

A close-up photograph of a green leaf, showing a dense network of veins and numerous small, white, circular spots scattered across the surface. The leaf is the central focus, filling most of the frame. A semi-transparent white rectangular box is overlaid horizontally across the middle of the image, containing the text.

How to automatically control the humidity level within the architecture?

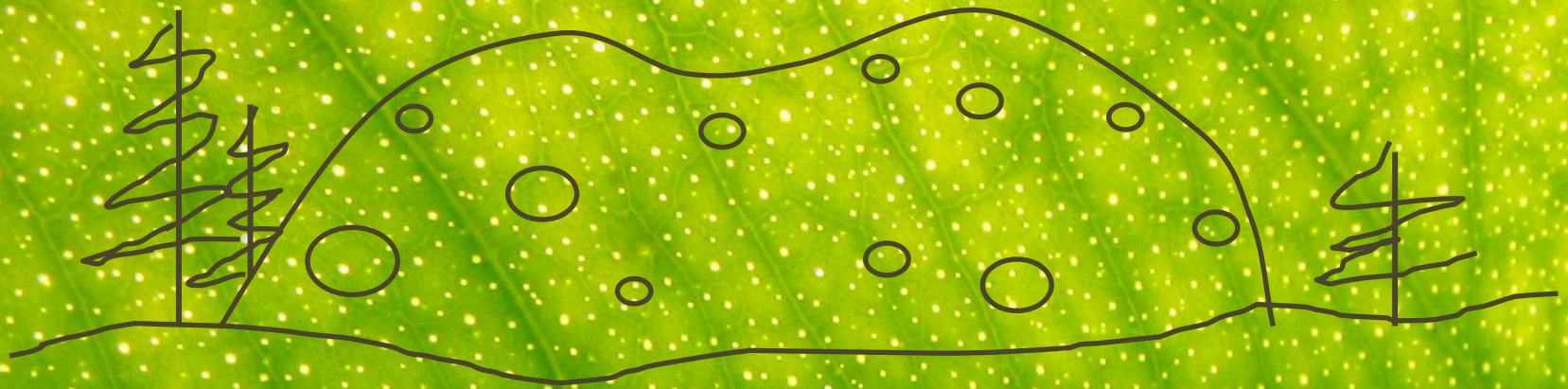


Pore opens when the cells get humid



Pore closes when the cells are dry





- Building skins that regulate internal moisture levels
- Buildings that release moisture to contribute to lessening the urban heat island effect.