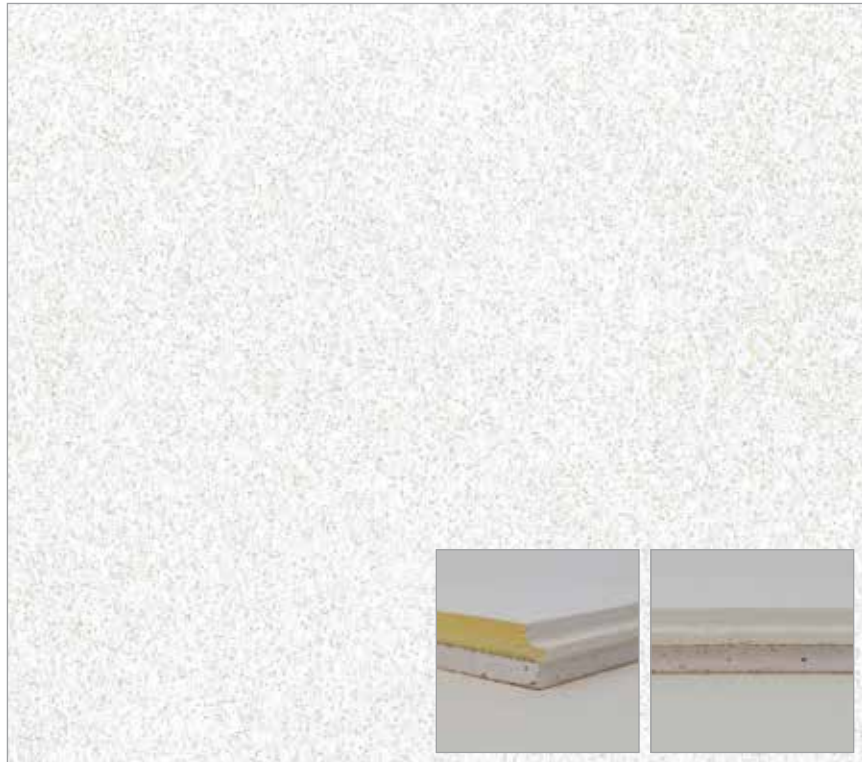


# PERFORMA®

TufCore™



Black Mat

The TufCore™ line provides a complete line of ultra-durable acoustic solutions with a consistent, smooth ceiling visual. Combine Symphony®, Adagio® and TufCore products for targeted acoustics within the same space.

### FEATURES & BENEFITS

- Combines the NRC advantages of fiberglass with high CAC gypsum board in a single panel
- Exceeds FGI guidelines for cleanability and acoustic performance
- Available in a variety of finish options and edge details
- Enhances speech privacy (for HIPAA and GLBA compliance)
- Especially well suited to minimize sound transmission between adjacent spaces sharing a common plenum

### APPLICATIONS

- Classrooms
- Exam Rooms
- Computer Rooms
- Doctors' Offices
- Corridors
- Treatment Rooms
- Private Offices
- Media Centers
- Other Commercial Buildings / Space Applications

### AVAILABLE EDGE DETAILS



Trim  
15/16 Grid

Reveal  
15/16 Grid

Narrow Reveal  
9/16 Grid

Narrow Reveal  
9/16 Grid Bolt Slot

Narrow Reveal  
9/16 Grid  
Tier Drop

LOW  
VOC

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LEED® v4

● MR: Environmental Product Declarations (EPDs)

● MR: Sourcing Raw Materials

● MR: Material Ingredients (HPDs)

● IEQ: Daylight

● IEQ: Low-Emitting Materials

● IEQ: Prereq. Min. Acoustic Performance (Schools)

● IEQ: Acoustic Performance

● MR: PBT Source Reduction (Healthcare)

● IEQ: Interior Lighting

● EA: Prereq. Min. Energy Performance

● EA: Optimize Energy Performance

● Recycled Content  
Pre: 1% | Post: 5%

### TOOLS

Visit [CertainTeed.com/Ceilings](http://CertainTeed.com/Ceilings)  
Download HPDs and EPDs  
LEED® Information / BIM Objects  
3-Part Specs / Data Pages












Recycled Content



TufCore™ IOF Trim (1612-IOF-1)

