installed with an optional Ecoustic®

Infill

**APPLICATION** Wall and Ceiling

**CUSTOM** Custom profiles are available subject to minimum order quantities which **PROFILES** 

can be quoted at time of the inquiry Please refer to final page of this

document for instructions

#### **Environment:**

- Low-VOC
- No FR Additives
- No Conflict Minerals
- Prop 65 Compliant
- **PVC Free**

Versatile: Blade Panels can be installed in horizontal or vertical orientation on walls and ceilings. 3018-14 ceiling tile aligns with 3018-7 panel, 2560-8 ceiling tile aligns with 2560-4 panel, providing the potential for vertical to horizontal blade alignment in ceiling to wall installations. End panel modifications are optional and available upon request.

Building Rating Systems: Blade will contribute the following points for Green Star, LEED + WELL building standards

Criteria	Green Star	LEED	WELL
Low VOC	√	√	√
Recycling Program	-	-	N/A
3rd Party Certification	-	-	-
Toxic Material Reduction	N/A	N/A	√

HOW TO SPECIFY		
DESIGN	Ecoustic® Blade Panel	
PROFILE	3018-9, 3018-7, 1830-7, 2560-4, 6018-5	
PANEL SIZES	12" x 106.3" (305mm x 2700mm) or 12" x 94.5" (305mm x 2400mm)	
FINISHES	Select from 10 Finishes	
FINISHED END PANEL	Specify if required to conceal exposed rails	
ECOUSTIC® INFILL	Optional - order separately	



# **ECOUSTIC® BLADE PANEL SECTIONAL**

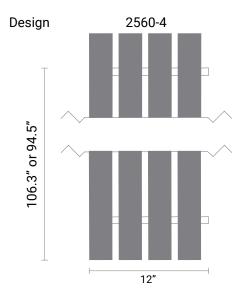
#### **End View**



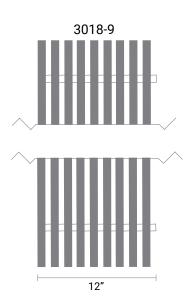




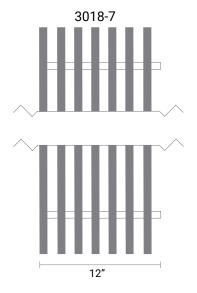
#### **Front View**



Aligns with 2560-8 Ceiling Tile 4 blades per panel - 4 panels per box 26.5 - 33 lbs per panel



9 blades per panel - 4 panels per box 22 lbs per panel



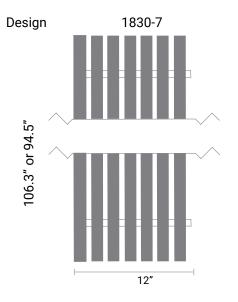
Aligns with 3018-14 Ceiling Tile 7 blades per panel - 4 panels per box 17.6 lbs per panel

#### **End View**

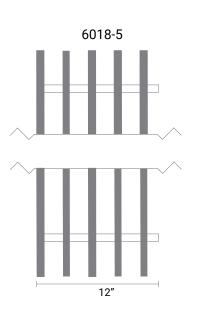




#### **Front View**



7 blades per panel - 4 panels per box 17.6 lbs per panel



5 blades per panel - 4 panels per box 24.25 lbs per panel



### **ECOUSTIC® BLADE MAINTENANCE**

Ecoustic® Blade surfaces are easy to clean using a cloth dampened with warm water and detergent. If in doubt about a particular cleaner or detergent, check with its manufacturer for the suitability. We recommend you test on a small area or sample prior to applying to the surface.

- Avoid the use of acetone or trichloroethylene for cleaning purposes.
- The use of abrasive cleaners, powders, scouring pads, steel wool, sandpaper, etc. may damage the finish and make the surface susceptible to staining.
- Accidental spills or splatters from these harsh materials should be wiped off immediately, and the area cleaned thoroughly with a damp cloth.
- Examples of these materials are: Ceramic cooktop cleaners, tub and tile cleaners, chlorine bleach, oven cleaners, and harsh detergents.

Avoid dragging or hitting heavy objects against the surface.

Please Note: The information, opinions, advice and recommendations provided have been prepared with due care. They are offered only for the purpose of providing some useful and helpful assistance to specifiers and their clients. While every effort has been made to ensure that this is in accordance with current technology, it is not intended as an exhaustive statement of all relevant knowledge.

