



5 KEY THINGS AN ARCHITECT OR INDIVIDUAL WOULD NEED TO CONSIDER BEFORE INSTALLING A GREEN WALL

Vertikal Design Pty Ltd is a pioneer in the Australian vertical garden sector with offices in Sydney and the Gold Coast, carrying out projects nationally. Using years of expertise we have created this list of considerations:

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- 01 Is the wall Vertikal are affixing to structurally adequate to 50kgs per sqm?** If not, additional structural support or an independent framework may need to be installed to support the weight of the green wall.
 - 02 If internal - how much ambient light is there within the space where the green wall will be?**
Will additionally LED grow lighting be required?
 - 03 Is there a nearby water point or tap?** If not a plumber will be required to bring a feed from the nearest water point, via our irrigation equipment to the green wall location.
 - 04 What is directly below the wall?** Can the small amount of excess water drain directly to the ground below, or do Vertikal need to supply a trough (or similar) along the base length of the green wall? Can a drainage point be installed to channel the excess water away?
 - 05 Do edibles work well within green walls?** Answer - not really as they are seasonal and once they die back will leave the exposed hardware of the green wall in plain view. Vertikal would always recommend a raised planter bed or a small out of sight portion of the wall be utilised for herbs or edibles.

IF YOU HAVE ANY FURTHER QUESTIONS OR YOU WOULD LIKE TO DISCUSS A PROJECT WITH THE VERTIKAL TEAM, PLEASE GET IN TOUCH.

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LET US HELP BRING YOUR NEXT PROJECT TO LIFE.