## ATTRIBUTES

|                    | DIMENSIONS (INCHES) | EDGE DETAIL   |  NRC |  CAC |  SAG RESISTANT |  MOLD RESISTANT |  LR |  WASHABLE |  WASHABLE WITH SANITIZING CHEMICALS |  FIRE CLASS (ASTM E1264) |  EMISSION COMPLIANT |  RECYCLED CONTENT |
|--------------------|---------------------|---------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|
| <b>IOF FINISH</b>  |                     |               |                                                                                         |                                                                                         |                                                                                                   |                                                                                                    |                                                                                        |                                                                                              |                                                                                                                          |                                                                                                               |                                                                                                          |                                                                                                        |
| <b>1612-IOF-1</b>  | 24 x 24 x 1-1/8     | Trim          | 0.65                                                                                    | 38                                                                                      | Yes                                                                                               | —                                                                                                  | 0.90                                                                                   | Yes                                                                                          | Yes                                                                                                                      | Class A                                                                                                       | Certified                                                                                                | 6%                                                                                                     |
| <b>1612B-IOF-1</b> | 24 x 24 x 1-1/8     | Reveal        | 0.65                                                                                    | 38                                                                                      | Yes                                                                                               | —                                                                                                  | 0.90                                                                                   | Yes                                                                                          | Yes                                                                                                                      | Class A                                                                                                       | Certified                                                                                                | 6%                                                                                                     |
| <b>1612F-IOF-1</b> | 24 x 24 x 1-1/8     | Narrow Reveal | 0.65                                                                                    | 38                                                                                      | Yes                                                                                               | —                                                                                                  | 0.90                                                                                   | Yes                                                                                          | Yes                                                                                                                      | Class A                                                                                                       | Certified                                                                                                | 6%                                                                                                     |
| <b>1610-IOF-1</b>  | 24 x 48 x 1-1/8     | Trim          | 0.65                                                                                    | 40                                                                                      | Yes                                                                                               | —                                                                                                  | 0.90                                                                                   | Yes                                                                                          | Yes                                                                                                                      | Class A                                                                                                       | Certified                                                                                                | 6%                                                                                                     |
| <b>1610B-IOF-1</b> | 24 x 48 x 1-1/8     | Reveal        | 0.65                                                                                    | 40                                                                                      | Yes                                                                                               | —                                                                                                  | 0.90                                                                                   | Yes                                                                                          | Yes                                                                                                                      | Class A                                                                                                       | Certified                                                                                                | 6%                                                                                                     |
| <b>1610F-IOF-1</b> | 24 x 48 x 1-1/8     | Narrow Reveal | 0.65                                                                                    | 40                                                                                      | Yes                                                                                               | —                                                                                                  | 0.90                                                                                   | Yes                                                                                          | Yes                                                                                                                      | Class A                                                                                                       | Certified                                                                                                | 6%                                                                                                     |
| <b>BLACK MAT</b>   |                     |               |                                                                                         |                                                                                         |                                                                                                   |                                                                                                    |                                                                                        |                                                                                              |                                                                                                                          |                                                                                                               |                                                                                                          |                                                                                                        |
| <b>1612-MAT-5</b>  | 24 x 24 x 1-1/8     | Trim          | 0.65                                                                                    | 38                                                                                      | Yes                                                                                               | —                                                                                                  | —                                                                                      | Yes                                                                                          | Yes                                                                                                                      | Class A                                                                                                       | —                                                                                                        | 6%                                                                                                     |
| <b>1610-MAT-5</b>  | 24 x 48 x 1-1/8     | Trim          | 0.65                                                                                    | 40                                                                                      | Yes                                                                                               | —                                                                                                  | —                                                                                      | Yes                                                                                          | Yes                                                                                                                      | Class A                                                                                                       | —                                                                                                        | 6%                                                                                                     |

**CAN'T FIND A SIZE?** Contact your local Sales Representative or call 800-233-8990

## PHYSICAL DATA

### MATERIAL

Composite – Gypsum + Fiberglass

### ASTM E1264 CLASSIFICATION

Type XX, Pattern E

### FIRE CLASS (ASTM E1264)

Tested according to ASTM E84 & CAN S102

Flame Spread: 25 or less

Smoke Developed: 50 or less

### VOC EMISSIONS

Independently certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.1, 2010. (IOF finish only)

### MAINTENANCE

IOF Finish: Clean panel using a sponge/cloth dampened with water and mild liquid detergent solution. Do not soak panel. Cleanable with sanitizing chemicals.

### WARRANTY

10-year 104/90 Limited Warranty