

PRODUCT FAMILY DATASHEET

PU Stone

WOOCAN PU stone wall panels moulded from polyurethane polymer in a 1200x60mm format, lightweight, flame retardant and waterproof, for indoor and outdoor walls.



What This Family Is For

A stone face without stone weight. The panel is moulded, so it carries real surface relief and shadow rather than a printed stone image, and it fixes to a flat substrate without structural support or a stone mason.

Products In This Family

Product	Group	Summary
PU Stone Wall Panel	Wall Panels	WOOCAN PU stone wall panel in 1200x60mm polyurethane, lightweight flame retardant and waterproof stone effect cladding for facades background walls and front desks.

Published Specification

Property	Value
Type	PU Stone Wall Panel
Dimension	1200 x 60 mm
Brand	WOOCAN
Material	PU polyurethane polymer material
Performance	Lightweight, flame retardant, waterproof, easy to install
Application	Indoor and outdoor walls, background walls, facades, front desks

Figures are reproduced from the manufacturer's published specification and may be revised. Rows reading 'not published' are figures the source specification does not publish; they are confirmed in writing rather than estimated. Confirm the current revision with your quotation.

Why Buyers Choose This Range

- Polyurethane body one person can handle and fix
- Moulded stone relief, not a printed surface
- Flame retardant and waterproof
- 1200 x 60mm format for course by course installation
- Indoor and outdoor use from the same panel

Problems It Solves

- Stone cladding weight exceeding what the wall can carry
- Stone mason labour and lead time on decorative walls
- Natural stone slips breaking in transit
- Stone finishes ruled out on fire performance

Who It Is For

- Interior contractors building feature and background walls
- Facade contractors wanting a stone look at panel weight
- Hotel and office fit-out buyers facing front desks and columns
- Landscape contractors facing garden walls

Application Scenarios

- Background and feature walls
- Building facades and entrances
- Hotel and office front desks
- Fireplace and column facings
- Garden and courtyard walls

Materials

- PU polyurethane polymer moulded to a natural stone face.
- 1200 x 60mm format for course by course installation.
- Flame retardant and waterproof as moulded, not as a coating.

Manufacturing Process

1. Inspection - Section, colour and surface are checked against the order spec during the run, not only at the end.
2. Packing and loading - Boards are bundled, film wrapped or cartoned and palletised for container loading.

Customisation Options

- Stone pattern and colour selection
- Panel sizing for your coursing layout
- Matching corner pieces for external angles
- OEM packaging and sample sets

Certification Standards

Production follows . Certificates are sent per model and destination market on request.

Questions Buyers Ask

What is the panel size?

1200 x 60 mm.

What material is it?

PU polyurethane polymer material.

Can it be used outside?

Yes. It is used on indoor and outdoor walls, background walls, facades and front desks.

Is it flame retardant?

Yes, and waterproof.

How is it fixed?

To a flat, dry substrate. Send your wall build up and we will advise the fixing.

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