WVH

Acupanel® | Exterior Composite Wood-Effect Slat Wall Panels

Technical Sheet

Contents

Contact us

+44 (0)1525 851 166

sales@thewoodveneerhub.co.uk

thewoodveneerhub.co.uk

Acupanel® | Exterior Composite Wood-Effect Slat Wall Panels

Upgrade your home with the Acupanel® Exterior Composite Wall Panels, which are more than just decorative. These panels come with a UV-resistant colour finish that will remain intact for years to come, regardless of the colour you choose. The classic, tried-and-tested design by Acupanel® ensures a hassle-free installation process. A convenient and quick home improvement, make sure to add these panels to your next home renovation project, and really elevate your space.

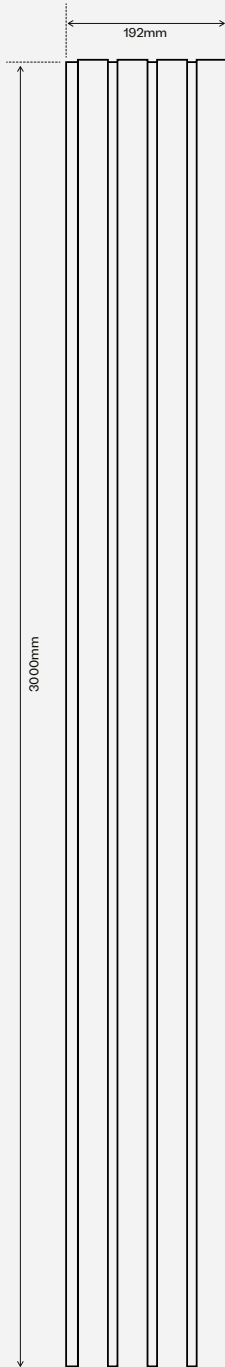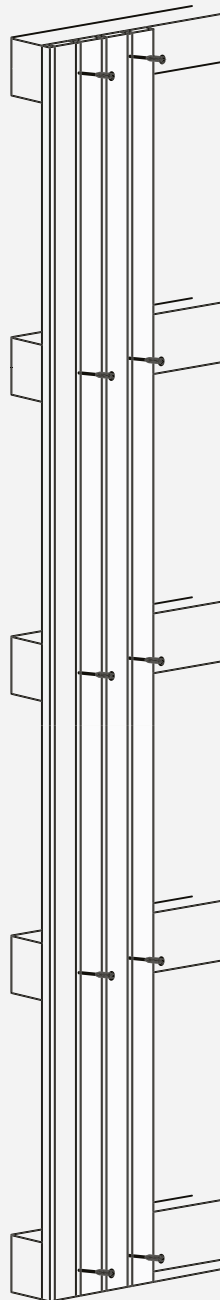|		
	Fire rating	The slats on The Exterior Composite Wall Panels have no fire rating.
	Care and maintenance	Hose down with water for the best clean.
	Waterproof	Our completely waterproof, exterior and interior panel can be used anywhere, adding a natural aesthetic to your space, without the upkeep of a real wood panel.
	UV-resistant	With a UV-resistant color finish, regardless of the colour you choose, you can rest assured the colour will still look good on the outside of your home in 10 years time.
	Looks like real wood	PVC featuring a 3D wood grain. Tried and tested product design for a natural look.
	Sleek, modern design	Using 4-sided capping technology for an on-trend slat look.

Dimensions

Product	Material	Dimensions (mm) per panel	m² per panel	m² per pack	Weight per panel	Weight per pack
Acupanel® | Black | Exterior Composite Wood-Effect Slat Wall Panels	PVC	3000mm(H) x 192mm(W) x 26mm(D)	0.576m²	1.14m²	8kg	16kg
Acupanel® | Grey | Exterior Composite Wood-Effect Slat Wall Panels	PVC	3000mm(H) x 192mm(W) x 26mm(D)	0.576m²	1.14m²	8kg	16kg
Acupanel® | Oak | Exterior Composite Wood-Effect Slat Wall Panels	PVC	3000mm(H) x 192mm(W) x 26mm(D)	0.576m²	1.14m²	8kg	16kg
Acupanel® | Walnut | Exterior Composite Wood-Effect Slat Wall Panels	PVC	3000mm(H) x 192mm(W) x 26mm(D)	0.576m²	1.14m²	8kg	16kg
Acupanel® | Birch | Exterior Composite Wood-Effect Slat Wall Panels	PVC	3000mm(H) x 192mm(W) x 26mm(D)	0.576m²	1.14m²	8kg	16kg

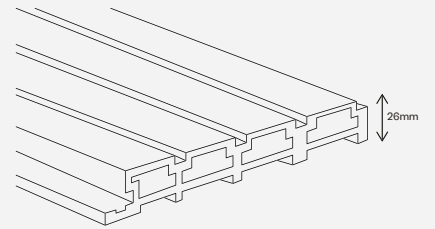# Technical drawings

Dimensions

192mm

3000mm

Batten-mounted

Slat Dimensions

26mm

We strongly recommend leaving at least a 10mm gap between the base of the panel and the ground, to allow for expansion and drainage.

Installation instructions

How to cut the Acupanel® Exterior Composite Wood-Effect Slat Wall Panels

For the Acupanel® Exterior Composite Wood-Effect Slat Wall Panels, if you are cutting width ways, we recommend a circular saw to cut through the slats and felt cleanly.

Tools needed

Circular Saw

Tape Measure

Impact Drill

Level

Electric Drill

Battens

SS410 Screws

Colour Screws

Expansion Screws

How to install the Acupanel® Exterior Composite Wood-Effect Slat Wall Panels

1. Prepare your tools for the installation. See full list in 'Tools needed' section.

2. Measure and cut the battens
Measure the battens to fit the length and height of your wall. We recommend installing on a brick wall for the best and most sturdy install. Fit the furring strips at 450mm intervals to your wall with screws and wall plugs. We recommend leaving 500mm between each screw. To allow for expansion and drainage we strongly recommend leaving at least a 10mm gap between the base of the panel and the ground.

3. Measure and cut the panels
After checking that you have enough panels for the job, mark the cutting lines on the panel using masking tape and a pencil. Once you mark your panels, use a circular saw to cut the panels to size.

4. Install the panels onto the battens
Fix the first wall panel with your colour screws. The screws should be installed in the slot of the tongue. For an easier install we suggest starting in a corner and recommend a pilot hole to prevent splitting of the panel.

Install the second panel next to the first one, using the tongue and groove for a snug fit. Drill into place.

5. Finish the corners
Ensure the battens and panels are flush for a seamless corner. (Optional: A corner trim can also be screwed in place to finish the corner.

6. Complete the installation by repeating prior steps

Watch our online installation videos

Exterior Composite Wood-Effect Slat Wall Panels Installation Guide:
https://www.youtube.com/watch?v=odCMoHiydac

Need help? Contact us:

Call customer service:
+44 (0)1525 851 166

Monday – Friday
9am – 5pm

Email customer service:
sales@thewoodveneerhub.co.uk

Use live chat:
thewoodveneerhub.co.uk
(Click the pop-up in the bottom right of the screen)

Monday – Friday
9am – 5pm

thewoodveneerhub.co.uk

WVH®