
TECHNICAL DATA SHEET

MCW Healthcare Ceiling Tiles



MCW Healthcare Ceiling Tiles are high-performance, soft fibre acoustic panels designed for demanding environments. They offer superior Class A sound absorption (NRC 0.90) and feature a non-directional design with a reinforced, sturdy edge structure. Each tile is finished with a waterproof, anti-bacterial sealant for enhanced hygiene and durability.

Key Benefits

Class A sound absorption (NRC 0.90) and 25dB sound attenuation.

Anti-bacterial coating, washable, hydrophobic, scratch-resistant, and stain-proof; suitable for infection control.

20mm thickness; 99% RH moisture resistance.

88% light reflectance; available in a clean white finish.

ISO 4 Cleanliness Rating

Fire Rating B1-s1,d0

Applications

Specifically engineered for healthcare environments, these tiles provide an essential combination of superior acoustic control and strict infection management.

Specification

Nominal Sizes	600mm x 600mm x 20mm & 1200mm x 600mm x 20mm
Standard Size	595mm X 595mm