Are green walls as green as they look? An introduction to the various technologies and ecological benefits of green walls

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- You have cookies disabled in your browser. You need to reset your browser to accept cookies or to ask you if you want to accept cookies.
- Your browser asks you whether you want to accept cookies and you declined. To accept cookies from this site, use the Back button and accept the cookie.
- Your browser does not support cookies. Try a different browser if you suspect this.
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Why Does this Site Require Cookies?

This site uses cookies to improve performance by remembering that you are logged in when you go from page to page. To provide access without cookies would require the site to create a new session for every page you visit, which slows the system down to an unacceptable level.

What Gets Stored in a Cookie?

This site stores nothing other than an automatically generated session ID in the cookie; no other information is captured.

In general, only the information that you provide, or the choices you make while visiting a web site, can be stored in a cookie. For example, the site cannot determine your email name unless you choose to type it. Allowing a website to create a cookie does not give that or any other site access to the rest of your computer, and only the site that created the cookie can read it.

Green walls are not only spectacularly beautiful, but also helpful in enlivening the ambiance. Green walls can absorb heated gas in the air, lower both indoor and outdoor temperature, providing a healthier indoor air quality as well as a more beautiful space. (Yeh 2012, http://www.nodai.ac.jp). 8. Benefits of vertical gardening. Vertical Gardens provide economic and ecologic benets as well as aesthetic value. The benets change with options such as different buildings, green wall technologies, plant selections and plant coverage. In Tokyo Institute of Technology Wall tests shown here, it was discovered that Green Wall panels reduce the wall temperature by 10°C. It was also concluded that Green Wall panel reduce energy transfer into a building by ~0.24kWh/m2. 34. Weinmaster M, 2009, Are green walls as “green” as they look? An introduction to the various technologies and ecological benefits of green walls. J Green Building, 4, 4, 43-18. 35. Smith AJ, Tucker M, Pitt M, 2011, Healthy, productive workplaces: Towards a case for interior plantscaping, Facilities, (online, accessed 05/06/2014) 36. Thanks to the Interior Plantscape Association (IPA) for their support and to Ambius, Green Design. Frenchams and Tropical Plant Rentals for images. Uts:MCU / job 18755/ july 2014 / uts:CRICOS provider code 00099F.