SPARTATM

(HEALTHCARE SERIES AVAILABLE)



FEATURES AND BENEFITS

- Laminated washable vinyl facing for easy maintenance
- Available only in plain facings with smooth appearance for plain white pattern and light texture for Star Plus pattern
- Ultra-high humidity resistant and sag resistance ensure durability in standard or extreme environmental conditions. May be installed early in the building programme
- Comes with aluminium foil backing which acts as a vapour barrier and resists breathing so panel stays cleaner longer
- Scrub resistant. Dirt marks are easy to remove
- Scuff and scratch resistant, for longer life
- Very suitable for healthcare applications
- Economical and easy to trim and install

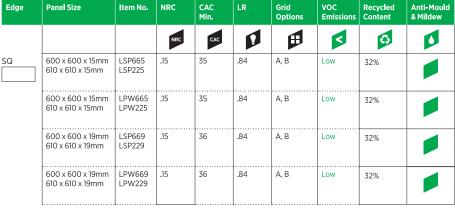
APPLICATIONS

- Healthcare/laboratories
- Leisure/IT rooms
- Toilet/wet areas
- Department stores
- Retail showrooms

Texture - Plain White

SPARTATM

SPARTA PANELS



LEGEND

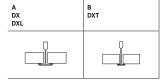


ClimaPlus Superior Performance

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 mould and mildew.

GRID PROFILE OPTIONS



PHYSICAL DATA

Provide acoustical ceiling material manufactured to meet requirements of this specification in accordance with ASTM E1264.

Material

Acoustical ceiling units:

- 1. Type X, Pattern [G]
- 2. Smooth and textured laminated panels
- 3. Size 15, 19mm thick x [600 x 600]
- 4. Edge Detail Trim (Square)
- 5. Noise Reduction Coefficient (NRC) [0.15]
- 6. Ceiling Attenuation Class (CAC) [35] [36]
- 7. Light Reflectance Coefficient (LR) 0.84
- 8. Recycled Content [32%]
- 9. Colour white similar to RAL 9010
- 10. Thermal Resistance: 0.23 m² °K/W-R 1.3 (15mm), 0.31 m² °K/W-R 1.8 (19mm)
- 11. Humidity Resistance Maximum 95% RH/40°C
- 12. Weight: 3.5kg/m² 15mm, 4.5kg/m² 19mm
- 13. Mould prevention: inherent to mould/mildew growth
- 14. Relevant LEED Credit: EA Credit 1 | MR Credit 4 | MR Credit 5 | MR Credit 6 | IEQ Credit 3 | IEQ Credit 3.2 | IEQ Credit 4.6 | IEQ Credit 8.1 | IEQ Credit 9
- 15 Manufacturer subject to compliance with USG Boral terms and conditions
- 16. Product name [Sparta]

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of USG Boral Building Products or one of more of its affiliates.

SAFETY FIRST!
Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

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