



Product Data & Specification Sheet

PVC Ceiling Cladding

1. Product Overview

GretaGrove PVC Ceiling Cladding is a lightweight, extruded rigid PVC panel system for internal ceilings in domestic and commercial settings. Panels feature a hollow multi chamber core for strength and low weight, with a tongue and groove edge profile for fast, concealed fix installation. The system is fully waterproof, hygienic, and maintenance free, making it ideally suited to bathrooms, utility areas, and commercial wet environments. Panels are supplied with a matching range of trims and accessories for a complete finished system.

2. Key Features

- 100% waterproof and unaffected by humidity, condensation, and splashing
- Hygienic wipe clean surface with no grout lines, ideal for wet rooms and bathrooms
- Lightweight hollow core construction for easy handling and overhead installation
- Concealed fix tongue and groove system with no visible fixings
- No painting, sealing, or ongoing decoration required
- Resistant to mould, mildew, and bacterial growth
- Quick to install over sound existing ceilings with minimal preparation

3. Technical Specification

Material	Extruded rigid polyvinyl chloride (PVC U), hollow multi chamber profile
Panel Length	2700 mm, 4000 mm, 5000 mm
Panel Width	250 mm, 600mm
Panel Thickness	8 mm
Weight	3.2 kg & 4.2 kg per m ² retrospectively
Coverage per Carton	8.10 m ² & 3.24 m ² retrospectively
Edge Profile	Tongue and groove with concealed fixing flange
Fire Classification	Class 1 to BS 476: Part 7, confirmed against Fire Rating Certificate AJFS1707005487FF (8 mm PVC panel)
Water Resistance	Fully waterproof, suitable for humid and wet room environments
Operating Temperature	-10°C to plus 50°C

Thermal Movement	Allow a 5 mm expansion gap at all perimeter edges and fixtures
Colour Availability	Refer to current GretaGrove range listing for available colour profiles
Surface	Decorative face, wipe clean, no further decoration required

4. Composition and Manufacture

Panels are manufactured by continuous extrusion of unplasticised PVC compound, incorporating stabilisers and impact modifiers for long term dimensional stability and durability in internal environments. The decorative face is applied during manufacture and requires no further treatment. PVC is fully recyclable at end of life through appropriate rigid plastic recycling streams.

5. Applications

Suitable for internal ceilings in bathrooms, shower rooms, utility rooms, WCs, hallways, bedrooms, offices, retail units, salons, catering environments, and other domestic and commercial interiors. Not suitable for external use, swimming pool halls without suitable ventilation assessment, or areas of sustained high temperature such as directly around unshielded heat sources.

6. Installation

Install to battens at maximum 400 mm centres using staples or corrosion resistant screws, or bond direct to a sound, flat, dry ceiling using an adhesive such as Froggit Adhesives. Allow panels to acclimatise for a minimum of 24 hours before fitting and maintain a 5 mm expansion gap at all perimeter edges. Full requirements are set out in the GretaGrove PVC Ceiling Cladding Installation Guide, compliance with which is a condition of the product warranty.

7. Handling, Storage, and Packaging

Panels are supplied by the carton. Store cartons flat, indoors, fully supported along their length, away from heat sources and direct sunlight, and protected from moisture. Carry panels on edge with support along their length and do not drag panels across each other. Check batch numbers where multiple cartons are used within the same installation.

8. Warranty and Supporting Documents

This product is covered by the GretaGrove 10 year product warranty, subject to its terms and conditions. This sheet should be read alongside the GretaGrove PVC Ceiling Cladding Installation Guide, Product Warranty, and Fire Rating Certificate, all available from GretaGrove on request.

9. Important Information

The information in this sheet is provided in good faith and is correct at the date of issue. Values stated are typical and may be subject to normal manufacturing tolerances. Minor variations in colour and surface between production batches are a normal characteristic of the product. GretaGrove reserves the right to amend the specification without notice as part of continuous product development. It is the responsibility of the specifier and installer to confirm the suitability of the product for the intended application.

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