

EasyCare White

FOIL BACKED WHITE VINYL FACED
GYPSUM CEILING TILE – WIPEABLE

Elevate
INTERIOR SOLUTIONS



EasyCare White

EasyCare White is a vinyl-faced gypsum tile with a foil backing, compatible with lay-in grid to form a demountable suspended ceiling. It has a smooth, wipeable finish and is ideal for use in a range of commercial environments such as hospitality and retail applications. It can withstand humid environments. EasyCare White achieves a cleanable, bright white ceiling surface which is suitable for a range of commercial environments.

Benefits

- ✓ **Light Reflectance** – High light reflectance achieves a smart, bright surface.
- ✓ **Sound Attenuation** – Dn_{Cw} 36 Db
- ✓ **Reaction to Fire** – Euroclass B-s1, d0.
- ✓ **Humidity Resistance** – 90RH
- ✓ **Cleanable** – wipeable surface which can withstand a mild detergent.

Application

EasyCare White is a fantastic all round tile option for a number of commercial applications. Its bright white surface offers light reflectance, creating a smart ceiling finish. From kitchens to hospitals, the tile can withstand humidity and cleaning, while also offering good acoustic benefits.



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EasyCare White
Square Edge

Perfect for:

- ✓ Retail
- ✓ Industrial
- ✓ Healthcare
- ✓ Hospitality
- ✓ Leisure

Introduction

EasyCare White is a vinyl-faced gypsum tile used with lay-in grid to form a demountable suspended ceiling. It has a smooth, wipeable surface finish and is ideal for use in a range of commercial and residential ceiling applications. It can withstand humid environments and is suitable for areas where high light reflectance is required. Available in white 595 x 595mm square edge.

Performance

Elevate has tested these products in the UK and owns the full test data, ensuring their quality and compliance with relevant standards.

REACTION TO FIRE

EasyCare White has been tested to the harmonised product standard of EN 13964:2014 Suspended ceilings – Requirements and test methods. The membrane was tested in front of particleboard, and can be used below any wood structure, plasterboard or any other product having reaction to fire class A1 to A2 in accordance with EN 13501-1:2018 in end use. It also meets reaction to fire specifications of EN 13823:2020 (SBI)- heat release and smoke production and EN ISO 11925-2:2020 – ignitability test. It has been issued with both CE and UKCA laboratory classification markings.

RELATIVE HUMIDITY

90RH. This ceiling tile is designed to perform effectively in environments with up to 90 relative humidity.

DURABILITY

EasyCare White is a robust ceiling tile with greater resistance to scratches, dents and damage than equivalent non-gypsum based systems.

ACOUSTIC PERFORMANCE

DnCw 36 Db in accordance with BS EN ISO 10848-2: 2017 and rated in accordance with BS EN ISO 717-1: 2020.

FLEXURAL TENSILE STRENGTH

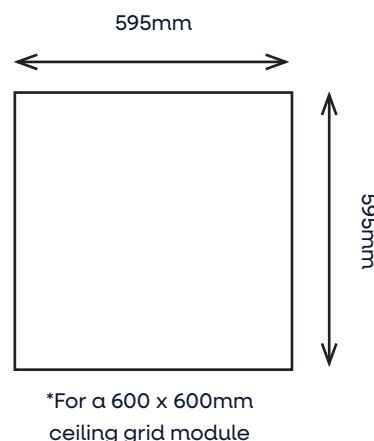
Flexural Tensile Strength in accordance with EN13964:2014

INDOOR AIR QUALITY

Certified E1. This ceiling tile meets the E1 standard for low formaldehyde emissions, ensuring optimal indoor air quality.

Physical Properties

Tile Size	595 × 595mm*
Thickness	7mm
Edge Type	Square Edge
Colour	White
Finish	Vinyl Faced
Mass	4.8kg/m ²
Tile Content	1% PVC film, 1% aluminium foil, 97.58% desulphurised gypsum powder, 0.42% binding agent.



Product Performance

Sound Attenuation	Dn _{Cw} 36 Db in accordance with BS EN ISO 10848-2: 2017 and rated in accordance with BS EN ISO 717-1: 2020
Light Reflectance	High
Reaction to Fire	Euroclass B-s1, d0
Relative Humidity	90RH. This ceiling tile is designed to perform effectively in environments with up to 90 relative humidity.
Flexural Tensile Strength	EN13964:2014
Indoor Air Quality	E1. This ceiling tile meets the E1 standard for low formaldehyde emissions, ensuring optimal indoor air quality.

Sectors and Suitable Environments

EasyCare White is ideal for use in a range of commercial and residential ceiling applications including retail (shops), commercial food preparation (kitchens, cold rooms), humid environments (bathrooms, toilet cubicles, changing rooms), and industrial settings (warehouses, factories) among many others.

Application and Installation

HANDLING AND STORAGE

Elevate Interior Solutions fully accepts its responsibilities as a supplier of building materials and systems as required by Section 6 of the Health and Safety at Work Act 1974. However, please consider the legal requirements of: Manual Handling Operations Regulations, Construction (Design and Management) Regulations, and Control of Substances Hazardous to Health Regulations (COSHH).

1. Manual Handling Operations Regulations.
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INSTALLATION

Products should be installed in accordance with relevant British Standards, in particular, reference should be made to BS EN 13964:2014 – suspended ceilings. There is a directional arrow on the side of the tile, indicating the direction of alignment to ensure total consistency of pattern and shade in a production batch. Tiles should always be installed following this directional alignment.

RECYCLABILITY

Collectively, each ceiling tile is 98% recyclable. The gypsum core and foil are recyclable. The PVC film, binding agent and tape are non-recyclable.

MAINTENANCE

The vinyl surface of EasyCare White ceiling tiles can be cleaned using a damp cloth with water and a mild detergent.

MOLD/MILDEW RESISTANCE

Inorganic materials do not harbor bacteria and mildew. Asbestos-free.