

# Data Center Black

## FIBERGLASS SMOOTH PANEL

For Data Centers, this fiberglass panel offers exceptional acoustic and aesthetic qualities.

### Features & Benefits

- Specifically developed to meet acoustical requirements for data center applications
- High humidity and inherent mold resistance are perfect for high volume spaces
- Dyed-matte finish provides extremely low surface gloss when compared to panels with a painted finish
- 30-Year System Warranty when installed with CertainTeed suspension systems
- Factory-sized to easily install into 1.5" and 2" structural grid modules for Data Centers

### Attributes



SAG RESISTANT



MOLD/MILDEW  
RESISTANT  
INHERENT



LR 0.03



RECYCLED  
CONTENT  
33%

## LEED® v4

| RECYCLED CONTENT | 33%   |           |
|------------------|---|-----------|
|                  | PRE: 0%   | POST: 33% |
| ✓                | MR: PBT Source Reduction (Healthcare)                     |           |
| ✓                | EQ: Acoustic Performance                                  |           |
| ✓                | EQ: Prereq. Min. Acoustic Performance (Schools)           |           |
| ✓                | MR: Sourcing Raw Materials                                |           |
| ✓                | MR: Environmental Product Declarations (EPDs)             |           |
| ✓                | MR: Construction and Demolition Waste Management Planning |           |
| ✓                | MR: Material Ingredients (HPDs)                           |           |

LEED® is a registered trademark of the U.S. Green Building Council.

### CERTIFICATIONS & PRODUCT DECLARATIONS

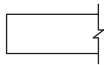


HPD AVAILABLE



EPD AVAILABLE

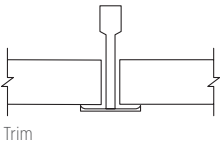


| Data Center Black   |         |              | FORMAT | DIMENSIONS (IN.)        | NRC  | CAC | RECYCLED CONTENT | PIECES/CARTON | SQ. FT./CARTON | LBS./CARTON | CARTONS/PALLET |
|---|---------|--------------|--------|-------------------------|------|-----|------------------|---------------|----------------|-------------|----------------|
| Trim  |         |              |        |                         |      |     |                  |               |                |             |                |
|  | NRC .80 | 1912DC-THB-5 | Panels | 23-3/16 x 23-3/16 x 5/8 | 0.80 | —   | 33%              | 32            | 128            | 22          | 18             |
|   |         | 1910DC-THB-5 | Panels | 23-3/16 x 47-3/16 x 5/8 | 0.80 | —   | 33%              | 16            | 128            | 22          | 18             |
|   | NRC .95 | 1942DC-THB-5 | Panels | 23-3/16 x 23-3/16 x 1   | 0.95 | —   | 33%              | 24            | 96             | 34          | 14             |
|   |         | 1940DC-THB-5 | Panels | 23-3/16 x 47-3/16 x 1   | 0.95 | —   | 33%              | 12            | 96             | 34          | 14             |

CAC range of 20-25 achieved with CAC foil backing. CAC Foil Backing is available for the 1" thick Data Center Black line as a special order.

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

### Edge Details



### Physical Data

**MATERIAL**  
Fiberglass

**FLAME SPREAD/SMOKE DEV.**  
Per ASTM E84 — CAN/ULC S102  
Flame Spread: 25 or less  
Smoke Developed: 50 or less  
(Class A per ASTM E1264)

**ASTM E1264 CLASSIFICATION**  
ASTM E1264-22: Type XII, Form 2, Pattern G  
ASTM E1264-23: Type B, Form B2, Pattern G

**MAINTENANCE**  
Wipe with a soft cloth or vacuum with brush attachment.

**MOLD/MILDEW RESISTANCE**  
Fiberglass substrate is inherently resistant to the growth of mold and mildew.

**WARRANTY**  
10-year 104/95 Limited Warranty increases to 30 years when installed with CertainTeed suspension systems. Full warranty information can be found at [certainteed.com/warranty](https://www.certainteed.com/warranty).



**CertainTeed**  
CEILINGS • GYPSUM • INSULATION • ROOFING • SIDING • TRIM  
20 Moores Road, Malvern, PA 19355 800-233-8990 [certainteed.com](https://www.certainteed.com)