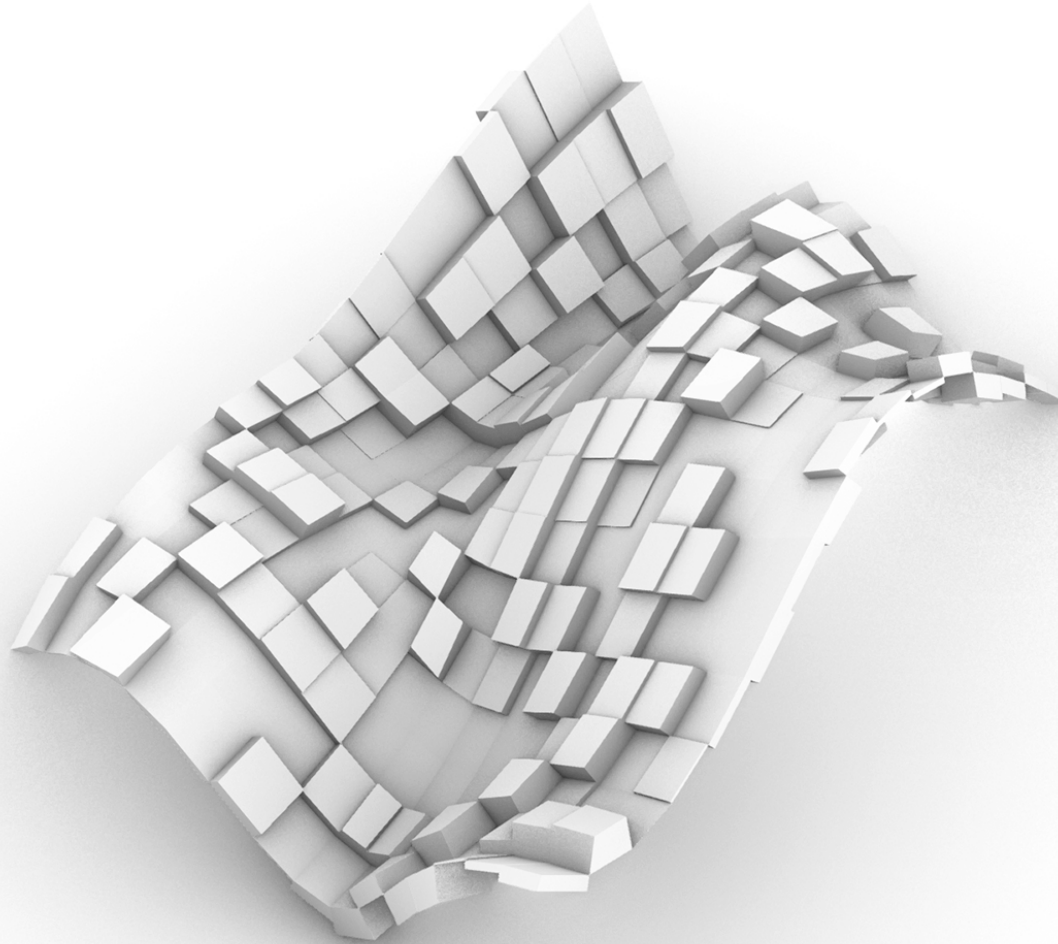
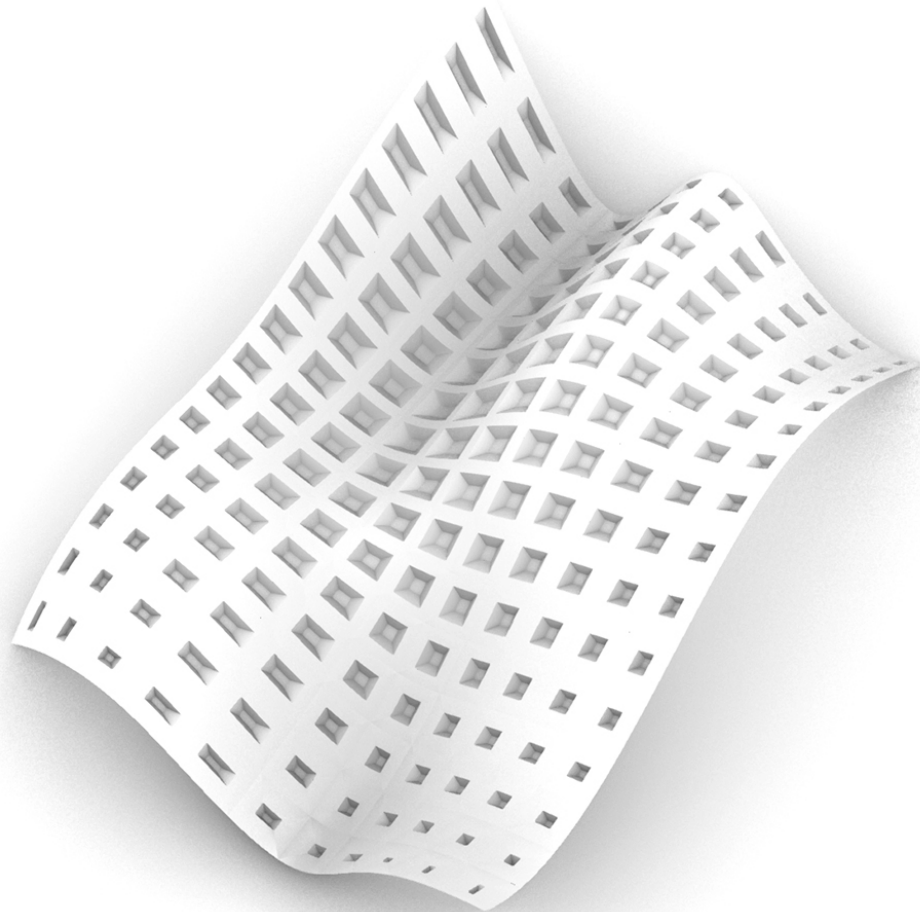


