



Product Data & Specification Sheet

Aluvo 4 Slat Panels

1. Product Overview

Aluvo 4 Slat Panels are fully waterproof decorative slat panels that bring the modern slatted feature wall look to every room of the home and to commercial interiors, including the bathrooms and wetrooms where traditional MDF slat panels cannot go. Each 2400 mm x 250 mm panel carries four slats in an authentic wood effect finish on a 100% waterproof composite construction, so the panel resists moisture and humidity without swelling, warping, or deterioration. The compact 250 mm width gives genuine design flexibility, suiting smaller walls and feature areas and combining cleanly with wider panel formats. The 4 Slat profile is part of the wider Aluvo family, which also includes 3 Slat, 6 Slat, LS, Half Round, Curved, and Weave profiles.

2. Key Features

- 100% waterproof composite construction, suitable for both wet and dry interior environments
- Ideal for bathrooms and wetrooms, where traditional MDF slat panels cannot be used, resisting moisture and humidity
- Authentic wood effect finish delivering the natural appearance of timber with minimal maintenance
- Compact 250 mm panel width for greater design flexibility on smaller walls, feature areas, and mixed format designs
- Modern slatted appearance creating a stylish architectural feature wall with the warmth of timber and the durability of composite
- Lightweight design that is easy to transport, handle, and install, reducing installation time and labour costs
- Quick installation engineered for fast, efficient fitting on new build and refurbishment projects
- Durable, low maintenance surface that cleans with a damp cloth and requires no sanding, staining, or painting
- Suitable for homes, hotels, offices, retail spaces, hospitality, and other commercial interiors

3. Technical Specification

Construction	extruded rigid waterproof polystyrene with decorative surface
Panel Length	2400 mm
Panel Width	250 mm
Slats per Panel	4
Coverage per Carton	4.80m ²
Overall Thickness	20 mm

Weight	3kg
Panels per Carton	8
Fixing Method	Bonded with adhesive, with mechanical fixing options per the Installation Guide
Fire Classification	Class E to BS EN 13501-1:2018
Water Resistance	100% waterproof, suitable for bathrooms, wetrooms, and humid environments when installed and sealed in accordance with the Installation Guide
Decor Availability	Natural Oak, Grey Oak, Warm Walnut, and Black Wood. Refer to the current GretaGrove range listing.
Surface	Decorative wood effect face, wipe clean, no further decoration required

4. Composition and Manufacture

Aluvo panels are manufactured from a fully waterproof composite material with the decorative wood effect face applied during manufacture, combining the warmth and character of a timber slat wall with the moisture resistance and dimensional stability of a polymer composite. The face requires no further treatment, and the panel contains no MDF or timber core to swell or degrade in humid conditions. Minor variation in decor between production batches is a normal characteristic of the product.

5. Applications

Suitable for internal feature walls in bathrooms, wetrooms, en suites, kitchens, living rooms, bedrooms, hallways, media walls, hotels, offices, reception areas, retail units, salons, hospitality, and other domestic and commercial interiors. The waterproof construction makes Aluvo the slat panel choice for wet and humid rooms where MDF based slat panels are unsuitable. Not suitable for external use or areas of sustained high temperature such as directly behind hobs or against heat sources without suitable clearance. Panels are decorative cladding and are not a structural or load bearing product; heavy items must be fixed through to the substrate behind.

6. Installation

Bond direct to a sound, flat, dry substrate using a solvent free panel adhesive such as Froggit Adhesives, with mechanical fixing options as set out in the Installation Guide. The 250 mm width makes the panels easy to handle single handed and simple to cut around sockets, corners, and openings. Allow panels to acclimatise for a minimum of 24 hours before fitting and maintain an expansion gap at all perimeter edges. In wet areas, all edges, joints, and junctions with sanitaryware must be sealed with sanitary grade silicone. Full requirements are set out in the GretaGrove Aluvo 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 impact to slat edges and ends. Check batch numbers where multiple cartons are used within the same installation and dry lay a selection to confirm decor consistency before fitting.

8. Warranty and Supporting Documents

This product is covered by the GretaGrove product warranty, subject to its terms and conditions. This sheet should be read alongside the GretaGrove Aluvo 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 decor 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, including its fire classification, for the intended application.

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