IMPRESSIONS™ CLIMAPLUS™



- Micro fissured non-directional pattern for a cleaner, whiter
- ClimaPlus 30-year lifetime system warranty to withstand temperature and humidity conditions up to 49°C (120°F)/99% relative humidity without visible sag when used with a USG DONN® Brand suspension system.

APPLICATIONS

- Offices
- Retail
- Warehouse
- Schools
- Showrooms
- Restaurants

SUBSTRATE

· Water-felted mineral-fiber





IMPRESSIONS CLIMAPLUS PANELS

| Edge | Panel Size ³ | Class | Item No. | NRC | CAC Min. | LR ² | Color | Grid Options | Emissions | Anti-Mold & Mildew | Recycled Content ¹ |
|------|-----------------------------------|---------|---------------------|-----|-------------|-----------------|-------|--------------|-----------|-----------------------|----------------------------------|
| | | 0 | | NRC | CAC | Ø | | ø | 5 | Ø | 63 |
| SQ | 2 x 2 x 5/8" 600 x 600 x 16mm | Class A | 903 ME903 | .60 | 33 | .84 | White | A, B, C | Low | | 45% |
| | 2 x 4 x 5/8" 600 x 1200 x 16mm | Class A | 904 ME904 | .60 | 35 | .84 | White | А | Low | | 45% |
| SLT | 2 x 2 x 5/8" 600 x 600 x 16mm | Class A | 905 ME905 | .60 | 33 | .84 | White | D | Low | | 45% |
| | 2 x 4 x 5/8" 600 x 1200 x 16mm | Class A | 908 ME908 | .60 | 35 | .84 | White | D | Low | | 45% |
| FLB | 2 x 2 x 5/8" 600 x 600 x 16mm | Class A | 916 ME916 | .60 | 33 | .84 | White | E, F, G, H | Low | | 45% |
| | 2 x 4 x 5/8" 600 x 1200 x 16mm | Class A | 911 ME911 | .60 | 35 | .84 | White | E, F, G, H | Low | | 45% |

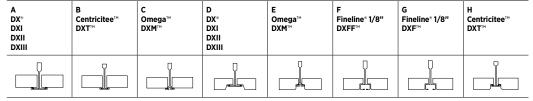
LEGEND



ClimaPlus Superior Performance

Meets the emission test criteria as low-emitting prescribed by the Singapore Green Building Council (SGBC) following ASTM D5116-06 testing methods.

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew.



GRID PROFILE OPTIONS

PHYSICAL DATA/ **FOOTNOTES**

ASTM E1264 Classification Type III, Form 2, Pattern C, D, E

ASTM E84 surface burning

characteristics Class A Flame spread: 25 Smoke developed: 50

Imperial Weight 0.79-0.86 lb./ft.² Metric Weight 3.86-4.23 kg/m²

Thermal Resistance R-1.7

Backloading Refer to Installation and Maintenance

- Footnotes
 1. For details, see LEED report tool at usgdesignstudio.com
- 2. LR values are shown as averages.
- 3. Not all panels sizes available in all geographic areas, some metric sizes available to order.

Short Specification:

- Paties stall have CAC 53-55.

 Nominal size (600mm x 600mm / 600mm x 1200mm) x 16mm / (2' x 2' / 2' x 4') x 5/8".

 Edge detail shall be (Fineline Bevel [FLB] / Shadowline Tapered [SLT] / Square [SQ]).

 Limiting Conditions Maximum 49°C (120°F)/99% RH.