# Component Mapping

**Exercise 4:** divide a surface into blocks of arbitrary height



**Exercise 5:** construct a roof with varying size of opening with the variation controlled by the curvature of the surface.



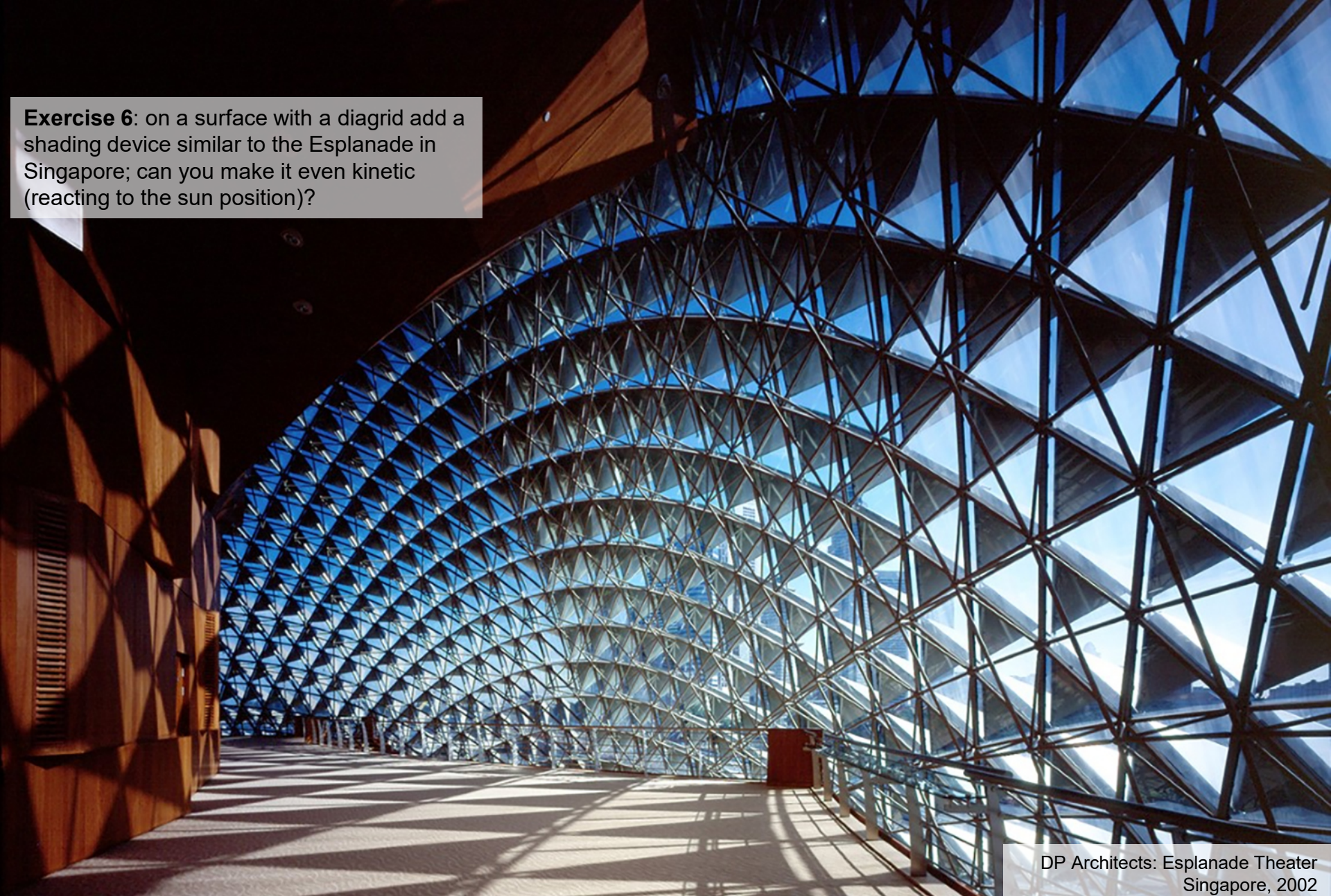


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Singapore, 2002

**Exercise 6:** on a surface with a diagrid add a shading device similar to the Esplanade in Singapore; can you make it even kinetic (reacting to the sun position)?



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