

EasyCare Black

FOIL BACKED BLACK VINYL FACED
GYPSUM CEILING TILE – WIPEABLE

Elevate
INTERIOR SOLUTIONS



EasyCare Black

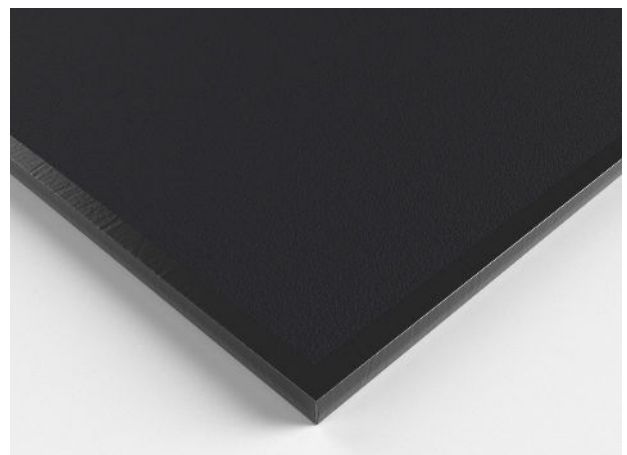
EasyCare Black is a vinyl-faced gypsum tile with a foil backing, compatible with lay-in grid to form a demountable suspended ceiling. It has a smooth, wipeable finish and is ideal for use in a range of commercial environments such as hospitality and retail applications. It can withstand humid environments and is suitable for areas where darker tones are required to give a contemporary finish. Use of a contrast colour grid can be used to enhance the aesthetic effect of the black tile.

Benefits

- ✓ **Sound Attenuation** – Dn_{Cw} 36 Db
- ✓ **Reaction to Fire** – Euroclass B-s2, d0.
- ✓ **Humidity Resistance** – 90RH
- ✓ **Low Light Reflectance** – 5% Reduces visual fatigue. Also available in white where higher light reflectance is needed.
- ✓ **Cleanable** – wipeable surface which can withstand a mild detergent.

Application

EasyCare Black is a fantastic all round tile option for a number of commercial applications. Its dark black surface offers low light reflectance, avoiding glare and preventing visual fatigue. It is a great solution for retail and hospitality settings that require a contemporary, modern finish. The tile can withstand humidity and cleaning, whilst offering acoustic benefits.



Elevate
INTERIOR SOLUTIONS

EasyCare Black
Square Edge

Perfect for:

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

Introduction

EasyCare Black 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 low light reflectance is required, reducing visual fatigue. 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 Black 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 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 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 Black is a robust ceiling tile with greater resistance to scratches, dents and damage than equivalent non-gypsum based systems.

ACOUSTIC PERFORMANCE

Dn_{Cw} 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

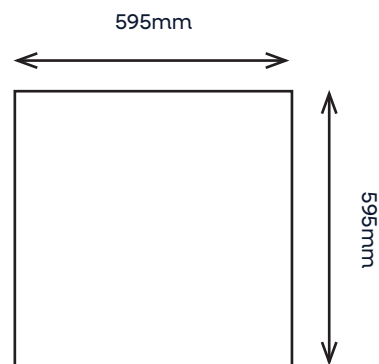
Flexural Tensile Strength in accordance with EN13964:2014

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	8mm
Edge Type	Square Edge
Colour	Black
Finish	Vinyl Faced
Mass	5.5kg/m ²
Tile Content	(% of all materials, including any binding agents etc) = 1% PVC film, 1% aluminium foil, 97.58% desulphurised gypsum powder, 0.42% binding agent.



*For a 600 x 600mm ceiling grid module

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	5% (black) also available in white where higher light reflectance is needed.
Reaction to Fire	Euroclass B-s2, 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 Black is ideal for use in a range of commercial and residential ceiling applications including retail (shops), restaurants, nightclubs 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.
2. Construction (Design and Management) Regulations.
3. Control of Substances Hazardous to Health Regulations (COSHH).

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 rear face 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 collectively 98% recyclable. The gypsum core and foil are recyclable. The PVC film and binding agent are non-recyclable.

MAINTENANCE

The vinyl surface of EasyCare Black 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.